



ENGINEERED IN GERMANY

Precision Built Premium Quality



POWER TRANSMISSION PRODUCTS GUIDE

SWR® is a Global Brand of rubber power transmission, product handling and linear positioning drive belts.

SWR® has grown both organically and through various acquisitions, to create a strong portfolio offering power transmission belts, speciality belts, pulleys and state of the art fabrication facilities.

Design versatility makes the timing belts right choice for variety of applications covering wide range of load capacity fraction to over hundreds of horse power and speeds_1 rpm to over 10,000 rpm.

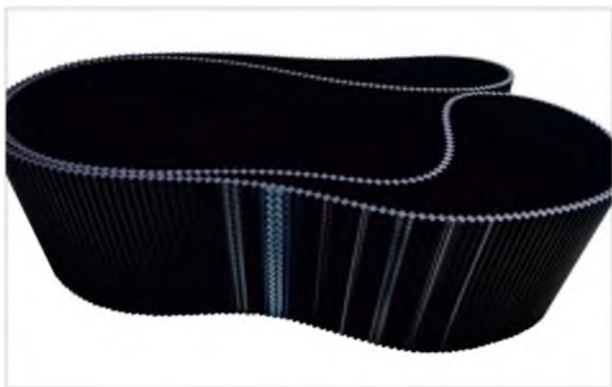
Timing belt drives are compact because pulleys are small and center distances are short. The tooth grip principle of timing belts does not require high tension so bearing loads are also minimized.

Today, SWR® is recognized as a leader in materials and product development; where innovative ideas coupled with leading edge manufacturing processes solve belting challenges in power transmission, product handling and linear positioning/lifting across a broad number of industries and applications. With manufacturing, distribution and fabrication capabilities is well positioned to be your partner in design, where tomorrow's solutions can be delivered today.

- **The Perfect Solutions**
- **Wide product range**



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INDUSTRIES SERVED

SWR offers a complete line of Rubber Power Transmission Belts used in a wide variety of industries and applications ranging from small appliances to large industrial equipment. Regardless of your power transmission needs, we have a product in our comprehensive range of belting that will suit your needs.



ENGINEERED IN GERMANY
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Agriculture



Commercial Appliances & Equipment



Ceramic, Glass, Brick & Stone



Automotive & Tyre



Fitness



Construction & Heavy Duty



Energy



Lawn & Gardens



Robotics & Automation



Machine Tools



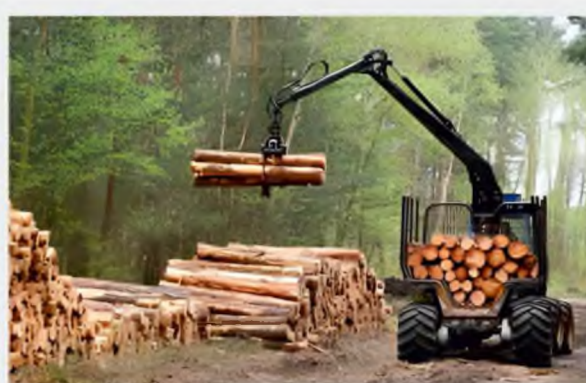
Material Handling



Packaging



Paper & Print



Wood

DRIVE BELT NOMENCLATURE-V-BELTS

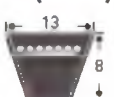
Classical V Belts

Wide range of sizes

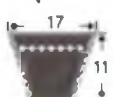
Z (10x6)



A (13x8)



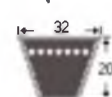
B (17x11)



C (22x14)



D (32x20)



E (40x25)



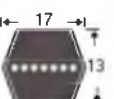
Hexagonal V-Belts

Both bottom and top faces can be used for lower transmission. Good flex fatigue resistance.

AA



BB



CC



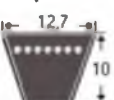
Wedge Belts

Narrower, deeper profile with higher power capability than classical v-belt. Allows for smaller, more compact drives, slippage.

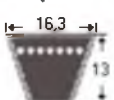
SPZ (9.7x8)



SPA (12.7x10)



SPB (16.3x13)



SPC (22.18)



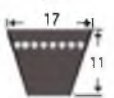
R.E Cogged V-belts

Cogged for greater flexibility and heat dissipation. Raw Edge Sidewalls (no fabric cover) Prevent slippage.

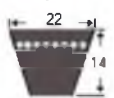
AX/X13



BX/X17



CX/X22



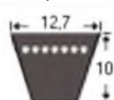
Wedge Cogged V-belts

Same properties of wedge. Cogged for greater flexibility and heat dissipation. Raw edge sidewalls (no fabric cover) prevent slippage.

XPZ (9.7x8)



XPA (12.7x10)



XPB (16.3x13)



XPC (22.18)



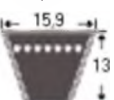
Narrow V Belts

Narrower, deeper Profile with high power capability than Classical V Belt. Allow for smaller, more compact drives.

3V/97



5V/15N



8V/25N



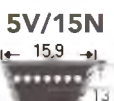
R.E Narrow Cogged V-Belts

Same properties of wedge. Cogged for greater flexibility & heat dissipation. Raw edge side walls (No fabric covering) Prevent slippage.

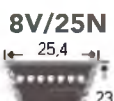
3VX/9NX



5VX/5NVX



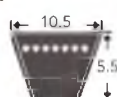
8VX/8NX



L Section-Heavy Duty V Belts

Suitable for light duty applications normally fractional horse power motors.

**3L
(10.5X5.5)**



**4L
(12.5X8)**



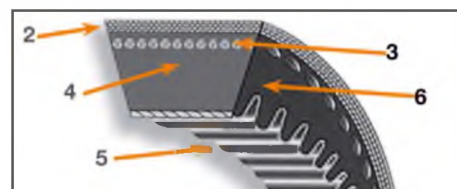
**5L
(16.5X9.5)**



WRAPPED V-BELT



RAW EDGE V-BELT



BELT CONSTRUCTION

1. Rubberized Fabric Cover
2. Top Fabric
3. Load Carrying Section
4. Compression Section
5. Precision Moulded Cogs
6. Raw Edge Sidewalls

envelops entire belt & protects the belt core
Provides heat & oil resistance
Cords/Tensile members give ability to transmit power & ensure uniform load distribution
Elastomer resists compression fatigue & dissipates internal heat build-up. Provides firm lateral pressure against sheave sidewall and distributes the load to the cords.
Provides additional flexibility, allows for use of smaller sheave diameters, aids in heat dissipation.
Exposed rubber sidewalls (no fabric covering) provide greater grip for reduced slippage.

DRIVE BELT NOMENCLATURE - SYNCHRONOUS BELTS

The terms synchronous belt and timing belt are used interchangeably in the power transmission industry. Technically speaking, "timing belt" refers to the trapezoidal tooth standard timing belt. Standard timing belts represent the original, older tooth profile technology. Newer, improved tooth profiles (curvilinear and parabolic) combined with superior upgraded tensile members (cord) and compounds exceed the performance of standard timing belt allowing much higher horsepower and torque to be transmitted, often in a smaller, more compact, overall drive space. The drive space can be more compact with curvilinear and parabolic belts because their higher horsepower capabilities allow the use of a narrower belt width. Even though the newer curvilinear and parabolic tooth profiles are preferred for higher horsepower/torque applications, trapezoidal belts are still widely used in drives where precise registration is required.

IMPERIAL SYNCHRONOUS BELTS - TRAPEZOIDAL TOOTH PROFILE

Belt Type/ Pitch Code	Double Sided	Service Duty	Tooth Pitch (inch)	Pitch length Designation	
MXL	-	mini-extra light	2/25	0.080	Pitch length expressed in hundredths of an inch
XL	yes	extra light	1/5	0.200	Pitch length expressed in tenths of an inch
L	yes	light	3/8	0.375	
H	yes	heavy	1/2	0.500	
XH	-	extra heavy	7/8	0.875	
XXH	-	extra -extra heavy	1-1/4	1.250	

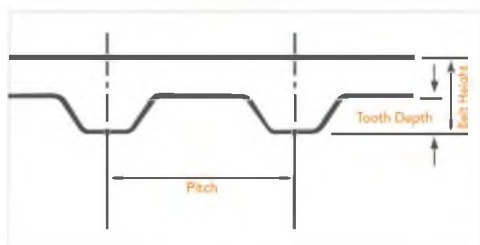
Standard timing belts are specified by belt length in inches times 10, (except MXL - see above) belt pitch code and a three-digit belt width code, which is the decimal inch-width multiplied by 100.

METRIC SYNCHRONOUS BELTS - PARABOLIC / CURVILINEAR / MODIFIED CURVILINEAR

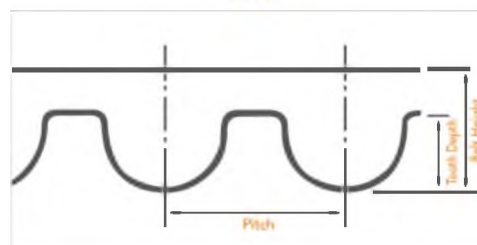
Belt Type	Power Rating	Tooth Profile	Pitch Codes/Tooth Pitch (mm)							Anti-Static Properties
RPP	High Torque	Parabolic	2M	3M	-	5M	8M	14M		-
HTD / Single sided	High Torque	Modified Curvilinear	2M	3M	-	5M	8M	14M	20M	-
HTD / Double sided			X	Yes	-	Yes	Yes	Yes		
Extreme (SEXT) Version	Extra High Torque	Modified Curvilinear	2M	3M	-	5M	8M	14M		Yes
Extra high Torque (SXP) Version	Extra High Torque	Modified Curvilinear	2M	3M	-	5M	8M	14M		Yes
STD / Single sided	Super High Torque	Curvilinear	2M	3M	4.5M	5M	8M	14M		-
STD / Double Sided						Yes	Yes			
T-Profile / Single Sided	Standard Timing belts	Trapezoidal	T2.5	T5	T10	T20				-
T-Profile / Double Sided			-	DT5	DT10	-				
AT-Profile	High Capacity Profile		-	AT5	AT10		-	-	AT20	-

- Synchronous/Timing belts are identified by their tooth profile and tooth pitch.
- Tooth pitch is the distance between the centre of two adjacent belt teeth.

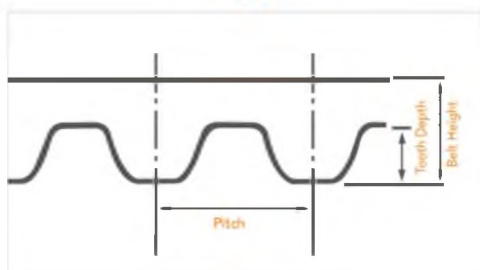
TRAPEZOIDAL



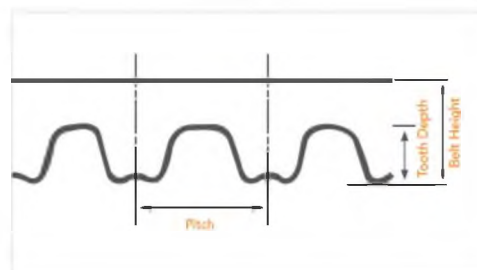
HTD



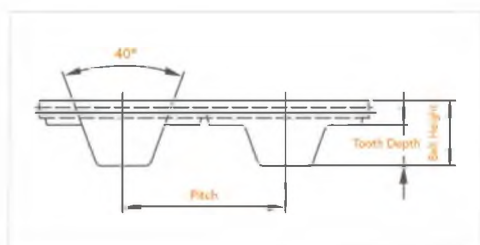
STD



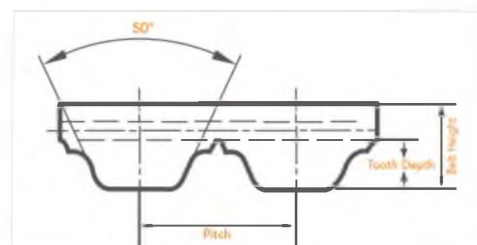
RPP



T PROFILE



AT PROFILE



Imperial Pitch

MXL	XL	L	XH	XXH
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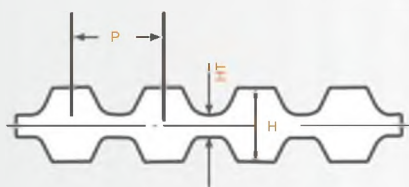
Metric Pitch

T-Profile	HTD-Profile	STD-Profile	AT-Profile	RPP Profile
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SYNCHRONOUS BELT - TOOTH PROFILE DIMENSIONS



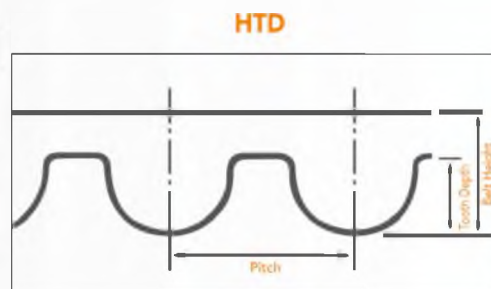
Imperial (Trapezoidal)							
Belt Dimension (inch)		MXL	XL	L	H	XH	XXH
Pitch	P	0.080	0.200	0.375	0.500	0.875	1.250
Tooth Height	HT	0.020	0.050	0.075	0.090	0.250	0.375
Belt Height	H	0.045	0.094	0.140	0.173	0.448	0.600



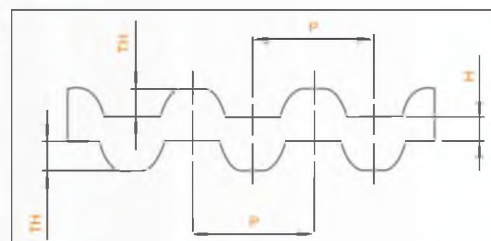
Imperial - Dual Sided (Trapezoidal)				
Belt Dimension (inch)		Double Sided		
		DXL	DL	DH
Pitch	P	0.200	0.375	0.500
Tooth Height	HT	0.050	0.075	0.090
Belt Height	H	0.120	0.180	0.232

SYNCHRONOUS BELT - TOOTH PROFILE DIMENSIONS

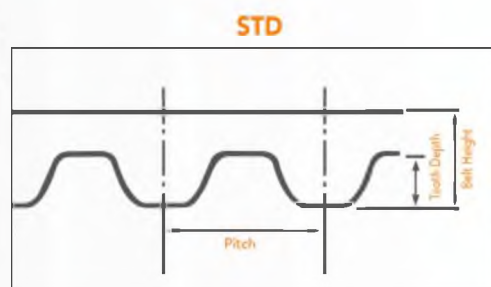
HTD							
Belt Dimensions (mm)		2M	3M	5M	8M	14M	20M
Pitch	P	2	3	5	8	14	20
Tooth Height	HT	0.75	1.1	1.9	3.20	6.00	8.4
Belt Height	H	1.3	2.3	3.4	5.40	9.70	13.2



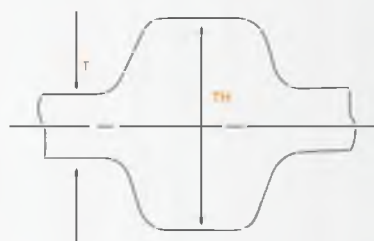
Double Sided Timing Belt					
Belt Dimensions (mm)		D3M	D5M	D8M	D14M
Pitch	P	3	5	8	14
Tooth Height	HT	1.1	2.1	3.4	6.1
Belt Height	H	4.6	5.4	8.2	15.2

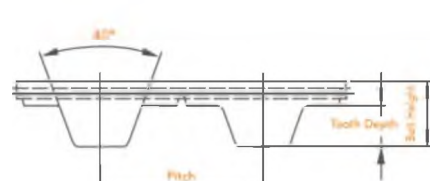
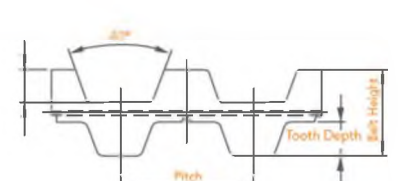


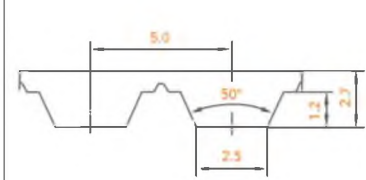
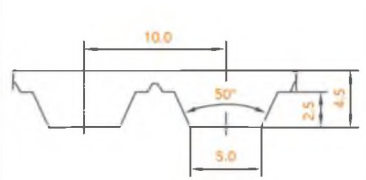
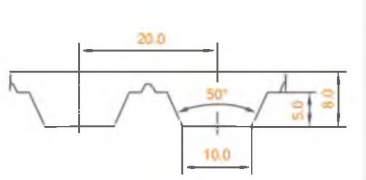
STD							
Belt Dimensions (mm)		STD 2M	STD 3M	STD 4.5M	STD 5M	STD 8M	STD 14M
Pitch	P	2	3	4.5	5	8	14
Tooth Height	HT	0.84	1.14	1.71	1.91	3.2	5.6
Belt Height	H	1.36	1.94	2.81	3.4	5.4	9.5



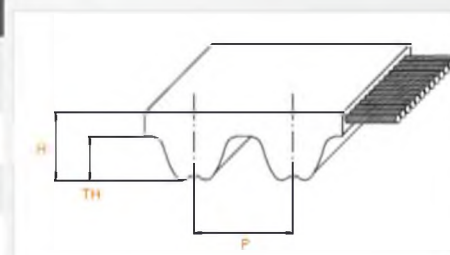
Dual Sided			
Belt Dimensions (mm)		DS5M	DS8M
Pitch	P	5	8
Tooth Height	HT	2.0585	3.454
Belt Height	H	5.26	8.28



T - Metric (Trapezoidal)							
Single Sided						Dual Sided	
Belt Dimensions (mm)		T-2.5	T-5	T-10	T-20	DT-5	DT-10
Pitch	P	2.5	5	10	20	5	10
Tooth Height	HT	0.7	1.2	2.0	3	1.2	2.5
Belt Height	H	1.3	2.1	4.5	5	2.4	5.0
Profile							

AT - Metric (High Capacity Trapezoidal Profile)				
Belt Dimensions (mm)		AT-5	AT-10	AT-20
Pitch	P	5	10	20
Tooth Height	HT	1.2	2.5	5
Belt Height	H	2.7	4.5	8
Profile				

RPP (Parabolic)						
Belt Dimensions (mm)		RPP 2M	RPP 3M	RPP 5M	RPP 8M	RPP 14M
Pitch	P	2	3	5	8	14
Tooth Height	HT	0.76	1.15	2.00	3.2	6.00
Belt Height	H	1.36	2.40	3.80	5.4	9.7



Note: All belt size dimensions in this publication are nominal

Classifications

With the right selection of belt, SWR® synchronous belts can replace gears, chain and other styles of belt delivering high performance, lubrication-free operating, quiet and long-lasting drive performance.

These belts allow:

- Synchronous transmission
- High and constant angular speeds
- High efficiency
- Resistance to peak loads
- Low-noise transmission
- No lubrication
- Low maintenance
- Linear speed up to 30 m/s

Construction Features:

1. The body is made of high-quality rubber compound having:

- high-fatigue resistance
- high resistance to heat and environmental agents
- good resistance to mineral oils
- long-lasting wear and abrasion resistance

Hardness changes according to the kind of belt:

- 74 ShA for SWR® Imperial and metric
- 90 ShA for SWR® SXP, SEXT- belts have higher quality and special compound to achieve higher performances.

2. Tensile member is made of high modulus cords, S and Z twisted, which grant:

- high breaking strength
 - very good resistance to stresses
 - no elongation over time
 - very good adhesion with the belt body compound
- SWR® Imperial, metric have fiberglass cord.
SWR® SXP, SEXT- belts have special high power K-glass cords.

3. Nylon fabric on the teeth is treated to improve lubrication during operation; this allows:

- extreme abrasion resistance
- low-friction coefficient
- high transmission efficiency
- long belt and pulley operational lifetime

Coating

SWR® can be manufactured with special coating on the back side. Please check with us for more details.

Belt Specification

BELT PITCH:

The distance P in millimeters / inches between two adjacent tooth Centres as measured along the pitch line of the belt.

BELT PITCH LENGTH:

The total length (circumference) of the belt in millimeters / inches as measured along the pitch line (the theoretical pitch line lies within the tensile member). The pitch length is a value used to identify the length of a synchronous belt.

BELT WIDTH:

The width of the belt measured in millimeters / inches.



SYNCHRONOUS BELTS

Trapezoidal Tooth Profile (Imperial Pitch)

MXL, XL, L, H, XH, XXH, Dual sided -DXL, DL, DH

SWR® Imperial and Imperial Dual sided belts are a class of belt very widely used in several kinds of applications. These belts have fiberglass tension members, chloroprene body with nylon covered teeth and are homogenously bonded together for maximum strength. These belts are specified by pitch length in inches times 10, belt pitch code and a three-digit belt width code, which is the decimal inch-width multiplied by 100 - Example: 240L075

PART NOMENCLATURE

240L075

240 = 24.0" Pitch Length
L = 3/8" Tooth Pitch
075 = 3/4" Width

Construction

- Compound Chloroprene
- Cord Fiberglass
- Tooth Cover Polyamide fabric
- Tooth Profile Trapezoidal

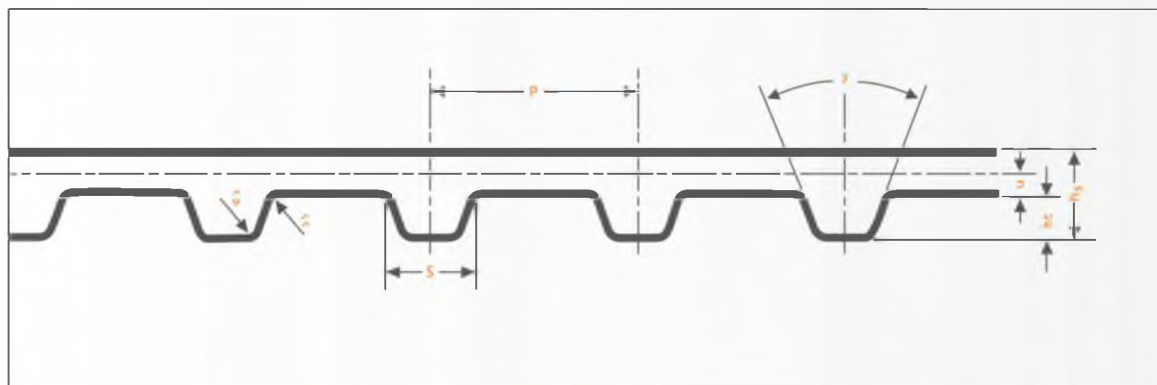
Features & Benefits

- Fiberglass Tensile Cord High dimensional stability
- Chloroprene Belt Body Heat and ozone resistant; high tooth shear resistance
- Nylon Tooth Cover Durability and wear resistance, increased power capacity

Technical Specifications

- Applications General Industry or drives requiring premium efficiency or synchronous applications such as business machines, conveyors, index drives, farm equipment, machine tools, hand power tools, floor care machines.
- Engineering Standards Conforms to standard IP-24
- Temperature Range -13°F/+176°F (-25°C/+80°C)
- Special Widths Can be supplied in any width - available upon request
- Recommended Pulleys Use pulleys made to ARPM standards





Cross section of Synchronous drive belt

Pitch	DIN ISO Code	MXL	XL	L	H	XH	XXH
Tooth Pitch P	mm Inch	2.032 0.080	5.080 0.20	9.525 0.375	12.70 0.50	22.225 0.875	31.75 1.25
Flank Angle γ	degree	40	50	40	40	40	40
Top width of tooth S	mm	1.14	2.57	4.65	6.12	12.57	22.23
Top Radius r_a	mm	0.13	0.38	0.51	1.02	1.19	1.52
Bottom Radius r_r	mm	0.13	0.38	0.51	1.02	1.57	2.29
Pitch Zone u	mm	0.254	0.254	0.381	0.686	1.397	3.085
Weight (belt width 25.4 mm)	Kg/m	0.013	0.016	0.089	0.117	0.235	0.35
Range of pitch lengths From To	mm mm	52.8 360.0	21.336 1081.024	64.0 2571.7	184.0 3454.0	1029 5056	1984 6350

These belts are fully specified by coding system based on DIN ISO 5296 and show the following:

- Pitch length is tenths of an inch / except MXL.
- Tooth pitch is the linear distance between two adjacent teeth along the pitch line.
- Belt widths in hundredths of an inch belt width.

SYNCHRONOUS BELTS (IMPERIAL)

Standard Timing Belts MXL, XL, L, H, XH, XXH, DXL, DL, DH

"MXL- AVAILABLE SIZES"



Belt Type	Pitch Length (Inch)	Number of teeth	Belt Type	Pitch Length (Inch)	Number of teeth	Belt Type	Pitch Length (Inch)	Number of teeth
208-MXL	2.08	26	552-MXL	5.52	69	840-MXL	8.40	105
216-MXL	2.16	27	560-MXL	5.60	70	848-MXL	8.48	106
240-MXL	2.40	30	568-MXL	5.68	71	856-MXL	8.56	107
264-MXL	2.64	33	576-MXL	5.76	72	864-MXL	8.64	108
272-MXL	2.72	34	584-MXL	5.84	73	872-MXL	8.72	109
280-MXL	2.80	35	592-MXL	5.92	74	880-MXL	8.80	110
288-MXL	2.88	36	600-MXL	6.00	75	896-MXL	8.96	112
296-MXL	2.96	37	608-MXL	6.08	76	904-MXL	9.04	113
304-MXL	3.04	38	616-MXL	6.16	77	912-MXL	9.12	114
320-MXL	3.20	40	624-MXL	6.24	78	920-MXL	9.20	115
344-MXL	3.44	43	632-MXL	6.32	79	928-MXL	9.28	116
360-MXL	3.60	45	640-MXL	6.40	80	936-MXL	9.36	117
376-MXL	3.76	47	648-MXL	6.48	81	944-MXL	9.44	118
384-MXL	3.84	48	656-MXL	6.56	82	960-MXL	9.60	120
392-MXL	3.92	49	664-MXL	6.64	83	976-MXL	9.76	122
400-MXL	4.00	50	672-MXL	6.72	84	984-MXL	9.84	123
408-MXL	4.08	51	680-MXL	6.80	85	992-MXL	9.92	124
416-MXL	4.16	52	688-MXL	6.88	86	1000-MXL	10.0	125
424-MXL	4.24	53	696-MXL	6.96	87	1008-MXL	10.08	126
432-MXL	4.32	54	704-MXL	7.04	88	1024-MXL	10.24	128
440-MXL	4.40	55	712-MXL	7.12	89	1032-MXL	10.32	129
448-MXL	4.48	56	720-MXL	7.20	90	1040-MXL	10.40	130
456-MXL	4.56	57	728-MXL	7.28	91	1048-MXL	10.48	131
464-MXL	4.64	58	736-MXL	7.36	92	1056-MXL	10.56	132
472-MXL	4.72	59	752-MXL	7.52	94	1064-MXL	10.64	133
480-MXL	4.80	60	760-MXL	7.60	95	1072-MXL	10.72	134
488-MXL	4.88	61	768-MXL	7.68	96	1080-MXL	10.80	135
496-MXL	4.96	62	776-MXL	7.76	97	1088-MXL	10.88	136
504-MXL	5.04	63	784-MXL	7.84	98	1096-MXL	10.96	137
512-MXL	5.12	64	792-MXL	7.92	99	1104-MXL	11.04	138
520-MXL	5.20	65	800-MXL	8.00	100	1112-MXL	11.12	139
528-MXL	5.28	66	808-MXL	8.08	101	1120-MXL	11.20	140
536-MXL	5.36	67	816-MXL	8.16	102	1136-MXL	11.36	142
544-MXL	5.44	68	824-MXL	8.24	103	1144-MXL	11.44	143

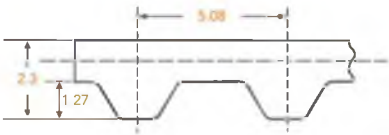
* Additional lengths may be available. Contact us for sizes not listed.



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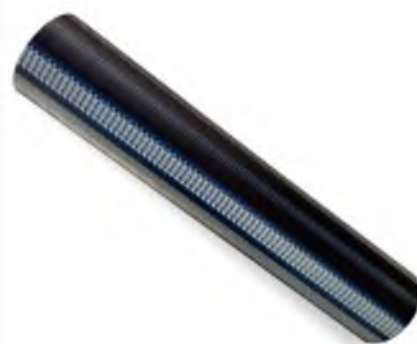
Belt Type	Pitch Length (Inch)	Number of teeth	Belt Type	Pitch Length (Inch)	Number of teeth	Belt Type	Pitch Length (Inch)	Number of teeth
1152-MXL	11.52	144	1912-MXL	19.12	239	3024-MXL	30.24	378
1160-MXL	11.60	145	1920-MXL	19.20	240	3040-MXL	30.40	380
1184-MXL	11.84	148	1944-MXL	19.44	243	3120-MXL	31.20	390
1192-MXL	11.92	149	1984-MXL	19.84	248	3200-MXL	32.00	400
1200-MXL	12.00	150	1992-MXL	19.92	249	3264-MXL	32.64	408
1216-MXL	12.16	152	2000-MXL	20.00	250	3392-MXL	33.92	424
1224-MXL	12.24	153	2048-MXL	20.48	256	3480-MXL	34.80	435
1232-MXL	12.32	154	2080-MXL	20.80	260	3584-MXL	35.84	448
1240-MXL	12.40	155	2120-MXL	21.20	265	3624-MXL	36.24	453
1248-MXL	12.48	156	2160-MXL	21.60	270	3704-MXL	37.04	463
1264-MXL	12.64	158	2184-MXL	21.84	273	3776-MXL	37.76	472
1280-MXL	12.80	160	2208-MXL	22.08	276	3984-MXL	39.84	498
1296-MXL	12.96	162	2240-MXL	22.40	280	4000-MXL	40.00	500
1320-MXL	13.20	165	2280-MXL	22.80	285	4032-MXL	40.32	504
1344-MXL	13.44	168	2320-MXL	23.20	290	4176-MXL	41.76	522
1360-MXL	13.60	170	2336-MXL	23.36	292	4248-MXL	42.48	531
1400-MXL	14.00	175	2360-MXL	23.60	295	4368-MXL	43.68	546
1440-MXL	14.40	180	2384-MXL	23.84	298	4384-MXL	43.84	548
1472-MXL	14.72	184	2400-MXL	24.00	300	4560-MXL	45.60	570
1520-MXL	15.20	190	2440-MXL	24.40	305	4568-MXL	45.68	571
1536-MXL	15.36	192	2480-MXL	24.80	310	4624-MXL	46.24	578
1552-MXL	15.52	194	2496-MXL	24.96	312	4664-MXL	46.64	583
1560-MXL	15.60	195	2544-MXL	25.44	318	4800-MXL	48.00	600
1576-MXL	15.76	197	2560-MXL	25.60	320	4880-MXL	48.80	610
1600-MXL	16.00	200	2592-MXL	25.92	324	4896-MXL	48.96	612
1624-MXL	16.24	203	2600-MXL	26.00	325	4960-MXL	49.60	620
1640-MXL	16.40	205	2624-MXL	26.24	328	5184-MXL	51.84	648
1648-MXL	16.48	206	2640-MXL	26.40	330	5248-MXL	52.48	656
1680-MXL	16.80	210	2672-MXL	26.72	334	5440-MXL	54.40	680
1696-MXL	16.96	212	2688-MXL	26.88	336	5472-MXL	54.72	684
1720-MXL	17.20	215	2720-MXL	27.20	340	5888-MXL	58.88	736
1728-MXL	17.28	216	2728-MXL	27.28	341	6000-MXL	60.00	750
1768-MXL	17.68	221	2776-MXL	27.76	347	6080-MXL	60.80	760
1800-MXL	18.00	225	2800-MXL	28.00	350	6104-MXL	61.04	763
1824-MXL	18.24	228	2840-MXL	28.40	355	6400-MXL	64.00	800
1832-MXL	18.32	229	2896-MXL	28.96	362	7640-MXL	76.40	955
1856-MXL	18.56	232	2968-MXL	29.68	371	7650-MXL	76.50	957
1888-MXL	18.88	236	2976-MXL	29.76	372	8096-MXL	80.96	1012

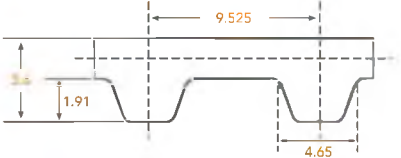
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Belt Type	Pitch Length (Inch)	Number of teeth	Belt Type	Pitch Length (Inch)	Number of teeth	Belt Type	Pitch Length (Inch)	Number of teeth
8240-MXL	82.40	1030	XL-AVAILABLE SIZES			128-XL	12.8	64
8480-MXL	84.80	1060				130-XL	13.0	65
8704-MXL	87.04	1088				132-XL	13.2	66
8960-MXL	89.60	1120				134-XL	13.4	67
9096-MXL	90.96	1137				136-XL	13.6	68
10000-MXL	1000.0	1250	42-XL	4.2	21	138-XL	13.8	69
11408-MXL	114.08	1426	44-XL	4.4	22	140-XL	14.0	70
11704-MXL	117.04	1463	56-XL	5.6	28	142-XL	14.2	71
12128-MXL	121.28	1516	60-XL	6.0	30	144-XL	14.4	72
13856-MXL	138.56	1732	70-XL	7.0	35	148-XL	14.8	73
14448-MXL	144.48	1806	72-XL	7.2	36	150-XL	15.0	74
14464-MXL	144.64	1808	74-XL	7.4	37	152-XL	15.2	75
15000-MXL	150.00	1875	76-XL	7.6	38	154-XL	15.4	76
15040-MXL	150.40	1880	78-XL	7.8	39	156-XL	15.6	77
16352-MXL	163.52	2044	80-XL	8.0	40	158-XL	15.8	78
17712-MXL	177.12	2214	82-XL	8.2	41	160-XL	16.0	79
			84-XL	8.4	42	162-XL	16.2	80
			86-XL	8.6	43	164-XL	16.4	81
			88-XL	8.8	44	166-XL	16.6	82
			90-XL	9.0	45	168-XL	16.8	83
			92-XL	9.2	46	170-XL	17.0	84
			94-XL	9.4	47	172-XL	17.2	85
			96-XL	9.6	48	174-XL	17.4	86
			98-XL	9.8	49	176-XL	17.6	87
			100-XL	10.0	50	178-XL	17.8	88
			102-XL	10.2	51	180-XL	18.0	89
			104-XL	10.4	52	182-XL	18.2	90
			106-XL	10.6	53	184-XL	18.4	91
			108-XL	10.8	54	186-XL	18.6	92
			110-XL	11.0	55	188-XL	18.8	93
			112-XL	11.2	56	190-XL	19.0	94
			114-XL	11.4	57	192-XL	19.2	95
			116-XL	11.6	58	194-XL	19.4	96
			118-XL	11.8	59	196-XL	19.6	97
			120-XL	12.0	60	198-XL	19.8	98
			122-XL	12.2	61	200-XL	20.0	99
			124-XL	12.4	62	202-XL	20.2	100
			126-XL	12.6	63	206-XL	20.6	101

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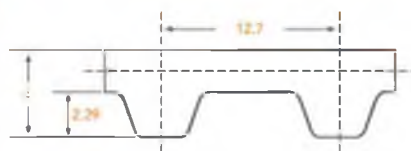
Belt Type	Pitch Length (Inch)	Number of teeth	Belt Type	Pitch Length (Inch)	Number of teeth	Belt Type	Pitch Length (Inch)	Number of teeth
208-XL	20.8	102	340-XL	34.0	170	560-XL	56.0	280
210-XL	21.0	103	344-XL	34.4	172	564-XL	56.4	282
212-XL	21.2	104	348-XL	34.8	174	566-XL	56.6	283
214-XL	21.4	105	350-XL	35.0	175	574-XL	57.4	287
218-XL	21.8	106	352-XL	35.2	176	580-XL	58.0	290
220-XL	22.0	107	356-XL	35.6	178	600-XL	60.0	300
224-XL	22.4	108	360-XL	36.0	180	612-XL	61.2	306
226-XL	22.6	109	362-XL	36.2	181	630-XL	63.0	315
228-XL	22.8	110	364-XL	36.4	182	662-XL	66.2	331
230-XL	23.0	111	370-XL	37.0	185	670-XL	67.0	335
234-XL	23.4	112	372-XL	37.2	186	672-XL	67.2	336
236-XL	23.6	113	376-XL	37.6	188	686-XL	68.6	343
240-XL	24.0	114	380-XL	38.0	190	710-XL	71.0	355
244-XL	24.4	115	384-XL	38.4	192	720-XL	72.0	360
248-XL	24.8	116	390-XL	39.0	195	736-XL	73.6	368
250-XL	25.0	117	392-XL	39.2	196	788-XL	78.8	394
256-XL	25.6	118	400-XL	40.0	200	828-XL	82.8	414
260-XL	26.0	119	412-XL	41.2	206	860-XL	86.0	430
264-XL	26.4	120	414-XL	41.4	207	888-XL	88.8	444
266-XL	26.6	121	420-XL	42.0	210	900-XL	90.0	450
270-XL	27.0	122	424-XL	42.4	212	950-XL	95.0	475
274-XL	27.4	123	430-XL	43.0	215	1014-XL	101.4	507
276-XL	27.6	124	432-XL	43.2	216	1016-XL	101.6	508
280-XL	28.0	125	434-XL	43.4	217	1020-XL	102.0	510
282-XL	28.2	126	450-XL	45.0	225	1032-XL	103.2	516
286-XL	28.6	127	460-XL	46.0	230	1200-XL	120.0	600
290-XL	29.0	128	480-XL	48.0	240	1220-XL	122.0	610
300-XL	30.0	129	490-XL	49.0	245	1300-XL	130.0	650
304-XL	30.4	130	492-XL	49.2	246	1494-XL	149.4	747
306-XL	30.6	131	498-XL	49.8	249	2128-XL	212.8	1064
310-XL	31.0	132	500-XL	50.0	250			
314-XL	31.4	133	506-XL	50.6	253			
316-XL	31.6	134	514-XL	51.4	257			
320-XL	32.0	135	530-XL	53.0	265			
322-XL	32.2	136	540-XL	54.0	270			
326-XL	32.6	137	550-XL	55.0	275			
330-XL	33.0	165	552-XL	55.2	276			
336-XL	33.6	168	554-XL	55.4	277			



Belt Type	Pitch Length (Inch)	Number of teeth	Belt Type	Pitch Length (Inch)	Number of teeth	Belt Type	Pitch Length (Inch)	Number of teeth
L-AVAILABLE SIZES			248-L	24.8	66	439-L	43.9	117
			251-L	25.1	67	442-L	44.2	118
67-L	6.7	18	255-L	25.5	68	450-L	45.0	120
98-L	9.8	26	259-L	25.9	69	453-L	45.3	121
109-L	10.9	29	263-L	26.3	70	461-L	46.1	123
113-L	11.3	30	265-L	26.5	71	465-L	46.5	124
124-L	12.4	33	270-L	27.0	72	480-L	48.0	128
130-L	13.0	35	275-L	27.5	73	495-L	49.5	132
135-L	13.5	36	277-L	27.7	74	500-L	50.0	133
143-L	14.3	38	281-L	28.1	75	510-L	51.0	136
150-L	15.0	40	285-L	28.5	76	518-L	51.8	138
154-L	15.4	41	300-L	30.0	80	525-L	52.5	140
158-L	15.8	42	304-L	30.4	81	540-L	54.0	144
160-L	16.0	43	315-L	31.5	84	548-L	54.8	146
165-L	16.5	44	319-L	31.9	85	555-L	55.5	148
169-L	16.9	45	322-L	32.2	86	563-L	56.3	150
173-L	17.3	46	328-L	32.8	87	570-L	57.0	152
177-L	17.7	47	330-L	33.0	88	574-L	57.4	153
180-L	18.0	48	334-L	33.4	89	581-L	58.1	155
185-L	18.5	49	337-L	33.7	90	585-L	58.5	156
187-L	18.7	50	341-L	34.1	91	600-L	60.0	160
191-L	19.1	51	345-L	34.5	92	619-L	61.9	165
195-L	19.5	52	352-L	35.2	94	630-L	63.0	168
200-L	20.0	53	360-L	36.0	96	634-L	63.4	169
203-L	20.3	54	367-L	36.7	98	653-L	65.3	174
210-L	21.0	56	371-L	37.1	99	660-L	66.0	176
214-L	21.4	57	375-L	37.5	100	694-L	69.4	185
217-L	21.7	58	382-L	38.2	102	697-L	69.7	186
220-L	22.0	59	387-L	38.7	103	701-L	70.1	187
225-L	22.5	60	390-L	39.0	104	709-L	70.9	189
230-L	23.0	61	394-L	39.4	105	720-L	72.0	192
233-L	23.3	62	397-L	39.7	106	728-L	72.8	194
236-L	23.6	63	405-L	40.5	108	731-L	73.1	195
240-L	24.0	64	408-L	40.8	109	765-L	76.5	204
244-L	24.4	65	412-L	41.2	110	780-L	78.0	208
			420-L	42.0	112	817-L	81.7	218
			427-L	42.7	114	840-L	84.0	224
			435-L	43.5	116	844-L	84.4	225

Belt Type	Pitch Length (Inch)	Number of teeth
855-L	85.5	228
863-L	86.3	230
870-L	87.0	232
881-L	88.1	235
900-L	90.0	240
915-L	91.5	915
934-L	93.4	249
980-L	98.0	261
1028-L	102.8	274
1065-L	106.5	284
1148-L	114.8	306
1192-L	119.2	318
1406-L	140.6	375
1418-L	141.8	378
1545-L	154.5	412
1675-L	167.5	447
1988-L	198.8	530
2700-L	270.0	720

Belt Type	Pitch Length (Inch)	Number of teeth
H-AVAILABLE SIZES		



145-H	14.5	29
185-H	18.5	37
200-H	20.0	40
205-H	20.5	41
210-H	21.0	42
220-H	22.0	44
225-H	22.5	45
230-H	23.0	46
240-H	24.0	48
245-H	24.5	49
250-H	25.0	50
255-H	25.5	51
260-H	26.0	52
270-H	27.0	54
280-H	28.0	56
285-H	28.5	57
290-H	29.0	58
300-H	30.0	60
310-H	31.0	62
315-H	31.5	63
320-H	32.0	64
325-H	32.5	65
330-H	33.0	66
335-H	33.5	67
340-H	34.0	68
345-H	34.5	69
350-H	35.0	70
355-H	35.5	71
360-H	36.0	72
365-H	36.5	73
370-H	37.0	74
375-H	37.5	75
380-H	38.0	76

390-H	39.0	78
395-H	39.5	79
400-H	40.0	80
405-H	40.5	81
410-H	41.0	82
415-H	41.5	83
420-H	42.0	84
425-H	42.5	85
430-H	43.0	86
435-H	43.5	87
440-H	44.0	88
445-H	44.5	89
450-H	45.0	90
455-H	45.5	91
460-H	46.0	92
465-H	46.5	93
470-H	47.0	94
480-H	48.0	96
485-H	48.5	97
490-H	49.0	98
500-H	50.0	100
510-H	51.0	102
515-H	51.5	103
520-H	52.0	104
525-H	52.5	105
530-H	53.0	106
535-H	53.5	107
540-H	54.0	108
550-H	55.0	110
555-H	55.5	111
560-H	56.0	112
565-H	56.5	113
570-H	57.0	114
580-H	58.0	116
585-H	58.5	117
590-H	59.0	118
600-H	60.0	120
605-H	60.5	121



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Belt Type	Pitch Length (Inch)	Number of teeth	Belt Type	Pitch Length (Inch)	Number of teeth	Belt Type	Pitch Length (Inch)	Number of teeth
610-H	61.0	122	960-H	96.0	192	1535-H	153.5	307
615-H	61.5	123	970-H	97.0	194	1550-H	155.0	310
620-H	62.0	124	980-H	98.0	196	1560-H	156.0	312
625-H	62.5	125	985-H	98.5	197	1600-H	160.0	320
630-H	63.0	126	1000-H	100.0	200	1630-H	163.0	326
640-H	64.0	128	1020-H	102.0	204	1645-H	164.5	329
650-H	65.0	130	1030-H	103.0	206	1650-H	165.0	330
660-H	66.0	132	1040-H	104.0	208	1660-H	166.0	332
670-H	67.0	134	1050-H	105.0	210	1680-H	168.0	336
680-H	68.0	136	1070-H	107.0	214	1700-H	170.0	340
690-H	69.0	138	1085-H	108.5	217	1740-H	174.0	348
695-H	69.5	139	1100-H	110.0	220	1750-H	175.0	350
700-H	70.0	140	1110-H	111.0	222	1765-H	176.5	353
710-H	71.0	142	1120-H	112.0	224	1775-H	177.5	355
720-H	72.0	144	1125-H	112.5	225	1850-H	185.0	370
725-H	72.5	145	1130-H	113.0	226	1855-H	185.5	371
730-H	73.0	146	1140-H	114.0	228	1860-H	186.0	372
740-H	74.0	148	1150-H	115.0	230	1890-H	189.0	378
750-H	75.0	150	1170-H	117.0	234	1900-H	190.0	380
755-H	75.5	151	1175-H	117.5	235	1920-H	192.0	384
760-H	76.0	152	1200-H	120.0	240	1995-H	199.5	399
770-H	77.0	154	1250-H	125.0	250	2010-H	201.0	402
775-H	77.5	155	1260-H	126.0	252	2050-H	205.0	410
780-H	78.0	156	1270-H	127.0	254	2090-H	209.0	418
785-H	78.5	157	1300-H	130.0	260	2100-H	210.0	420
800-H	80.0	160	1325-H	132.5	265	2120-H	212.0	424
810-H	81.0	162	1345-H	134.5	269	2145-H	214.5	429
820-H	82.0	164	1350-H	135.0	270	2160-H	216.0	432
830-H	83.0	166	1360-H	136.0	272	2200-H	220.0	440
840-H	84.0	168	1380-H	138.0	276	2210-H	221.0	442
850-H	85.0	170	1400-H	140.0	280	2260-H	226.0	452
860-H	86.0	172	1440-H	144.0	288	2300-H	230.0	460
880-H	88.0	176	1450-H	145.0	290	2320-H	232.0	464
895-H	89.5	179	1460-H	146.0	292	2355-H	235.5	471
900-H	90.0	180	1475-H	147.5	295	2360-H	236.0	472
920-H	92.0	184	1500-H	150.0	300	2385-H	238.5	477
930-H	93.0	186	1510-H	151.0	302	2440-H	244.0	488
950-H	95.0	190	1520-H	152.0	304	2475-H	247.5	495

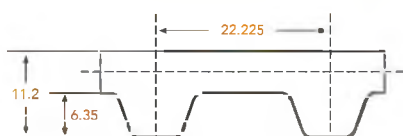
* Additional lengths may be available. Contact us for sizes not listed.

Belt Type	Pitch Length (Inch)	Number of teeth
2500-H	250.0	500
2600-H	260.0	520
2640-H	264.0	528
2660-H	266.0	532
2680-H	268.0	536
2695-H	269.5	539
2700-H	270.0	540
2720-H	272.0	544

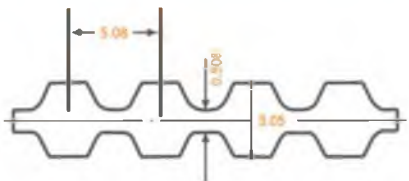
Belt Type	Pitch Length (Inch)	Number of teeth
761-XH	76.1	87
770-XH	77.0	88
800-XH	80.0	91
805-XH	80.5	92
831-XH	83.1	95
840-XH	84.0	96
850-XH	85.0	97
875-XH	87.5	100
901-XH	90.1	103
919-XH	91.9	105
927-XH	92.7	106
980-XH	98.0	112
1000-XH	100.0	114
1120-XH	112.0	128
1200-XH	120.0	137
1260-XH	126.0	144
1400-XH	140.0	160
1540-XH	154.0	176
1575-XH	157.5	180
1618-XH	161.8	185
1750-XH	175.0	200
1873-XH	187.3	214
2275-XH	227.5	430

Belt Type	Pitch Length (Inch)	Number of teeth
XXH-AVAILABLE SIZES		
		
625-XXH	62.5	50
650-XXH	65.0	52
700-XXH	70.0	56
800-XXH	80.0	64
900-XXH	90.0	72
950-XXH	95.0	76
1000-XXH	100.0	80
1050-XXH	105.0	84
1100-XXH	110.0	88
1200-XXH	120.0	96
1250-XXH	125.0	100
1400-XXH	140.0	112
1540-XXH	154.0	123
1563-XXH	156.3	125
1600-XXH	160.0	128
1650-XXH	165.0	132
1700-XXH	170.0	136
1800-XXH	180.0	144
1925-XXH	192.5	154
2000-XXH	200.0	160

XH-AVAILABLE SIZES

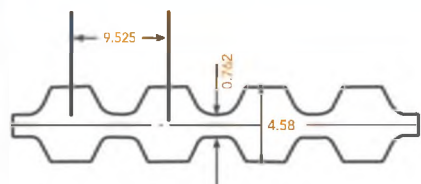


463-XH	46.3	53
481-XH	48.1	55
507-XH	50.7	58
540-XH	54.0	62
560-XH	56.0	64
570-XH	57.0	65
580-XH	58.0	66
604-XH	60.4	69
630-XH	63.0	72
700-XH	70.0	80
710-XH	71.0	81
735-XH	73.5	84
752-XH	75.2	86

Belt Type	Pitch Length (Inch)	Number of teeth	Belt Type	Pitch Length (Inch)	Number of teeth	Belt Type	Pitch Length (Inch)	Number of teeth
DXL-AVAILABLE SIZES			306-DXL	30.6	153	498-DXL	49.8	249
			310-DXL	31	155	500-DXL	50	250
			314-DXL	31.4	157	506-DXL	50.6	253
			316-DXL	31.6	158	514-DXL	51.4	257
			320-DXL	32	160	530-DXL	53	265
			322-DXL	32.2	161	540-DXL	54	270
200-DXL	20	100	326-DXL	32.6	163	550-DXL	55	275
202-DXL	20.2	101	330-DXL	33	165	552-DXL	55.2	276
206-DXL	20.6	103	336-DXL	33.6	168	554-DXL	55.4	277
208-DXL	20.8	104	340-DXL	34	170	560-DXL	56	280
210-DXL	21	105	344-DXL	34.4	172	564-DXL	56.4	282
212-DXL	21.2	106	348-DXL	34.8	174	566-DXL	56.6	283
214-DXL	21.4	107	350-DXL	35	175	574-DXL	57.4	287
218-DXL	21.8	109	352-DXL	35.2	176	580-DXL	58	290
220-DXL	22	110	356-DXL	35.6	178	600-DXL	60	300
224-DXL	22.4	112	360-DXL	36	180			
226-DXL	22.6	113	362-DXL	36.2	181			
228-DXL	22.8	114	364-DXL	36.4	182			
230-DXL	23	115	370-DXL	37	185			
234-DXL	23.4	117	372-DXL	37.2	186			
236-DXL	23.6	118	376-DXL	37.6	188			
240-DXL	24	120	380-DXL	38	190			
244-DXL	24.4	122	384-DXL	38.4	192			
248-DXL	24.8	124	390-DXL	39	195			
250-DXL	25	125	392-DXL	39.2	196			
256-DXL	25.6	128	400-DXL	40	200			
260-DXL	26	130	412-DXL	41.2	206			
264-DXL	26.4	132	414-DXL	41.4	207			
266-DXL	26.6	133	420-DXL	42	210			
270-DXL	27	135	424-DXL	42.4	212			
274-DXL	27.4	137	430-DXL	43	215			
276-DXL	27.6	138	432-DXL	43.2	216			
280-DXL	28	140	434-DXL	43.4	217			
282-DXL	28.2	141	450-DXL	45	225			
286-DXL	28.6	143	460-DXL	46	230			
290-DXL	29	145	480-DXL	48	240			
300-DXL	30	150	490-DXL	49	245			
304-DXL	30.4	152	492-DXL	49.2	246			

* Additional lengths may be available. Contact us for sizes not listed.

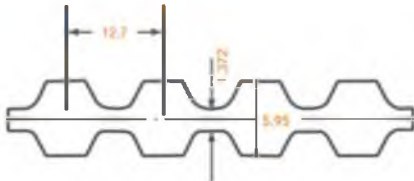
Belt Type	Pitch Length (Inch)	Number of teeth
DL-AVAILABLE SIZES		



200-DL	20	53
203-DL	20.3	54
210-DL	21	56
214-DL	21.4	57
217-DL	21.7	58
220-DL	22	59
225-DL	22.5	60
230-DL	23	61
233-DL	23.3	62
236-DL	23.6	63
240-DL	24	64
244-DL	24.4	65
248-DL	24.8	66
251-DL	25	67
255-DL	25.5	68
259-DL	25.9	69
263-DL	26.3	70
265-DL	26.5	71
270-DL	27	72
275-DL	27.5	73
277-DL	27.7	74
281-DL	28.1	75
285-DL	28.5	76
300-DL	30	80
304-DL	30.4	81
315-DL	31.5	84
319-DL	31.9	85
322-DL	32.2	86
328-DL	32.8	87
330-DL	33	88
334-DL	33.4	89
337-DL	33.7	90

341-DL	34.1	91
345-DL	34.5	92
352-DL	35.2	94
360-DL	36	96
367-DL	36.7	98
371-DL	37.1	99
375-DL	37.5	100
382-DL	38.2	102
387-DL	38.7	103
390-DL	39	104
394-DL	39.4	105
397-DL	39.7	106
405-DL	40.5	108
408-DL	40.8	109
412-DL	41.2	110
420-DL	42	112
427-DL	42.7	114
435-DL	43.5	116
439-DL	43.9	117
442-DL	44.2	118
450-DL	45	120
453-DL	45.3	121
461-DL	46.1	123
465-DL	46.5	124
480-DL	48	128
495-DL	49.5	132
500-DL	50	133
510-DL	51	136
518-DL	51.8	138
525-DL	52.5	140
540-DL	54	144
548-DL	54.8	146
555-DL	55.5	148
563-DL	56.3	150
570-DL	57	152
574-DL	57.4	153
581-DL	58.1	155
585-DL	58.5	156

600-DL	60	160
619-DL	61.9	165
630-DL	63	168
634-DL	63.4	169
653-DL	65.3	174
660-DL	66	176

Belt Type	Pitch Length (Inch)	Number of teeth	Belt Type	Pitch Length (Inch)	Number of teeth	Belt Type	Pitch Length (Inch)	Number of teeth
DH-AVAILABLE SIZES			395-DH	39.5	79	615-DH	61.5	123
			400-DH	40	80	620-DH	62	124
200-DH	20	40	405-DH	40.5	81	625-DH	62.5	125
205-DH	20.5	41	410-DH	41	82	630-DH	63	126
210-DH	21	42	415-DH	41.5	83	640-DH	64	128
220-DH	22	44	420-DH	42	84	650-DH	65	130
225-DH	22.5	45	425-DH	42.5	85	660-DH	66	132
230-DH	23	46	430-DH	43	86	670-DH	67	134
240-DH	24	48	435-DH	43.5	87	680-DH	68	136
245-DH	24.5	49	440-DH	44	88	690-DH	69	138
250-DH	25	50	445-DH	44.5	89	695-DH	69.5	139
255-DH	25.5	51	450-DH	45	90	700-DH	70	140
260-DH	26	52	455-DH	45.5	91	710-DH	71	142
270-DH	27	54	460-DH	46	92	720-DH	72	144
280-DH	28	56	465-DH	46.5	93	725-DH	72.5	145
285-DH	28.5	57	470-DH	47	94	730-DH	73	146
290-DH	29	58	480-DH	48	96	740-DH	74	148
300-DH	30	60	485-DH	48.5	97	750-DH	75	150
310-DH	31	62	490-DH	49	98	755-DH	75.5	151
315-DH	31.5	63	500-DH	50	100	760-DH	76	152
320-DH	32	64	510-DH	51	102	770-DH	77	154
325-DH	32.5	65	515-DH	51.5	103	775-DH	77.5	155
330-DH	33	66	520-DH	52	104	780-DH	78	156
335-DH	33.5	67	525-DH	52.5	105	785-DH	78.5	157
340-DH	34	68	530-DH	53	106	800-DH	80	160
345-DH	34.5	69	535-DH	53.5	107	810-DH	81	162
350-DH	35	70	540-DH	54	108	820-DH	82	164
355-DH	35.5	71	550-DH	55	110	830-DH	83	166
360-DH	36	72	555-DH	55.5	111	840-DH	84	168
365-DH	36.5	73	560-DH	56	112	850-DH	85	170
370-DH	37	74	565-DH	56.5	113	860-DH	86	172
375-DH	37.5	75	570-DH	57	114	880-DH	88	176
380-DH	38	76	580-DH	58	116	895-DH	89.5	179
390-DH	39	78	585-DH	58.5	117	900-DH	90	180
			590-DH	59	118	920-DH	92	184
			600-DH	60	120	930-DH	93	186
			605-DH	60.5	121	950-DH	95	190
			610-DH	61	122	960-DH	96	192

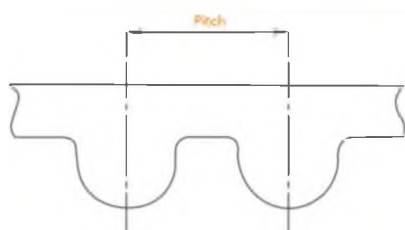
* Additional lengths may be available. Contact us for sizes not listed.

Belt Type	Pitch Length (Inch)	Number of teeth	Belt Type	Pitch Length (Inch)	Number of teeth	Belt Type	Pitch Length (Inch)	Number of teeth
970-DH	97	194	1550-DH	155	310	2600-DH	260	520
980-DH	98	196	1560-DH	156	312	2640-DH	264	528
985-DH	98.5	197	1600-DH	160	320	2660-DH	266	532
1000-DH	100	200	1630-DH	163	326	2680-DH	268	536
1020-DH	102	204	1645-DH	164.5	329	2695-DH	269.5	539
1030-DH	103	206	1650-DH	165	330	2700-DH	270	540
1040-DH	104	208	1660-DH	166	332	2720-DH	272	544
1050-DH	105	210	1680-DH	168	336			
1070-DH	107	214	1700-DH	170	340			
1085-DH	108.5	217	1740-DH	174	348			
1100-DH	110	220	1750-DH	175	350			
1110-DH	111	222	1765-DH	176.5	353			
1120-DH	112	224	1775-DH	177.5	355			
1125-DH	112.5	225	1850-DH	185	370			
1130-DH	113	226	1855-DH	185.5	371			
1140-DH	114	228	1860-DH	186	372			
1150-DH	115	230	1890-DH	189	378			
1170-DH	117	234	1900-DH	190	380			
1175-DH	117.5	235	1920-DH	192	384			
1200-DH	120	240	1995-DH	199.5	399			
1250-DH	125	250	2010-DH	201	402			
1260-DH	126	252	2050-DH	205	410			
1270-DH	127	254	2090-DH	209	418			
1300-DH	130	260	2100-DH	210	420			
1325-DH	132.5	265	2120-DH	212	424			
1345-DH	134.5	269	2145-DH	214.5	429			
1350-DH	135	270	2160-DH	216	432			
1360-DH	136	272	2200-DH	220	440			
1380-DH	138	276	2210-DH	221	442			
1400-DH	140	280	2260-DH	226	452			
1440-DH	144	288	2300-DH	230	460			
1450-DH	145	290	2320-DH	232	464			
1460-DH	146	292	2355-DH	235.5	471			
1475-DH	147.5	295	2360-DH	236	472			
1500-DH	150	300	2385-DH	238.5	477			
1510-DH	151	302	2440-DH	244	488			
1520-DH	152	304	2475-DH	247.5	495			
1535-DH	153.5	307	2500-DH	250	500			

SYNCHRONOUS BELTS - (METRIC)

SWR® HTD – High torque modified curvilinear
tooth profile 2M, 3M, 5M, 8M, 14M , 20M

The SWR® HTD synchronous belt, with its reinforced modified curvilinear tooth profile, is recognized as the quietest in the industry and is ideal for a wide range of applications. Fiberglass tensile member reinforcement ensures high torque power transmission, minimal elongation & high flexibility while the high quality chloroprene rubber compound provides excellent wear resistance & increased service life. A self-lubricating nylon fabric gives exceptional wear protection to the belt teeth. SWR® HTD Synchronous Belts are specified by pitch length, tooth pitch and belt width in millimeters - Example: 376-8M-30



Part Nomenclature

376 = pitch length (376 mm)

8M = tooth pitch (8mm)

30 = Belt width (30 mm)

The belt teeth in timing/synchronous belts feature a shape that is modified curvilinear. The teeth fit into the pulley's matching grooves, which allows for positive power transmission at high and low speeds for high-torque operations. To provide the best results & prevent gradual wear and tear, timing belts must be able to resist corrosion and stretch.

Construction:

- Synthetic Rubber Teeth
- Polyamide fabric Cover on teeth
- Glass Cord Tension members
- Synthetic rubber baking

Features:

- Temperature resistant between -20°C and +100°C, depending on the application
- Moderately oil resistant
- Ozone resistant
- Suitable for use in tropical climates
- Resistant to aging
- Suitable for reverse flexing/reverse tensioning idlers
- Maintenance-free

Availability:

Profile	Length Range (mm)
HTD2M	52 - 810
HTD3M	60 - 6804
HTD5M	180 - 7000
HTD8M	184 - 7032
HTD14M	812 - 8120
HTD20M	1160 - 6560

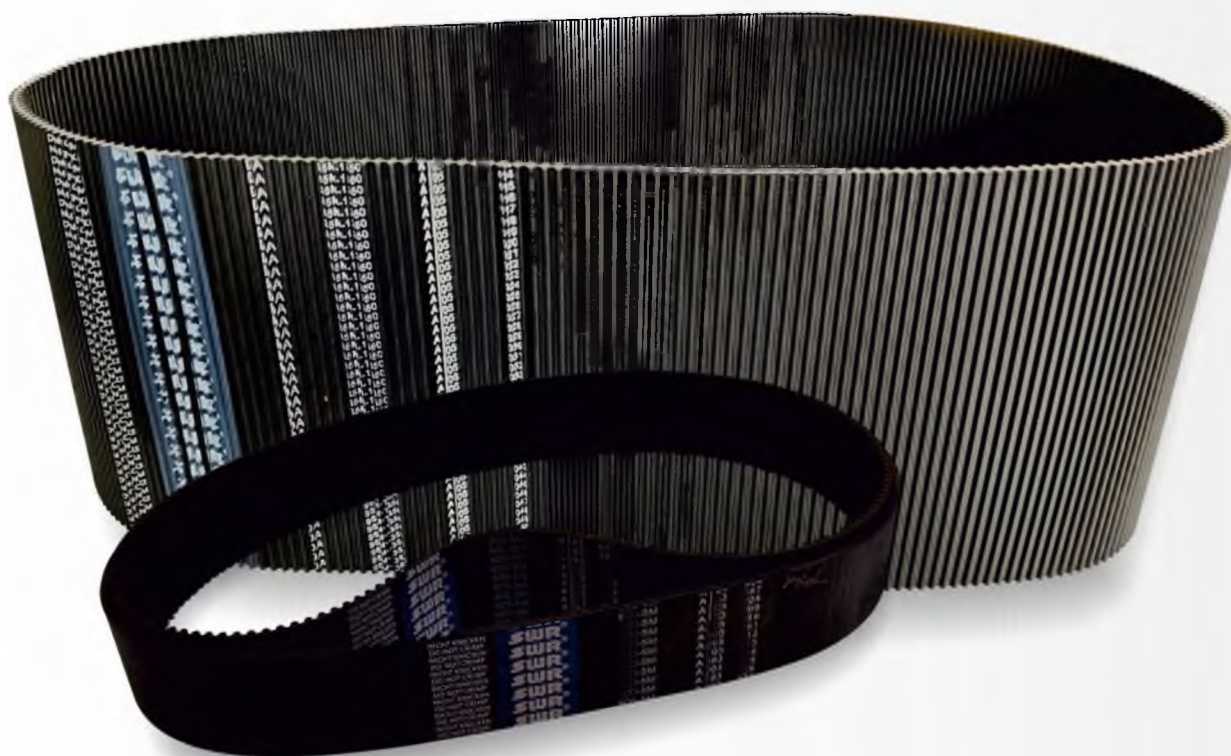
Dual Sided	Length Range (mm)
D3M	501 - 1947
D5M	400 - 2000
D8M	512 - 4000
D14M	1400 - 6860

Advantages

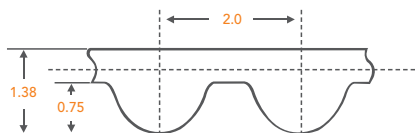
- High Power Output (The rounded HTD tooth profile combine with the wear resistant facing fabric as well as with the high dynamic load-bearing capacity of tension cord ensures operating efficiency.
- Extensive speed range - Operationally safe reliable drive versions in the lower speed range and at belt speeds upto 50 m/s.
- High efficiency - Allow drives with an efficiency of 98%.
- Low running noise.
- No lubrication and maintenance.

Application:

- High torque in field of application where only chain drives or gears drives have been made use of to date.



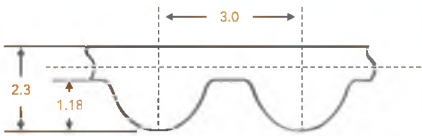
Belt Type	Pitch Length (mm)	Number of teeth
HTD-2M AVAILABLE SIZES		



52-2M	52	26
66-2M	66	33
76-2M	76	38
80-2M	80	40
82-2M	82	41
86-2M	86	43
90-2M	90	45
92-2M	92	46
96-2M	96	48
98-2M	98	49
100-2M	100	50
102-2M	102	51
112-2M	112	56
120-2M	120	60
128-2M	128	64
130-2M	130	65
132-2M	132	66
134-2M	134	67
140-2M	140	70
144-2M	144	72
148-2M	148	74
152-2M	152	76
154-2M	154	77
162-2M	162	81
164-2M	164	82
166-2M	166	83
168-2M	168	84
176-2M	176	88
180-2M	180	90
194-2M	194	97
196-2M	196	98
208-2M	208	104
210-2M	210	105

214-2M	214	107
216-2M	216	108
220-2M	220	110
224-2M	224	112
236-2M	236	118
242-2M	242	121
250-2M	250	125
252-2M	252	126
260-2M	260	130
270-2M	270	135
274-2M	274	137
282-2M	282	141
288-2M	288	144
292-2M	292	146
302-2M	302	151
310-2M	310	155
320-2M	320	160
332-2M	332	166
336-2M	336	168
340-2M	340	170
344-2M	344	172
348-2M	348	174
354-2M	354	177
360-2M	360	180
380-2M	380	190
386-2M	386	193
388-2M	388	194
400-2M	400	200
404-2M	404	202
412-2M	412	206
420-2M	420	210
436-2M	436	218
440-2M	440	220
460-2M	460	230
486-2M	486	243
488-2M	488	244
494-2M	494	247
506-2M	506	253

516-2M	516	258
530-2M	530	265
534-2M	534	267
560-2M	560	280
582-2M	582	291
600-2M	600	300
660-2M	660	330
750-2M	750	375
810-2M	810	405

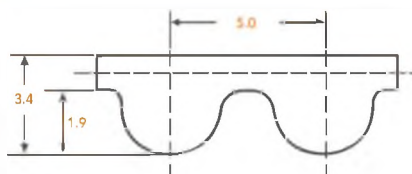
Belt Type	Pitch Length (mm)	Number of teeth	Belt Type	Pitch Length (mm)	Number of teeth	Belt Type	Pitch Length (mm)	Number of teeth
HTD-3M AVAILABLE SIZES			192-3M	192	64	309-3M	309	103
			195-3M	195	65	312-3M	312	104
			198-3M	198	66	315-3M	315	105
60-3M	60	20	201-3M	201	67	318-3M	318	106
72-3M	72	24	204-3M	204	68	321-3M	321	107
81-3M	81	27	207-3M	207	69	324-3M	324	108
87-3M	87	29	210-3M	210	70	327-3M	327	109
90-3M	90	30	213-3M	213	71	330-3M	330	110
99-3M	99	33	216-3M	216	72	333-3M	333	111
102-3M	102	34	219-3M	219	73	336-3M	336	112
111-3M	111	37	222-3M	222	74	339-3M	339	113
114-3M	114	38	225-3M	225	75	342-3M	342	114
117-3M	117	39	228-3M	228	76	345-3M	345	115
120-3M	120	40	231-3M	231	77	348-3M	348	116
123-3M	123	41	234-3M	234	78	354-3M	354	118
126-3M	126	42	237-3M	237	79	357-3M	357	119
129-3M	129	43	240-3M	240	80	360-3M	360	120
132-3M	132	44	243-3M	243	81	363-3M	363	121
138-3M	138	46	246-3M	246	82	366-3M	366	122
141-3M	141	47	249-3M	249	83	369-3M	369	123
144-3M	144	48	252-3M	252	84	372-3M	372	124
147-3M	147	49	255-3M	255	85	375-3M	375	125
150-3M	150	50	258-3M	258	86	378-3M	378	126
153-3M	153	51	261-3M	261	87	384-3M	384	128
156-3M	156	52	264-3M	264	88	390-3M	390	130
159-3M	159	53	267-3M	267	89	393-3M	393	131
162-3M	162	54	270-3M	270	90	396-3M	396	132
165-3M	165	55	273-3M	273	91	399-3M	399	133
168-3M	168	56	276-3M	276	92	405-3M	405	135
171-3M	171	57	279-3M	279	93	411-3M	411	137
174-3M	174	58	282-3M	282	94	420-3M	420	140
177-3M	177	59	285-3M	285	95	423-3M	423	141
180-3M	180	60	288-3M	288	96	426-3M	426	142
183-3M	183	61	291-3M	291	97	435-3M	435	145
186-3M	186	62	294-3M	294	98	438-3M	438	146
189-3M	189	63	297-3M	297	99	444-3M	444	148
			300-3M	300	100	447-3M	447	149
			306-3M	306	102	450-3M	450	150

Belt Type	Pitch Length (mm)	Number of teeth	Belt Type	Pitch Length (mm)	Number of teeth	Belt Type	Pitch Length (mm)	Number of teeth
453-3M	453	151	582-3M	582	194	900-3M	900	300
456-3M	456	152	585-3M	585	195	909-3M	909	303
459-3M	459	153	588-3M	588	196	915-3M	915	305
462-3M	462	154	591-3M	591	197	936-3M	936	312
465-3M	465	155	597-3M	597	199	939-3M	939	313
468-3M	468	156	600-3M	600	200	945-3M	945	315
471-3M	471	157	606-3M	606	202	960-3M	960	320
474-3M	474	158	609-3M	609	203	966-3M	966	322
477-3M	477	159	612-3M	612	204	969-3M	969	323
480-3M	480	160	630-3M	630	210	975-3M	975	325
483-3M	483	161	633-3M	633	211	1050-3M	1050	350
486-3M	486	162	639-3M	639	213	1071-3M	1071	357
489-3M	489	163	648-3M	648	216	1074-3M	1074	358
492-3M	492	164	654-3M	654	218	1119-3M	1119	373
495-3M	495	165	657-3M	657	219	1125-3M	1125	375
501-3M	501	167	660-3M	660	220	1176-3M	1176	392
507-3M	507	169	669-3M	669	223	1209-3M	1209	403
510-3M	510	170	675-3M	675	225	1215-3M	1215	405
513-3M	513	171	684-3M	684	228	1245-3M	1245	415
519-3M	519	173	687-3M	687	229	1263-3M	1263	421
522-3M	522	174	699-3M	699	233	1335-3M	1335	445
525-3M	525	175	708-3M	708	236	1344-3M	1344	448
531-3M	531	177	711-3M	711	237	1401-3M	1401	467
534-3M	534	178	720-3M	720	240	1449-3M	1449	483
537-3M	537	179	732-3M	732	244	1500-3M	1500	500
540-3M	540	180	735-3M	735	245	1521-3M	1521	507
543-3M	543	181	750-3M	750	250	1530-3M	1530	510
546-3M	546	182	753-3M	753	251	1551-3M	1551	517
549-3M	549	183	765-3M	765	255	1569-3M	1569	523
552-3M	552	184	783-3M	783	261	1587-3M	1587	529
555-3M	555	185	801-3M	801	267	1650-3M	1650	550
558-3M	558	186	804-3M	804	268	1701-3M	1701	567
564-3M	564	188	810-3M	810	270	1752-3M	1752	584
567-3M	567	189	813-3M	813	271	1800-3M	1800	600
570-3M	570	190	822-3M	822	274	1812-3M	1812	604
573-3M	573	191	843-3M	843	281	1863-3M	1863	621
576-3M	576	192	852-3M	852	284	1884-3M	1884	628
579-3M	579	193	885-3M	885	295	1902-3M	1902	634

Belt Type	Pitch Length (mm)	Number of teeth
1950-3M	1950	650
2160-3M	2160	720
2277-3M	2277	759
2295-3M	2295	765
2298-3M	2298	766
2388-3M	2388	796
2640-3M	2640	880
3000-3M	3000	1000
3210-3M	3210	1070
3390-3M	3390	1130
3600-3M	3600	1200
4875-3M	4875	1625
6000-3M	6000	2000
6510-3M	6510	2170
6804-3M	6804	2268



Belt Type	Pitch Length (mm)	Number of teeth
HTD-5M AVAILABLE SIZES		



180-5M	180	36
190-5M	190	38
200-5M	200	40
210-5M	210	42
215-5M	215	43
225-5M	225	45
230-5M	230	46
235-5M	235	47
240-5M	240	48
245-5M	245	49
250-5M	250	50
255-5M	255	51
260-5M	260	52
265-5M	265	53
270-5M	270	54
275-5M	275	55
280-5M	280	56
285-5M	285	57
290-5M	290	58
295-5M	295	59
300-5M	300	60
305-5M	305	61
310-5M	310	62
315-5M	315	63
320-5M	320	64
325-5M	325	65
330-5M	330	66
335-5M	335	67
340-5M	340	68
345-5M	345	69
350-5M	350	70
360-5M	360	72

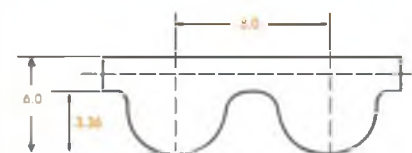
365-5M	365	73
370-5M	370	74
375-5M	375	75
380-5M	380	76
385-5M	385	77
390-5M	390	78
395-5M	395	79
400-5M	400	80
405-5M	405	81
410-5M	410	82
420-5M	420	84
425-5M	425	85
430-5M	430	86
435-5M	435	87
440-5M	440	88
445-5M	445	89
450-5M	450	90
455-5M	455	91
460-5M	460	92
465-5M	465	93
470-5M	470	94
475-5M	475	95
480-5M	480	96
485-5M	485	97
490-5M	490	98
500-5M	500	100
505-5M	505	101
510-5M	510	102
515-5M	515	103
520-5M	520	104
525-5M	525	105
530-5M	530	106
535-5M	535	107
540-5M	540	108
545-5M	545	109
550-5M	550	110
555-5M	555	111
560-5M	560	112

Belt Type	Pitch Length (mm)	Number of teeth	Belt Type	Pitch Length (mm)	Number of teeth	Belt Type	Pitch Length (mm)	Number of teeth
565-5M	565	113	780-5M	780	156	1150-5M	1150	230
570-5M	570	114	790-5M	790	158	1160-5M	1160	232
575-5M	575	115	800-5M	800	160	1175-5M	1175	235
580-5M	580	116	810-5M	810	162	1180-5M	1180	236
585-5M	585	117	815-5M	815	163	1195-5M	1195	239
590-5M	590	118	820-5M	820	164	1200-5M	1200	240
595-5M	595	119	825-5M	825	165	1210-5M	1210	242
600-5M	600	120	830-5M	830	166	1225-5M	1225	245
605-5M	605	121	835-5M	835	167	1240-5M	1240	248
610-5M	610	122	840-5M	840	168	1250-5M	1250	250
615-5M	615	123	845-5M	845	169	1265-5M	1265	253
620-5M	620	124	850-5M	850	170	1270-5M	1270	254
625-5M	625	125	860-5M	860	172	1290-5M	1290	258
630-5M	630	126	870-5M	870	174	1295-5M	1295	259
635-5M	635	127	890-5M	890	178	1300-5M	1300	260
640-5M	640	128	900-5M	900	180	1340-5M	1340	268
645-5M	645	129	910-5M	910	182	1350-5M	1350	270
650-5M	650	130	920-5M	920	184	1375-5M	1375	275
655-5M	655	131	925-5M	925	185	1380-5M	1380	276
665-5M	665	133	935-5M	935	187	1400-5M	1400	280
670-5M	670	134	940-5M	940	188	1410-5M	1410	282
675-5M	675	135	950-5M	950	190	1420-5M	1420	284
680-5M	680	136	960-5M	960	192	1450-5M	1450	290
685-5M	685	137	965-5M	965	193	1455-5M	1455	291
690-5M	690	138	975-5M	975	195	1500-5M	1500	300
695-5M	695	139	980-5M	980	196	1520-5M	1520	304
700-5M	700	140	985-5M	985	197	1525-5M	1525	305
710-5M	710	142	1000-5M	1000	200	1530-5M	1530	306
715-5M	715	143	1020-5M	1020	204	1570-5M	1570	314
720-5M	720	144	1025-5M	1025	205	1575-5M	1575	315
725-5M	725	145	1035-5M	1035	207	1595-5M	1595	319
740-5M	740	148	1050-5M	1050	210	1600-5M	1600	320
745-5M	745	149	1080-5M	1080	216	1630-5M	1630	326
750-5M	750	150	1100-5M	1100	220	1635-5M	1635	327
755-5M	755	151	1115-5M	1115	223	1670-5M	1670	334
765-5M	765	153	1125-5M	1125	225	1685-5M	1685	337
770-5M	770	154	1135-5M	1135	227	1690-5M	1690	338
775-5M	775	155	1145-5M	1145	229	1700-5M	1700	340

Belt Type	Pitch Length (mm)	Number of teeth
1730-5M	1730	346
1760-5M	1760	352
1770-5M	1770	354
1790-5M	1790	358
1800-5M	1800	360
1845-5M	1845	369
1850-5M	1850	370
1870-5M	1870	374
1895-5M	1895	379
1930-5M	1930	386
1945-5M	1945	389
1960-5M	1960	392
2000-5M	2000	400
2050-5M	2050	410
2080-5M	2080	416
2100-5M	2100	420
2160-5M	2160	432
2200-5M	2200	440
2250-5M	2250	450
2350-5M	2350	470
2370-5M	2370	474
2460-5M	2460	492
2525-5M	2525	505
2635-5M	2635	527
2800-5M	2800	560
2965-5M	2965	593
3025-5M	3025	605
3060-5M	3060	612
3255-5M	3255	651
3340-5M	3340	668
3430-5M	3430	686
3660-5M	3660	732
3750-5M	3750	750
3770-5M	3770	754
3800-5M	3800	760
4000-5M	4000	800
4260-5M	4260	852
4415-5M	4415	883

Belt Type	Pitch Length (mm)	Number of teeth
5300-5M	5300	1060
5460-5M	5460	1092
6000-5M	6000	1200
7000-5M	7000	1400

Belt Type	Pitch Length (mm)	Number of teeth
HTD-8M AVAILABLE SIZES		



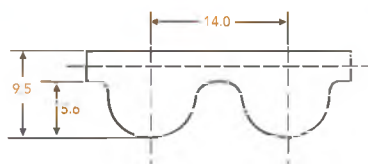
184-8M	184	23
288-8M	288	36
320-8M	320	40
328-8M	328	41
336-8M	336	42
344-8M	344	43
352-8M	352	44
360-8M	360	45
368-8M	368	46
376-8M	376	47
384-8M	384	48
392-8M	392	49
400-8M	400	50
408-8M	408	51
416-8M	416	52
424-8M	424	53
440-8M	440	55
448-8M	448	56
456-8M	456	57
472-8M	472	59
480-8M	480	60
496-8M	496	62
512-8M	512	64
520-8M	520	65
536-8M	536	67
544-8M	544	68
560-8M	560	70
568-8M	568	71
576-8M	576	72
584-8M	584	73
592-8M	592	74
600-8M	600	75
608-8M	608	76

Belt Type	Pitch Length (mm)	Number of teeth	Belt Type	Pitch Length (mm)	Number of teeth	Belt Type	Pitch Length (mm)	Number of teeth
624-8M	624	78	960-8M	960	120	1288-8M	1288	161
632-8M	632	79	968-8M	968	121	1304-8M	1304	163
640-8M	640	80	976-8M	976	122	1312-8M	1312	164
648-8M	648	81	984-8M	984	123	1320-8M	1320	165
656-8M	656	82	1000-8M	1000	170	1328-8M	1328	166
680-8M	680	85	1008-8M	1008	173	1360-8M	1360	170
688-8M	688	86	1016-8M	1016	174	1368-8M	1368	171
696-8M	696	87	1024-8M	1024	175	1376-8M	1376	172
704-8M	704	88	1032-8M	1032	178	1384-8M	1384	173
712-8M	712	89	1040-8M	1040	130	1392-8M	1392	174
720-8M	720	90	1048-8M	1048	131	1400-8M	1400	175
728-8M	728	91	1056-8M	1056	132	1408-8M	1408	176
736-8M	736	92	1064-8M	1064	133	1416-8M	1416	177
744-8M	744	93	1080-8M	1080	135	1424-8M	1424	178
752-8M	752	94	1088-8M	1088	136	1432-8M	1432	179
760-8M	760	95	1096-8M	1096	137	1440-8M	1440	180
768-8M	768	96	1104-8M	1104	138	1456-8M	1456	182
776-8M	776	97	1112-8M	1112	139	1464-8M	1464	183
784-8M	784	98	1120-8M	1120	140	1480-8M	1480	185
792-8M	792	99	1128-8M	1128	141	1512-8M	1512	189
800-8M	800	100	1136-8M	1136	142	1520-8M	1520	190
816-8M	816	102	1144-8M	1144	143	1536-8M	1536	192
824-8M	824	103	1152-8M	1152	144	1552-8M	1552	194
832-8M	832	104	1160-8M	1160	145	1560-8M	1560	195
840-8M	840	105	1168-8M	1168	146	1576-8M	1576	197
848-8M	848	106	1176-8M	1176	147	1584-8M	1584	198
856-8M	856	107	1184-8M	1184	148	1600-8M	1600	200
864-8M	864	108	1192-8M	1192	149	1624-8M	1624	203
872-8M	872	109	1200-8M	1200	150	1632-8M	1632	204
880-8M	880	110	1208-8M	1208	151	1640-8M	1640	205
888-8M	888	111	1216-8M	1216	152	1648-8M	1648	206
896-8M	896	112	1224-8M	1224	153	1680-8M	1680	210
912-8M	912	114	1240-8M	1240	155	1696-8M	1696	212
920-8M	920	115	1248-8M	1248	156	1712-8M	1712	214
928-8M	928	116	1256-8M	1256	157	1720-8M	1720	215
936-8M	936	117	1264-8M	1264	158	1728-8M	1728	216
944-8M	944	118	1272-8M	1272	159	1744-8M	1744	218
952-8M	952	119	1280-8M	1280	160	1752-8M	1752	219

Belt Type	Pitch Length (mm)	Number of teeth	Belt Type	Pitch Length (mm)	Number of teeth	Belt Type	Pitch Length (mm)	Number of teeth
1760-8M	1760	220	2288-8M	2288	286	3944-8M	3944	493
1776-8M	1776	222	2304-8M	2304	288	4000-8M	4000	500
1784-8M	1784	223	2320-8M	2320	290	4200-8M	4200	525
1792-8M	1792	224	2328-8M	2328	291	4352-8M	4352	544
1800-8M	1800	225	2392-8M	2392	299	4400-8M	4400	550
1824-8M	1824	228	2400-8M	2400	300	4504-8M	4504	563
1840-8M	1840	230	2456-8M	2456	307	4656-8M	4656	582
1856-8M	1856	232	2480-8M	2480	310	4720-8M	4720	590
1880-8M	1880	235	2504-8M	2504	313	4880-8M	4880	610
1888-8M	1888	236	2560-8M	2560	320	4960-8M	4960	620
1896-8M	1896	237	2584-8M	2584	323	5120-8M	5120	640
1904-8M	1904	238	2600-8M	2600	325	5416-8M	5416	677
1912-8M	1912	239	2656-8M	2656	332	5576-8M	5416	697
1920-8M	1920	240	2688-8M	2688	336	5600-8M	5600	700
1928-8M	1928	241	2736-8M	2736	342	5768-8M	5768	721
1936-8M	1936	242	2800-8M	2800	350	5960-8M	5960	745
1952-8M	1952	244	2824-8M	2824	353	5976-8M	5976	747
1960-8M	1960	245	2872-8M	2872	359	6600-8M	6600	825
1992-8M	1992	249	2888-8M	2888	361	6680-8M	6680	835
2000-8M	2000	250	2928-8M	2928	366	6880-8M	6880	860
2032-8M	2032	254	2960-8M	2960	370	7032-8M	7032	879
2040-8M	2040	255	3048-8M	3048	381			
2048-8M	2048	256	3096-8M	3096	387			
2056-8M	2056	257	3120-8M	3120	390			
2080-8M	2080	260	3168-8M	3168	396			
2096-8M	2096	262	3200-8M	3200	400			
2104-8M	2104	263	3280-8M	3280	410			
2120-8M	2120	265	3360-8M	3360	420			
2136-8M	2136	267	3400-8M	3400	425			
2160-8M	2160	270	3440-8M	3440	430			
2184-8M	2184	273	3448-8M	3448	431			
2200-8M	2200	275	3600-8M	3600	450			
2208-8M	2208	276	3624-8M	3624	453			
2240-8M	2240	280	3720-8M	3720	465			
2248-8M	2248	281	3728-8M	3728	466			
2256-8M	2256	282	3776-8M	3776	472			
2272-8M	2272	284	3824-8M	3824	478			
2280-8M	2280	285	3864-8M	3864	483			



Belt Type	Pitch Length (mm)	Number of teeth
HTD-14M AVAILABLE SIZES		

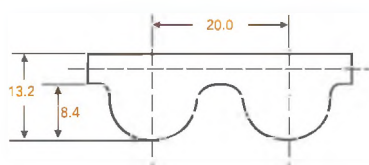


812-14M	812	58
868-14M	868	62
938-14M	938	67
966-14M	966	69
1036-14M	1036	74
1050-14M	1050	75
1064-14M	1064	76
1092-14M	1092	78
1120-14M	1120	80
1148-14M	1148	82
1190-14M	1190	85
1218-14M	1218	87
1246-14M	1246	89
1260-14M	1260	90
1288-14M	1288	92
1302-14M	1302	93
1316-14M	1316	94
1330-14M	1330	95
1344-14M	1344	96
1358-14M	1358	97
1372-14M	1372	98
1400-14M	1400	100
1414-14M	1414	101
1442-14M	1442	103
1456-14M	1456	104
1470-14M	1470	105
1484-14M	1484	106
1498-14M	1498	107
1512-14M	1512	108
1540-14M	1540	110
1568-14M	1568	112
1610-14M	1610	115
1638-14M	1638	117

1652-14M	1652	118
1680-14M	1680	120
1694-14M	1694	121
1708-14M	1708	122
1722-14M	1722	123
1736-14M	1736	124
1750-14M	1750	125
1764-14M	1764	126
1778-14M	1778	127
1792-14M	1792	128
1806-14M	1806	129
1820-14M	1820	130
1890-14M	1890	135
1904-14M	1904	136
1932-14M	1932	138
1946-14M	1946	139
1960-14M	1960	140
1988-14M	1988	142
2002-14M	2002	143
2044-14M	2044	146
2100-14M	2100	150
2198-14M	2198	157
2240-14M	2240	160
2310-14M	2310	165
2380-14M	2380	170
2408-14M	2408	172
2450-14M	2450	175
2590-14M	2590	185
2660-14M	2660	190
2716-14M	2716	194
2730-14M	2730	195
2800-14M	2800	200
2912-14M	2912	208
3024-14M	3024	216
3108-14M	3108	222
3150-14M	3150	225
3304-14M	3304	236
3360-14M	3360	240

3500-14M	3500	250
3668-14M	3668	262
3850-14M	3850	275
4004-14M	4004	286
4326-14M	4326	309
4536-14M	4536	324
4578-14M	4578	327
4760-14M	4760	340
4956-14M	4956	354
5040-14M	5040	360
5320-14M	5320	380
5600-14M	5600	400
5740-14M	5740	410
5908-14M	5908	422
5936-14M	5936	424
6020-14M	6020	430
6160-14M	6160	440
6860-14M	6860	490
8120-14M	8120	580

Belt Type	Pitch Length (mm)	Number of teeth
HTD-20M AVAILABLE SIZES		

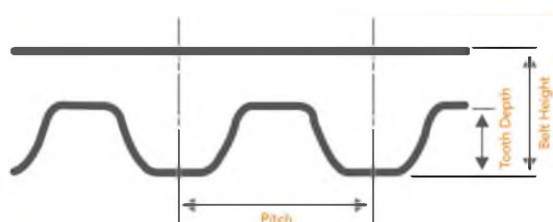


1160-20M	1160	58
1740-20M	1740	87
2000-20M	2000	100
2120-20M	2120	106
2140-20M	2140	107
2500-20M	2500	125
2660-20M	2660	133
2800-20M	2800	140
2840-20M	2840	142
3000-20M	3000	150
3040-20M	3040	152
3200-20M	3200	160
3220-20M	3220	161
3400-20M	3400	170
3560-20M	3560	178
3800-20M	3800	190
4200-20M	4200	210
4400-20M	4400	220
4600-20M	4600	230
4800-20M	4800	240
5000-20M	5000	250
5200-20M	5200	260
5400-20M	5400	270
5500-20M	5500	275
5600-20M	5600	280
5800-20M	5800	290
6000-20M	6000	300
6560-20M	6560	328

SYNCHRONOUS BELTS - (METRIC)

SWR® STD – Super torque curvilinear tooth profile
S2M, S3M, 4.5M, S5M, S8M, S14M

The SWR® STD synchronous belt, with its reinforced curvilinear tooth profile, is recognized as the quietest in the industry and is ideal for a wide range of applications. Fiberglass tensile member reinforcement ensures high torque power transmission, minimal elongation and high flexibility while the high quality chloroprene rubber compound provides excellent wear resistance and increased service life. A self-lubricating nylon fabric gives exceptional wear protection to the belt teeth. SWR® STD Synchronous Belts are specified by pitch length, tooth pitch and belt width in millimeters - Example: 376-S8M-30



Part Nomenclature

376 = pitch length (376 mm)

S8M = tooth pitch (8mm)

30 = Belt width (30 mm)

The belt teeth in timing/synchronous belts feature a shape that is modified curvilinear. The teeth fit into the pulley's matching grooves, which allows for positive power transmission at high and low speeds for high-torque operations. To provide the best results and prevent gradual wear and tear, timing belts must be able to resist corrosion & stretch.

Construction:

- Synthetic Rubber Teeth
- Polyamide fabric Cover on teeth
- Glass Cord Tension members
- Synthetic rubber baking

Features:

- Temperature resistant between -20°C and +100°C, depending on the application
- Moderately oil resistant
- Ozone resistant
- Suitable for use in tropical climates
- Resistant to aging
- Suitable for reverse flexing/reverse tensioning idlers
- Maintenance-free

Availability:

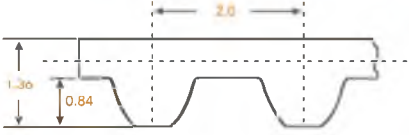
Profile	Length Range (mm)
STD2M	60 - 4204
STD3M	105 - 6510
STD4.5M	180 - 932
STD5M	150 - 6180
STD8M	376 - 6650
STD14M	714 - 5012

Dual Sided	Length Range (mm)
DS5M	410 - 1680
DS8M	512 - 4400

Application:

- In all industrial applications, from compact drives in small home appliances to large drives in heavy mechanical engineering.
- Mainly used in textile machines, machine tools, garden equipment, small household appliances tools extra.

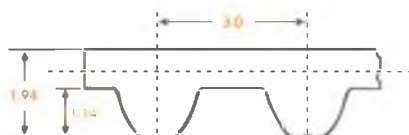


Belt Type	Pitch Length (mm)	Number of teeth	Belt Type	Pitch Length (mm)	Number of teeth	Belt Type	Pitch Length (mm)	Number of teeth
STD-2M AVAILABLE SIZES			S2M-164	164	82	S2M-292	292	146
			S2M-166	166	83	S2M-296	296	148
			S2M-168	168	84	S2M-300	300	150
			S2M-172	172	86	S2M-302	302	151
			S2M-174	174	87	S2M-308	308	154
S2M-60	60	30	S2M-178	178	89	S2M-312	312	156
S2M-76	76	38	S2M-180	180	90	S2M-316	316	158
S2M-80	80	40	S2M-182	182	91	S2M-318	318	159
S2M-84	84	42	S2M-184	184	92	S2M-320	320	160
S2M-88	88	44	S2M-186	186	93	S2M-336	336	168
S2M-90	90	45	S2M-188	188	94	S2M-340	340	170
S2M-92	92	46	S2M-190	190	95	S2M-344	344	172
S2M-96	96	48	S2M-192	192	96	S2M-350	350	175
S2M-98	98	49	S2M-194	194	97	S2M-352	352	176
S2M-102	102	51	S2M-198	198	99	S2M-354	354	177
S2M-108	108	54	S2M-200	200	100	S2M-360	360	180
S2M-110	110	55	S2M-202	202	101	S2M-364	364	182
S2M-112	112	56	S2M-204	204	102	S2M-376	376	188
S2M-114	114	57	S2M-210	210	105	S2M-380	380	190
S2M-118	118	59	S2M-212	212	106	S2M-386	386	193
S2M-120	120	60	S2M-214	214	107	S2M-396	396	198
S2M-124	124	62	S2M-218	218	109	S2M-400	400	200
S2M-126	126	63	S2M-222	222	111	S2M-410	410	205
S2M-128	128	64	S2M-224	224	112	S2M-420	420	210
S2M-130	130	65	S2M-234	234	117	S2M-426	426	213
S2M-132	132	66	S2M-236	236	118	S2M-438	438	219
S2M-134	134	67	S2M-240	240	120	S2M-448	448	224
S2M-138	138	69	S2M-244	244	122	S2M-452	452	226
S2M-140	140	70	S2M-250	250	125	S2M-456	456	228
S2M-144	144	72	S2M-252	252	126	S2M-460	460	230
S2M-146	146	73	S2M-260	260	130	S2M-494	494	247
S2M-148	148	74	S2M-262	262	131	S2M-504	504	252
S2M-152	152	76	S2M-264	264	132	S2M-518	518	259
S2M-154	154	77	S2M-266	266	133	S2M-530	530	265
S2M-156	156	78	S2M-268	268	134	S2M-572	572	286
S2M-158	158	79	S2M-278	278	139	S2M-580	580	290
S2M-160	160	80	S2M-284	284	142	S2M-626	626	313
S2M-162	162	81	S2M-288	288	144	S2M-652	652	326

* Additional lengths may be available. Contact us for sizes not listed.

Belt Type	Pitch Length (mm)	Number of teeth
S2M-820	820	410
S2M-3000	3000	1500
S2M-3700	3700	1850
S2M-4294	4294	2147

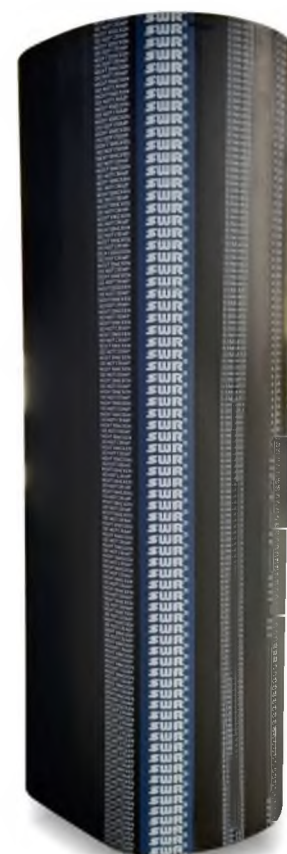
Belt Type	Pitch Length (mm)	Number of teeth
STD-3M AVAILABLE SIZES		



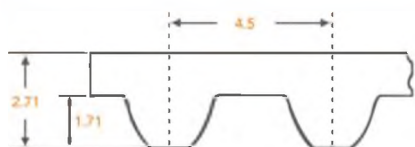
S3M-105	105	35
S3M-114	114	38
S3M-120	120	40
S3M-129	129	43
S3M-135	135	45
S3M-138	138	46
S3M-141	141	47
S3M-144	144	48
S3M-147	147	49
S3M-150	150	50
S3M-153	153	51
S3M-156	156	52
S3M-159	159	53
S3M-162	162	54
S3M-165	165	55
S3M-168	168	56
S3M-171	171	57
S3M-174	174	58
S3M-177	177	59
S3M-180	180	60
S3M-186	186	62
S3M-189	189	63
S3M-192	192	64
S3M-195	195	65
S3M-198	198	66
S3M-201	201	67
S3M-204	204	68
S3M-207	207	69
S3M-210	210	70
S3M-213	213	71
S3M-219	219	73
S3M-222	222	74
S3M-225	225	75

S3M-228	228	76
S3M-231	231	77
S3M-234	234	78
S3M-237	237	79
S3M-240	240	80
S3M-243	243	81
S3M-246	246	82
S3M-249	249	83
S3M-252	252	84
S3M-255	255	85
S3M-261	261	87
S3M-264	264	88
S3M-267	267	89
S3M-276	276	92
S3M-279	279	93
S3M-282	282	94
S3M-285	285	95
S3M-288	288	96
S3M-291	291	97
S3M-294	294	98
S3M-297	297	99
S3M-300	300	100
S3M-303	303	101
S3M-306	306	102
S3M-312	312	104
S3M-318	318	106
S3M-321	321	107
S3M-327	327	109
S3M-330	330	110
S3M-333	333	111
S3M-336	336	112
S3M-339	339	113
S3M-345	345	115
S3M-348	348	116
S3M-354	354	118
S3M-357	357	119
S3M-360	360	120
S3M-363	363	121

Belt Type	Pitch Length (mm)	Number of teeth	Belt Type	Pitch Length (mm)	Number of teeth
S3M-369	369	123	S3M-633	633	211
S3M-375	375	125	S3M-636	636	212
S3M-378	378	126	S3M-645	645	215
S3M-384	384	128	S3M-651	651	217
S3M-396	396	132	S3M-657	657	219
S3M-399	399	133	S3M-660	660	220
S3M-402	402	134	S3M-666	666	222
S3M-405	405	135	S3M-690	690	230
S3M-408	408	136	S3M-699	699	233
S3M-417	417	139	S3M-714	714	238
S3M-420	420	140	S3M-741	741	247
S3M-432	432	144	S3M-750	750	250
S3M-444	444	148	S3M-765	765	255
S3M-447	447	149	S3M-774	774	258
S3M-453	453	151	S3M-789	789	263
S3M-459	459	153	S3M-804	804	268
S3M-465	465	155	S3M-810	810	270
S3M-468	468	156	S3M-819	819	273
S3M-480	480	160	S3M-885	885	295
S3M-486	486	162	S3M-894	894	298
S3M-492	492	164	S3M-900	900	300
S3M-495	495	165	S3M-1050	1050	350
S3M-501	501	167	S3M-1125	1125	375
S3M-504	504	168	S3M-1260	1260	420
S3M-507	507	169	S3M-1332	1332	444
S3M-525	525	175	S3M-1350	1350	450
S3M-528	528	176	S3M-1422	1422	474
S3M-537	537	179	S3M-1596	1596	532
S3M-543	543	181	S3M-4395	4395	1465
S3M-564	564	188	S3M-4704	4706	1568
S3M-573	573	191	S3M-4779	4779	1593
S3M-585	585	195	S3M-5151	5151	1717
S3M-588	588	196	S3M-5166	5166	1722
S3M-597	597	199	S3M-6489	6489	2163
S3M-606	606	202	S3M-6510	6510	2170
S3M-609	609	203			
S3M-612	612	204			
S3M-621	621	207			



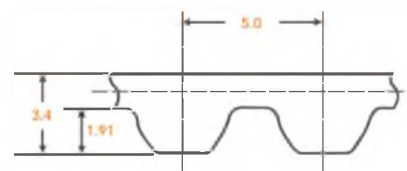
Belt Type	Pitch Length (mm)	Number of teeth
STD-4.5M AVAILABLE SIZES		



S4.5M-180	180	40
S4.5M-198	198	44
S4.5M-225	225	50
S4.5M-239	239	53
S4.5M-252	252	56
S4.5M-275	275	61
S4.5M-279	279	62
S4.5M-284	284	63
S4.5M-297	297	66
S4.5M-315	315	70
S4.5M-319.5	319.5	71
S4.5M-324	324	72
S4.5M-329	329	73
S4.5M-333	333	74
S4.5M-338	338	75
S4.5M-342	342	76
S4.5M-351	351	78
S4.5M-360	360	80
S4.5M-369	369	82
S4.5M-382	382	84
S4.5M-382.5	382.5	85
S4.5M-387	387	86
S4.5M-396	396	88
S4.5M-414	414	92
S4.5M-427.5	427.5	95
S4.5M-437	437	97
S4.5M-450	450	100
S4.5M-486	486	108
S4.5M-504	504	112
S4.5M-558	558	124
S4.5M-563	563	125
S4.5M-567	567	126
S4.5M-630	630	140

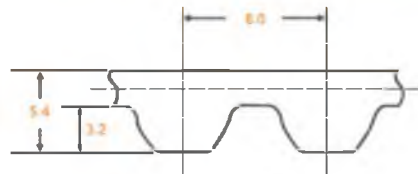
Belt Type	Pitch Length (mm)	Number of teeth
S4.5M-653	653	145
S4.5M-675	675	150
S4.5M-711	711	158
S4.5M-801	801	178
S4.5M-864	864	192
S4.5M-905	905	201
S4.5M-932	932	207

Belt Type	Pitch Length (mm)	Number of teeth
STD-5M AVAILABLE SIZES		

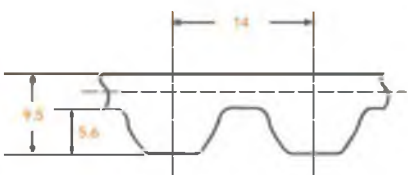


S5M-150	150	30
S5M-185	185	37
S5M-200	200	40
S5M-225	225	45
S5M-250	250	50
S5M-255	255	51
S5M-265	265	53
S5M-270	270	54
S5M-275	275	55
S5M-285	285	57
S5M-295	295	59
S5M-300	300	60
S5M-305	305	61
S5M-320	320	64
S5M-325	325	65
S5M-330	330	66
S5M-340	340	68
S5M-345	345	69
S5M-350	350	70
S5M-360	360	72
S5M-375	375	75
S5M-390	390	78
S5M-400	400	80
S5M-405	405	81
S5M-410	410	82
S5M-420	420	84
S5M-425	425	85
S5M-435	435	87
S5M-440	440	88
S5M-450	450	90
S5M-460	460	92
S5M-475	475	95
S5M-480	480	96

Belt Type	Pitch Length (mm)	Number of teeth	Belt Type	Pitch Length (mm)	Number of teeth
S5M-490	490	98	S5M-835	835	167
S5M-495	495	99	S5M-840	840	168
S5M-500	500	100	S5M-850	850	170
S5M-520	520	104	S5M-870	870	174
S5M-525	525	105	S5M-890	890	178
S5M-530	530	106	S5M-900	900	180
S5M-535	535	107	S5M-930	930	186
S5M-550	550	110	S5M-935	935	187
S5M-560	560	112	S5M-940	940	188
S5M-565	565	113	S5M-950	950	190
S5M-575	575	115	S5M-960	960	192
S5M-600	600	120	S5M-975	975	195
S5M-615	615	123	S5M-980	980	196
S5M-620	620	124	S5M-1000	1000	200
S5M-625	625	125	S5M-1025	1025	205
S5M-635	635	127	S5M-1050	1050	210
S5M-640	640	128	S5M-1100	1100	220
S5M-645	645	129	S5M-1115	1115	223
S5M-650	650	130	S5M-1125	1125	225
S5M-655	655	131	S5M-1145	1145	229
S5M-665	665	133	S5M-1195	1195	239
S5M-670	670	134	S5M-1225	1225	245
S5M-675	675	135	S5M-1265	1265	253
S5M-700	700	140	S5M-1270	1270	254
S5M-720	720	144	S5M-1295	1295	259
S5M-725	725	145	S5M-1350	1350	270
S5M-730	730	146	S5M-1420	1420	284
S5M-735	735	147	S5M-1475	1475	295
S5M-740	740	148	S5M-1595	1595	319
S5M-750	750	150	S5M-1680	1680	336
S5M-765	765	153	S5M-1800	1800	360
S5M-770	770	154	S5M- 2000	2000	400
S5M-775	775	155	S5M- 2835	2835	567
S5M-780	780	156	S5M- 3070	3070	614
S5M-800	800	160	S5M- 4000	4000	800
S5M-810	810	162	S5M- 6180	6180	1236
S5M-825	825	165			
S5M-830	830	166			

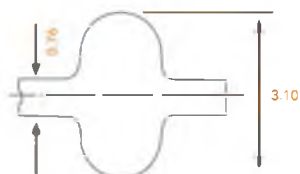
Belt Type	Pitch Length (mm)	Number of teeth
STD-8M AVAILABLE SIZES		
		
S8M-376	376	47
S8M-384	384	48
S8M-392	392	49
S8M-400	400	50
S8M-440	440	55
S8M-456	456	57
S8M-464	464	58
S8M-480	480	60
S8M-496	496	62
S8M-512	512	64
S8M-520	520	65
S8M-528	528	66
S8M-536	536	67
S8M-544	544	68
S8M-560	560	70
S8M-584	584	73
S8M-592	592	74
S8M-600	600	75
S8M-632	632	79
S8M-640	640	80
S8M-656	656	82
S8M-664	664	83
S8M-680	680	85
S8M-688	688	86
S8M-712	712	89

Belt Type	Pitch Length (mm)	Number of teeth	Belt Type	Pitch Length (mm)	Number of teeth	Belt Type	Pitch Length (mm)	Number of teeth
S8M-720	720	90	S8M-1104	1104	138	S8M-1496	1496	187
S8M-728	728	91	S8M-1120	1120	140	S8M-1504	1504	188
S8M-736	736	92	S8M-1128	1128	141	S8M-1512	1512	189
S8M-752	752	94	S8M-1136	1136	142	S8M-1520	1520	190
S8M-760	760	95	S8M-1144	1144	143	S8M-1528	1528	191
S8M-768	768	96	S8M-1152	1152	144	S8M-1536	1536	192
S8M-776	776	97	S8M-1160	1160	145	S8M-1544	1544	193
S8M-784	784	98	S8M-1168	1168	146	S8M-1552	1552	194
S8M-800	800	100	S8M-1184	1184	148	S8M-1568	1568	196
S8M-824	824	103	S8M-1192	1192	149	S8M-1592	1592	199
S8M-832	832	104	S8M-1200	1200	150	S8M-1600	1600	200
S8M-840	840	105	S8M-1208	1208	151	S8M-1624	1624	203
S8M-848	848	106	S8M-1216	1216	152	S8M-1632	1632	204
S8M-856	856	107	S8M-1224	1224	153	S8M-1648	1648	206
S8M-864	864	108	S8M-1232	1232	154	S8M-1680	1680	210
S8M-872	872	109	S8M-1240	1240	155	S8M-1696	1696	212
S8M-880	880	110	S8M-1248	1248	156	S8M-1728	1728	216
S8M-888	888	111	S8M-1256	1256	157	S8M-1760	1760	220
S8M-896	896	112	S8M-1264	1264	158	S8M-1776	1776	222
S8M-912	912	114	S8M-1272	1272	159	S8M-1800	1800	225
S8M-920	920	115	S8M-1280	1280	160	S8M-1832	1832	229
S8M-928	928	116	S8M-1296	1296	162	S8M-1840	1840	230
S8M-936	936	117	S8M-1304	1304	163	S8M-1856	1856	232
S8M-944	944	118	S8M-1312	1312	164	S8M-1880	1880	235
S8M-960	960	120	S8M-1320	1320	165	S8M-1896	1896	237
S8M-976	976	122	S8M-1344	1344	168	S8M-1904	1904	238
S8M-992	992	124	S8M-1352	1352	169	S8M-1912	1912	239
S8M-1000	1000	125	S8M-1360	1360	170	S8M-2000	2000	250
S8M-1008	1008	126	S8M-1384	1384	173	S8M-2024	2024	253
S8M-1016	1016	127	S8M-1392	1392	174	S8M-2032	2032	254
S8M-1024	1024	128	S8M-1400	1400	175	S8M-2048	2048	256
S8M-1032	1032	129	S8M-1424	1424	178	S8M-2104	2104	263
S8M-1040	1040	130	S8M-1432	1432	179	S8M-2120	2120	265
S8M-1056	1056	132	S8M-1440	1440	180	S8M-2160	2160	270
S8M-1064	1064	133	S8M-1448	1448	181	S8M-2200	2200	275
S8M-1072	1072	134	S8M-1472	1472	184	S8M-2240	2240	280
S8M-1080	1080	135	S8M-1480	1480	185	S8M-2264	2264	283
S8M-1096	1096	137	S8M-1488	1488	186	S8M-2272	2272	284

Belt Type	Pitch Length (mm)	Number of teeth	Belt Type	Pitch Length (mm)	Number of teeth	Belt Type	Pitch Length (mm)	Number of teeth
S8M-2304	2304	288	S8M-4936	4936	617	S14M-1764	1764	126
S8M-2384	2384	298	S8M-5048	5048	631	S14M-1806	1806	129
S8M-2400	2400	300	S8M-5080	5080	635	S14M-1890	1890	135
S8M-2424	2424	303	S8M-5104	5104	638	S14M-1932	1932	138
S8M-2432	2432	304	S8M-5264	5264	658	S14M-1946	1946	139
S8M-2480	2480	310	S8M-5352	5352	669	S14M-1960	1960	140
S8M-2496	2496	312	S8M-5600	5600	700	S14M-2002	2002	143
S8M-2536	2536	317	S8M-5680	5680	710	S14M-2100	2100	150
S8M-2560	2560	320	S8M-5696	5696	712	S14M-2198	2198	157
S8M-2584	2584	323	S8M-5800	5800	725	S14M-2240	2240	160
S8M-2600	2600	325	S8M-5976	5976	747	S14M-2310	2310	165
S8M-2680	2680	335	S8M-6024	6024	753	S14M-2380	2380	170
S8M-2800	2800	350	S8M-6128	6128	766	S14M-2450	2450	175
S8M-2832	2832	354	S8M-6640	6640	830	S14M-2506	2506	179
S8M-2848	2848	356	STD-14M AVAILABLE SIZES 			S14M-2576	2576	184
S8M-2880	2880	360				S14M-2590	2590	185
S8M-2960	2960	370				S14M-2660	2660	190
S8M-2992	2992	374				S14M-2800	2800	200
S8M-3000	3000	375	S14M-714	714	51	S14M-2814	2814	201
S8M-3048	3048	381	S14M-1008	1008	72	S14M-2940	2940	210
S8M-3088	3088	386	S14M-1036	1036	74	S14M-3150	3150	225
S8M-3200	3200	400	S14M-1092	1092	78	S14M-3500	3500	250
S8M-3264	3264	408	S14M-1120	1120	80	S14M-3556	3556	254
S8M-3280	3280	410	S14M-1176	1176	84	S14M-3850	3850	275
S8M-3400	3400	425	S14M-1190	1190	85	S14M-4004	4004	286
S8M-3440	3440	430	S14M-1246	1246	89	S14M-4410	4410	315
S8M-3520	3520	440	S14M-1344	1344	96	S14M-4508	4508	322
S8M-3560	3560	445	S14M-1358	1358	97	S14M-5012	5012	358
S8M-3600	3600	450	S14M-1400	1400	100			
S8M-3648	3648	456	S14M-1456	1456	104			
S8M-3680	3680	460	S14M-1512	1512	108			
S8M-3720	3720	465	S14M-1540	1540	110			
S8M-4000	4000	500	S14M-1610	1610	115			
S8M-4064	4064	508	S14M-1624	1624	116			
S8M-4320	4320	540	S14M-1652	1652	118			
S8M-4400	4400	550	S14M-1750	1750	125			
S8M-4480	4480	560						
S8M-4680	4680	585						

DUAL SIDED (HTD)

Belt Type	Pitch Length (mm)	Number of teeth
D3M-AVAILABLE SIZES		



501-D3M	501	167
507-D3M	507	169
510-D3M	510	170
513-D3M	513	171
519-D3M	519	173
522-D3M	522	174
525-D3M	525	175
531-D3M	531	177
534-D3M	534	178
537-D3M	537	179
540-D3M	540	180
543-D3M	543	181
546-D3M	546	182
549-D3M	549	183
552-D3M	552	184
555-D3M	555	185
558-D3M	558	186
564-D3M	564	188
567-D3M	567	189
570-D3M	570	190
573-D3M	573	191
576-D3M	576	192
579-D3M	579	193
582-D3M	582	194
585-D3M	585	195
588-D3M	588	196
591-D3M	591	197
597-D3M	597	199
600-D3M	600	200
606-D3M	606	202
609-D3M	609	203
612-D3M	612	204

630-D3M	630	210
633-D3M	633	211
639-D3M	639	213
648-D3M	648	216
654-D3M	654	218
657-D3M	657	219
660-D3M	660	220
669-D3M	669	223
675-D3M	675	225
681-D3M	681	227
684-D3M	684	228
687-D3M	687	229
699-D3M	699	233
708-D3M	708	236
711-D3M	711	237
720-D3M	720	240
732-D3M	732	244
735-D3M	735	245
750-D3M	750	250
753-D3M	753	251
765-D3M	765	255
783-D3M	783	261
801-D3M	801	267
804-D3M	804	268
810-D3M	810	270
813-D3M	813	271
822-D3M	822	274
843-D3M	843	281
852-D3M	852	284
885-D3M	885	295
900-D3M	900	300
909-D3M	909	303
915-D3M	915	305
936-D3M	936	312
939-D3M	939	313
945-D3M	945	315
960-D3M	960	320
966-D3M	966	322

969-D3M	969	323
975-D3M	975	325
1026-D3M	1026	342
1050-D3M	1050	350
1071-D3M	1071	357
1074-D3M	1074	358
1119-D3M	1119	373
1125-D3M	1125	375
1137-D3M	1137	379
1176-D3M	1176	392
1209-D3M	1209	403
1215-D3M	1215	405
1245-D3M	1245	415
1263-D3M	1263	421
1335-D3M	1335	445
1344-D3M	1344	448
1374-D3M	1374	458
1401-D3M	1401	467
1545-D3M	1545	515
1947-D3M	1947	649

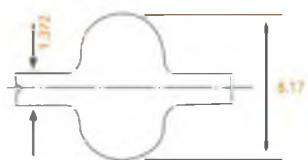
Belt Type	Pitch Length (mm)	Number of teeth	Belt Type	Pitch Length (mm)	Number of teeth	Belt Type	Pitch Length (mm)	Number of teeth
D5M-AVAILABLE SIZES			565-D5M	565	113	755-D5M	755	151
			570-D5M	570	114	760-D5M	760	152
			575-D5M	575	115	765-D5M	765	153
			580-D5M	580	116	770-D5M	770	154
			585-D5M	585	117	775-D5M	775	155
			590-D5M	590	118	780-D5M	780	156
400-D5M	400	80	595-D5M	595	119	785-D5M	785	157
405-D5M	405	81	600-D5M	600	120	790-D5M	790	158
410-D5M	410	82	605-D5M	605	121	795-D5M	795	159
420-D5M	420	84	610-D5M	610	122	800-D5M	800	160
425-D5M	425	85	615-D5M	615	123	805-D5M	805	161
430-D5M	430	86	620-D5M	620	124	810-D5M	810	162
435-D5M	435	87	625-D5M	625	125	815-D5M	815	163
440-D5M	440	88	630-D5M	630	126	820-D5M	820	164
445-D5M	445	89	635-D5M	635	127	825-D5M	825	165
450-D5M	450	90	640-D5M	640	128	830-D5M	830	166
455-D5M	455	91	645-D5M	645	129	835-D5M	835	167
460-D5M	460	92	650-D5M	650	130	840-D5M	840	168
465-D5M	465	93	655-D5M	655	131	845-D5M	845	169
470-D5M	470	94	660-D5M	660	132	850-D5M	850	170
475-D5M	475	95	665-D5M	665	133	855-D5M	855	171
480-D5M	480	96	670-D5M	670	134	860-D5M	860	172
485-D5M	485	97	675-D5M	675	135	865-D5M	865	173
490-D5M	490	98	680-D5M	680	136	870-D5M	870	174
495-D5M	495	99	685-D5M	685	137	875-D5M	875	175
500-D5M	500	100	690-D5M	690	138	880-D5M	880	176
505-D5M	505	101	695-D5M	695	139	885-D5M	885	177
510-D5M	510	102	700-D5M	700	140	890-D5M	890	178
515-D5M	515	103	705-D5M	705	141	895-D5M	895	179
520-D5M	520	104	710-D5M	710	142	900-D5M	900	180
525-D5M	525	105	715-D5M	715	143	905-D5M	905	181
530-D5M	530	106	720-D5M	720	144	910-D5M	910	182
535-D5M	535	107	725-D5M	725	145	915-D5M	915	183
540-D5M	540	108	730-D5M	730	146	920-D5M	920	184
545-D5M	545	109	735-D5M	735	147	925-D5M	925	185
550-D5M	550	110	740-D5M	740	148	930-D5M	930	186
555-D5M	555	111	745-D5M	745	149	935-D5M	935	187
560-D5M	560	112	750-D5M	750	150	940-D5M	940	188

Belt Type	Pitch Length (mm)	Number of teeth	Belt Type	Pitch Length (mm)	Number of teeth	Belt Type	Pitch Length (mm)	Number of teeth
945-D5M	945	189	1135-D5M	1135	227	1325-D5M	1325	265
950-D5M	950	190	1140-D5M	1140	228	1330-D5M	1330	266
955-D5M	955	191	1145-D5M	1145	229	1335-D5M	1335	267
960-D5M	960	192	1150-D5M	1150	230	1340-D5M	1340	268
965-D5M	965	193	1155-D5M	1155	231	1345-D5M	1345	269
970-D5M	970	194	1160-D5M	1160	232	1350-D5M	1350	270
975-D5M	975	195	1165-D5M	1165	233	1355-D5M	1355	271
980-D5M	980	196	1170-D5M	1170	234	1360-D5M	1360	272
985-D5M	985	197	1175-D5M	1175	235	1365-D5M	1365	273
990-D5M	990	198	1180-D5M	1180	236	1370-D5M	1370	274
995-D5M	995	199	1185-D5M	1185	237	1375-D5M	1375	275
1000-D5M	1000	200	1190-D5M	1190	238	1380-D5M	1380	276
1005-D5M	1005	201	1195-D5M	1195	239	1385-D5M	1385	277
1010-D5M	1010	202	1200-D5M	1200	240	1390-D5M	1390	278
1015-D5M	1015	203	1205-D5M	1205	241	1395-D5M	1395	279
1020-D5M	1020	204	1210-D5M	1210	242	1400-D5M	1400	280
1025-D5M	1025	205	1215-D5M	1215	243	1405-D5M	1405	281
1030-D5M	1030	206	1220-D5M	1220	244	1410-D5M	1410	282
1035-D5M	1035	207	1225-D5M	1225	245	1415-D5M	1415	283
1040-D5M	1040	208	1230-D5M	1230	246	1420-D5M	1420	284
1045-D5M	1045	209	1235-D5M	1235	247	1425-D5M	1425	285
1050-D5M	1050	210	1240-D5M	1240	248	1430-D5M	1430	286
1055-D5M	1055	211	1245-D5M	1245	249	1435-D5M	1435	287
1060-D5M	1060	212	1250-D5M	1250	250	1440-D5M	1440	288
1065-D5M	1065	213	1255-D5M	1255	251	1445-D5M	1445	289
1070-D5M	1070	214	1260-D5M	1260	252	1450-D5M	1450	290
1075-D5M	1075	215	1265-D5M	1265	253	1455-D5M	1455	291
1080-D5M	1080	216	1270-D5M	1270	254	1460-D5M	1460	292
1085-D5M	1085	217	1275-D5M	1275	255	1465-D5M	1465	293
1090-D5M	1090	218	1280-D5M	1280	256	1470-D5M	1470	294
1095-D5M	1095	219	1285-D5M	1285	257	1475-D5M	1475	295
1100-D5M	1100	220	1290-D5M	1290	258	1480-D5M	1480	296
1105-D5M	1105	221	1295-D5M	1295	259	1485-D5M	1485	297
1110-D5M	1110	222	1300-D5M	1300	260	1490-D5M	1490	298
1115-D5M	1115	223	1305-D5M	1305	261	1495-D5M	1495	299
1120-D5M	1120	224	1310-D5M	1310	262	1500-D5M	1500	300
1125-D5M	1125	225	1315-D5M	1315	263	1505-D5M	1505	301
1130-D5M	1130	226	1320-D5M	1320	264	1510-D5M	1510	302

Belt Type	Pitch Length (mm)	Number of teeth	Belt Type	Pitch Length (mm)	Number of teeth	Belt Type	Pitch Length (mm)	Number of teeth
1515-D5M	1515	303	1705-D5M	1705	341	1900-D5M	1900	380
1520-D5M	1520	304	1710-D5M	1710	342	1905-D5M	1905	381
1525-D5M	1525	305	1715-D5M	1715	343	1910-D5M	1910	382
1530-D5M	1530	306	1720-D5M	1720	344	1915-D5M	1915	383
1535-D5M	1535	307	1725-D5M	1725	345	1920-D5M	1920	384
1540-D5M	1540	308	1730-D5M	1730	346	1925-D5M	1925	385
1545-D5M	1545	309	1735-D5M	1735	347	1930-D5M	1930	386
1550-D5M	1550	310	1740-D5M	1740	348	1935-D5M	1935	387
1555-D5M	1555	311	1745-D5M	1745	349	1940-D5M	1940	388
1560-D5M	1560	312	1750-D5M	1750	350	1945-D5M	1945	389
1565-D5M	1565	313	1755-D5M	1755	351	1950-D5M	1950	390
1570-D5M	1570	314	1760-D5M	1760	352	1955-D5M	1955	391
1575-D5M	1575	315	1765-D5M	1765	353	1960-D5M	1960	392
1580-D5M	1580	316	1770-D5M	1770	354	1965-D5M	1965	393
1585-D5M	1585	317	1775-D5M	1775	355	1970-D5M	1970	394
1590-D5M	1590	318	1780-D5M	1780	356	1975-D5M	1975	395
1595-D5M	1595	319	1785-D5M	1785	357	1980-D5M	1980	396
1600-D5M	1600	320	1790-D5M	1790	358	1985-D5M	1985	397
1605-D5M	1605	321	1795-D5M	1795	359	1990-D5M	1990	398
1610-D5M	1610	322	1800-D5M	1800	360	1995-D5M	1995	399
1615-D5M	1615	323	1805-D5M	1805	361	2000-D5M	2000	400
1620-D5M	1620	324	1810-D5M	1810	362			
1625-D5M	1625	325	1815-D5M	1815	363			
1630-D5M	1630	326	1820-D5M	1820	364			
1635-D5M	1635	327	1830-D5M	1830	366			
1640-D5M	1640	328	1835-D5M	1835	367			
1645-D5M	1645	329	1840-D5M	1840	368			
1650-D5M	1650	330	1845-D5M	1845	369			
1655-D5M	1655	331	1850-D5M	1850	370			
1660-D5M	1660	332	1855-D5M	1855	371			
1665-D5M	1665	333	1860-D5M	1860	372			
1670-D5M	1670	334	1865-D5M	1865	373			
1675-D5M	1675	335	1870-D5M	1870	374			
1680-D5M	1680	336	1875-D5M	1875	375			
1685-D5M	1685	337	1880-D5M	1880	376			
1690-D5M	1690	338	1885-D5M	1885	377			
1695-D5M	1695	339	1890-D5M	1890	378			
1700-D5M	1700	340	1895-D5M	1895	379			



Belt Type	Pitch Length (mm)	Number of teeth
D8M-AVAILABLE SIZES		



512-D8M	512	64
520-D8M	520	65
536-D8M	536	67
544-D8M	544	68
560-D8M	560	70
568-D8M	568	71
576-D8M	576	72
584-D8M	584	73
592-D8M	592	74
600-D8M	600	75
608-D8M	608	76
624-D8M	624	78
632-D8M	632	79
640-D8M	640	80
648-D8M	648	81
656-D8M	656	82
680-D8M	680	85
688-D8M	688	86
696-D8M	696	87
704-D8M	704	88
712-D8M	712	89
720-D8M	720	90
728-D8M	728	91
736-D8M	736	92
744-D8M	744	93
752-D8M	752	94
760-D8M	760	95
768-D8M	768	96
776-D8M	776	97
784-D8M	784	98
792-D8M	792	99
800-D8M	800	100

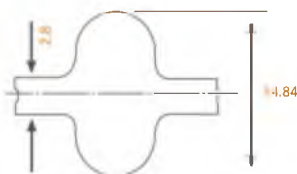
816-D8M	816	102
824-D8M	824	103
832-D8M	832	104
840-D8M	840	105
848-D8M	848	106
856-D8M	856	107
864-D8M	864	108
872-D8M	872	109
880-D8M	880	110
888-D8M	888	111
896-D8M	896	112
912-D8M	912	114
920-D8M	920	115
928-D8M	928	116
936-D8M	936	117
944-D8M	944	118
952-D8M	952	119
960-D8M	960	120
968-D8M	968	121
976-D8M	976	122
984-D8M	984	123
1000-D8M	1000	125
1008-D8M	1008	126
1016-D8M	1016	127
1024-D8M	1024	128
1032-D8M	1032	129
1040-D8M	1040	130
1048-D8M	1048	131
1056-D8M	1056	132
1064-D8M	1064	133
1080-D8M	1080	135
1088-D8M	1088	136
1096-D8M	1096	137
1104-D8M	1104	138
1112-D8M	1112	139
1120-D8M	1120	140
1128-D8M	1128	141
1136-D8M	1136	142

1144-D8M	1144	143
1152-D8M	1152	144
1160-D8M	1160	145
1168-D8M	1168	146
1176-D8M	1176	147
1184-D8M	1184	148
1192-D8M	1192	149
1200-D8M	1200	150
1208-D8M	1208	151
1216-D8M	1216	152
1224-D8M	1224	153
1240-D8M	1240	155
1248-D8M	1248	156
1256-D8M	1256	157
1264-D8M	1264	158
1272-D8M	1272	159
1280-D8M	1280	160
1288-D8M	1288	161
1304-D8M	1304	163
1312-D8M	1312	164
1320-D8M	1320	165
1328-D8M	1328	166
1344-D8M	1344	168
1352-D8M	1352	169
1360-D8M	1360	170
1368-D8M	1368	171
1376-D8M	1376	172
1384-D8M	1384	173
1392-D8M	1392	174
1400-D8M	1400	175
1408-D8M	1408	176
1416-D8M	1416	177
1424-D8M	1424	178
1432-D8M	1432	179
1440-D8M	1440	180
1456-D8M	1456	182
1464-D8M	1464	183
1480-D8M	1480	185

Belt Type	Pitch Length (mm)	Number of teeth	Belt Type	Pitch Length (mm)	Number of teeth	Belt Type	Pitch Length (mm)	Number of teeth
1512-D8M	1512	189	2160-D8M	2160	270	3440-D8M	3440	430
1520-D8M	1520	190	2184-D8M	2184	273	3448-D8M	3448	431
1536-D8M	1536	192	2200-D8M	2200	275	3600-D8M	3600	450
1552-D8M	1552	194	2208-D8M	2208	276	3624-D8M	3624	453
1560-D8M	1560	195	2240-D8M	2240	280	3720-D8M	3720	465
1720-D8M	1720	215	2248-D8M	2248	281	3728-D8M	3728	466
1728-D8M	1728	216	2256-D8M	2256	282	3776-D8M	3776	472
1744-D8M	1744	218	2272-D8M	2272	284	3824-D8M	3824	478
1752-D8M	1752	219	2280-D8M	2280	285	3840-D8M	3840	480
1760-D8M	1760	220	2288-D8M	2288	286	3864-D8M	3864	483
1776-D8M	1776	222	2304-D8M	2304	288	3944-D8M	3944	493
1784-D8M	1784	223	2320-D8M	2320	290	4000-D8M	4000	500
1792-D8M	1792	224	2328-D8M	2328	291			
1800-D8M	1800	225	2392-D8M	2392	299			
1824-D8M	1824	228	2400-D8M	2400	300			
1840-D8M	1840	230	2456-D8M	2456	307			
1856-D8M	1856	232	2480-D8M	2480	310			
1880-D8M	1880	235	2504-D8M	2504	313			
1888-D8M	1888	236	2560-D8M	2560	320			
1896-D8M	1896	237	2584-D8M	2584	323			
1904-D8M	1904	238	2600-D8M	2600	325			
1912-D8M	1912	239	2656-D8M	2656	332			
1920-D8M	1920	240	2688-D8M	2688	336			
1928-D8M	1928	241	2736-D8M	2736	342			
1936-D8M	1936	242	2800-D8M	2800	350			
1952-D8M	1952	244	2824-D8M	2824	353			
1960-D8M	1960	245	2872-D8M	2872	359			
1992-D8M	1992	249	2888-D8M	2888	361			
2000-D8M	2000	250	2928-D8M	2928	366			
2032-D8M	2032	254	2960-D8M	2960	370			
2040-D8M	2040	255	3048-D8M	3048	381			
2048-D8M	2048	256	3096-D8M	3096	387			
2056-D8M	2056	257	3120-D8M	3120	390			
2080-D8M	2080	260	3168-D8M	3168	396			
2096-D8M	2096	262	3200-D8M	3200	400			
2104-D8M	2104	263	3280-D8M	3280	410			
2120-D8M	2120	265	3360-D8M	3360	420			
2136-D8M	2136	267	3400-D8M	3400	425			

* Additional lengths may be available. Contact us for sizes not listed.

Belt Type	Pitch Length (mm)	Number of teeth
D14M-AVAILABLE SIZES		



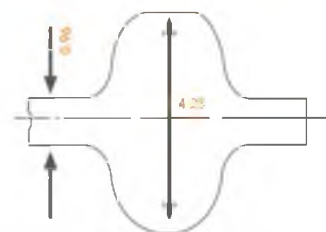
1400-D14M	1400	100
1414-D14M	1414	101
1442-D14M	1442	103
1456-D14M	1456	104
1470-D14M	1470	105
1484-D14M	1484	106
1498-D14M	1498	107
1512-D14M	1512	108
1540-D14M	1540	110
1568-D14M	1568	112
1610-D14M	1610	115
1638-D14M	1638	117
1652-D14M	1652	118
1680-D14M	1680	120
1694-D14M	1694	121
1708-D14M	1708	122
1722-D14M	1722	123
1736-D14M	1736	124
1750-D14M	1750	125
1764-D14M	1764	126
1778-D14M	1778	127
1792-D14M	1792	128
1806-D14M	1806	129
1820-D14M	1820	130
1890-D14M	1890	135
1904-D14M	1904	136
1932-D14M	1932	138
1946-D14M	1946	139
1960-D14M	1960	140
1988-D14M	1988	142
2002-D14M	2002	143
2044-D14M	2044	146

Belt Type	Pitch Length (mm)	Number of teeth
2100-D14M	2100	150
2198-D14M	2198	157
2240-D14M	2240	160
2310-D14M	2310	165
2380-D14M	2380	170
2408-D14M	2408	172
2450-D14M	2450	175
2590-D14M	2590	185
2660-D14M	2660	190
2716-D14M	2716	194
2730-D14M	2730	195
2800-D14M	2800	200
2912-D14M	2912	208
3024-D14M	3024	216
3108-D14M	3108	222
3150-D14M	3150	225
3304-D14M	3304	236
3360-D14M	3360	240
3500-D14M	3500	250
3668-D14M	3668	262
3850-D14M	3850	275
4004-D14M	4004	286
4326-D14M	4326	309
4536-D14M	4536	324
4578-D14M	4578	327
4760-D14M	4760	340
4956-D14M	4956	354
5040-D14M	5040	360
5320-D14M	5320	380
5600-D14M	5600	400
5740-D14M	5740	410
5908-D14M	5908	422
5936-D14M	5936	424
6020-D14M	6020	430
6160-D14M	6160	440
6860-D14M	6860	490

Belt Type	Pitch Length (mm)	Number of teeth
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DUAL SIDED (STD)

DS5M-AVAILABLE SIZES

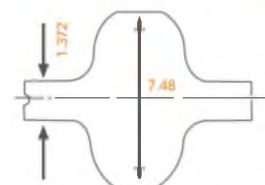


DS5M-410	410	82
DS5M-420	420	84
DS5M-425	425	85
DS5M-435	435	87
DS5M-440	440	88
DS5M-450	450	90
DS5M-460	460	92
DS5M-475	475	95
DS5M-480	480	96
DS5M-490	490	98
DS5M-495	495	99
DS5M-500	500	100
DS5M-520	520	104
DS5M-525	525	105
DS5M-530	530	106
DS5M-535	535	107
DS5M-550	550	110
DS5M-560	560	112
DS5M-565	565	113
DS5M-575	575	115

Belt Type	Pitch Length (mm)	Number of teeth
DS5M-600	600	120
DS5M-615	615	123
DS5M-620	620	124
DS5M-625	625	125
DS5M-635	635	127
DS5M-640	640	128
DS5M-645	645	129
DS5M-650	650	130
DS5M-655	655	131
DS5M-665	665	133
DS5M-670	670	134
DS5M-675	675	135
DS5M-700	700	140
DS5M-720	720	144
DS5M-725	725	145
DS5M-730	730	146
DS5M-735	735	147
DS5M-740	740	148
DS5M-750	750	150
DS5M-765	765	153
DS5M-770	770	154
DS5M-775	775	155
DS5M-780	780	156
DS5M-800	800	160
DS5M-810	810	162
DS5M-825	825	165
DS5M-830	830	166
DS5M-835	835	167
DS5M-840	840	168
DS5M-850	850	170
DS5M-870	870	174
DS5M-890	890	178
DS5M-900	900	180
DS5M-930	930	186
DS5M-935	935	187
DS5M-940	940	188
DS5M-950	950	190
DS5M-960	960	192

Belt Type	Pitch Length (mm)	Number of teeth
DS5M-975	975	195
DS5M-980	980	196
DS5M-1000	1000	200
DS5M-1025	1025	205
DS5M-1050	1050	210
DS5M-1100	1100	220
DS5M-1115	1115	223
DS5M-1125	1125	225
DS5M-1145	1145	229
DS5M-1195	1195	239
DS5M-1225	1225	245
DS5M-1265	1265	253
DS5M-1270	1270	254
DS5M-1295	1295	259
DS5M-1350	1350	270
DS5M-1420	1420	284
DS5M-1475	1475	295
DS5M-1595	1595	319
DS5M-1680	1680	336

Belt Type	Pitch Length (mm)	Number of teeth
DS8M-AVAILABLE SIZES		



DS8M-512	512	64
DS8M-520	520	65
DS8M-528	528	66
DS8M-536	536	67
DS8M-544	544	68
DS8M-560	560	70
DS8M-584	584	73
DS8M-592	592	74
DS8M-600	600	75
DS8M-632	632	79
DS8M-640	640	80
DS8M-656	656	82
DS8M-664	664	83
DS8M-680	680	85
DS8M-688	688	86
DS8M-712	712	89
DS8M-720	720	90
DS8M-728	728	91
DS8M-736	736	92
DS8M-752	752	94
DS8M-760	760	95
DS8M-768	768	96
DS8M-776	776	97
DS8M-784	784	98
DS8M-800	800	100
DS8M-824	824	103
DS8M-832	832	104
DS8M-840	840	105
DS8M-848	848	106
DS8M-856	856	107
DS8M-864	864	108
DS8M-872	872	109

Belt Type	Pitch Length (mm)	Number of teeth	Belt Type	Pitch Length (mm)	Number of teeth	Belt Type	Pitch Length (mm)	Number of teeth
DS8M-880	880	110	DS8M-1248	1248	156	DS8M-1728	1728	216
DS8M-888	888	111	DS8M-1256	1256	157	DS8M-1760	1760	220
DS8M-896	896	112	DS8M-1264	1264	158	DS8M-1776	1776	222
DS8M-912	912	114	DS8M-1272	1272	159	DS8M-1800	1800	225
DS8M-920	920	115	DS8M-1280	1280	160	DS8M-1832	1832	229
DS8M-928	928	116	DS8M-1296	1296	162	DS8M-1840	1840	230
DS8M-936	936	117	DS8M-1304	1304	163	DS8M-1856	1856	232
DS8M-944	944	118	DS8M-1312	1312	164	DS8M-1880	1880	235
DS8M-960	960	120	DS8M-1320	1320	165	DS8M-1896	1896	237
DS8M-976	976	122	DS8M-1344	1344	168	DS8M-1904	1904	238
DS8M-992	992	124	DS8M-1352	1352	169	DS8M-1912	1912	239
DS8M-1000	1000	125	DS8M-1360	1360	170	DS8M-2000	2000	250
DS8M-1008	1008	126	DS8M-1384	1384	173	DS8M-2024	2024	253
DS8M-1016	1016	127	DS8M-1392	1392	174	DS8M-2032	2032	254
DS8M-1024	1024	128	DS8M-1400	1400	175	DS8M-2048	2048	256
DS8M-1032	1032	129	DS8M-1424	1424	178	DS8M-2104	2104	263
DS8M-1040	1040	130	DS8M-1432	1432	179	DS8M-2120	2120	265
DS8M-1056	1056	132	DS8M-1440	1440	180	DS8M-2160	2160	270
DS8M-1064	1064	133	DS8M-1448	1448	181	DS8M-2200	2200	275
DS8M-1072	1072	134	DS8M-1472	1472	184	DS8M-2240	2240	280
DS8M-1080	1080	135	DS8M-1480	1480	185	DS8M-2264	2264	283
DS8M-1096	1096	137	DS8M-1488	1488	186	DS8M-2272	2272	284
DS8M-1104	1104	138	DS8M-1496	1496	187	DS8M-2304	2304	288
DS8M-1120	1120	140	DS8M-1504	1504	188	DS8M-2384	2384	298
DS8M-1128	1128	141	DS8M-1512	1512	189	DS8M-2400	2400	300
DS8M-1136	1136	142	DS8M-1520	1520	190	DS8M-2424	2424	303
DS8M-1144	1144	143	DS8M-1528	1528	191	DS8M-2432	2432	304
DS8M-1152	1152	144	DS8M-1536	1536	192	DS8M-2480	2480	310
DS8M-1160	1160	145	DS8M-1544	1544	193	DS8M-2496	2496	312
DS8M-1168	1168	146	DS8M-1552	1552	194	DS8M-2536	2536	317
DS8M-1184	1184	148	DS8M-1568	1568	196	DS8M-2560	2560	320
DS8M-1192	1192	149	DS8M-1592	1592	199	DS8M-2584	2584	323
DS8M-1200	1200	150	DS8M-1600	1600	200	DS8M-2600	2600	325
DS8M-1208	1208	151	DS8M-1624	1624	203	DS8M-2680	2680	335
DS8M-1216	1216	152	DS8M-1632	1632	204	DS8M-2800	2800	350
DS8M-1224	1224	153	DS8M-1648	1648	206	DS8M-2832	2832	354
DS8M-1232	1232	154	DS8M-1680	1680	210	DS8M-2848	2848	356
DS8M-1240	1240	155	DS8M-1696	1696	212	DS8M-2880	2880	360

Belt Type	Pitch Length (mm)	Number of teeth
DS8M-2960	2960	370
DS8M-2992	2992	374
DS8M-3000	3000	375
DS8M-3048	3048	381
DS8M-3088	3088	386
DS8M-3200	3200	400
DS8M-3264	3264	408
DS8M-3280	3280	410
DS8M-3400	3400	425
DS8M-3440	3440	430
DS8M-3520	3520	440
DS8M-3560	3560	445
DS8M-3600	3600	450
DS8M-3648	3648	456
DS8M-3680	3680	460
DS8M-3720	3720	465
DS8M-4000	4000	500
DS8M-4064	4064	508
DS8M-4320	4320	540
DS8M-4400	4400	550

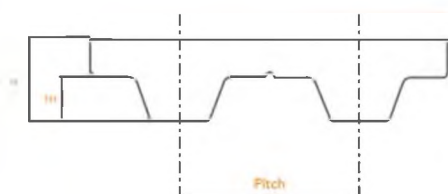
T PROFILE TIMING BELT TRAPEZOIDAL - METRIC

Available Pitch -

2.5 mm, 5mm, 10mm, 20mm (Single Sided) / 5mm,10 mm (Dual sided)

T single-sided and double-sided timing belts are available in pitches 2.5, 5 and 10 mm, 20mm. Made of rubber and reinforced with strong fiberglass tensile cords they are oil and ozone resistant. Fiberglass tensile cords provide many advantages including, high strength, low elongation, absence of creep and excellent dimensional stability.

Example: 150-T5-30



Part Nomenclature

150 = pitch length (150 mm)

T5 = tooth pitch (5mm)

30 = Belt width (30 mm)

Construction:

- Tooth Rubber - Chloroprene
- Core Wire - Glass Fiber

Features:

- Temperature resistant between -20°C and +80°C, depending on the application
- Moderately oil resistant
- Ozone resistant
- Suitable for use in tropical climates
- Resistant to aging
- Suitable for reverse flexing/reverse tensioning idlers
- Maintenance-free

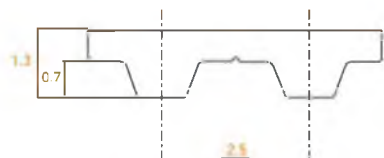
Application

These belts always use for regular torque transmission in automation machine.

Availability:

Profile	Length Range (mm)
T2.5	102.5 ~ 1670
T5	115~4800
T10	260~7050
T20	720~5000
Dual Sided	
DT5	500~1415
DT10	500~3000

Belt Type	Pitch Length (mm)	Number of teeth
T2.5-AVAILABLE SIZES		

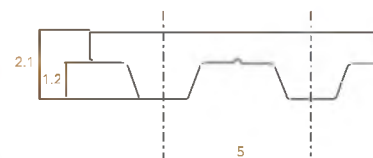


T2.5-102.5	102.5	41
T2.5-120	120	48
T2.5-145	145	58
T2.5-147.5	147.5	59
T2.5-150	150	60
T2.5-160	160	64
T2.5-165	165	66
T2.5-170	170	68
T2.5-177.5	177.5	71
T2.5-187.5	187.5	75
T2.5-190	190	76
T2.5-195	195	78
T2.5-200	200	80
T2.5-210	210	84
T2.5-220	220	88
T2.5-225	225	90
T2.5-227.5	227.5	91
T2.5-230	230	92
T2.5-245	245	98
T2.5-265	265	106
T2.5-285	285	114
T2.5-300	300	120
T2.5-317.5	317.5	127
T2.5-322.5	322.5	129
T2.5-330	330	132
T2.5-335	335	134
T2.5-350	350	140
T2.5-380	380	152
T2.5-390	390	156
T2.5-400	400	160
T2.5-410	410	164
T2.5-420	420	168

Belt Type	Pitch Length (mm)	Number of teeth
T2.5-425	425	170
T2.5-470	470	188
T2.5-480	480	192
T2.5-500	500	200
T2.5-540	540	216
T2.5-620	620	248
T2.5-635	635	254
T2.5-650	650	260
T2.5-690	690	276
T2.5-705	705	282
T2.5-787.5	787.5	315
T2.5-905	905	362
T2.5-950	950	380
T2.5-975	975	390
T2.5-1040	1040	416
T2.5-1090	1090	436
T2.5-1095	1095	438
T2.5-1127.5	1127.5	451
T2.5-1295	1295	518
T2.5-1345	1345	538
T2.5-1670	1670	668

Belt Type	Pitch Length (mm)	Number of teeth
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T5-AVAILABLE SIZES



T5-215	215	43
T5-220	220	44
T5-225	225	45
T5-240	240	48
T5-245	245	49
T5-250	250	50
T5-255	255	51
T5-260	260	52
T5-270	270	54
T5-275	275	55
T5-280	280	56
T5-295	295	59
T5-300	300	60
T5-305	305	61
T5-310	310	62
T5-320	320	64
T5-325	325	65
T5-330	330	66
T5-340	340	68
T5-345	345	69
T5-350	350	70
T5-355	355	71
T5-365	365	73

Belt Type	Pitch Length (mm)	Number of teeth	Belt Type	Pitch Length (mm)	Number of teeth	Belt Type	Pitch Length (mm)	Number of teeth
T5-375	375	75	T5-710	710	142	T5-1250	1250	250
T5-380	380	76	T5-720	720	144	T5-1260	1260	252
T5-390	390	78	T5-725	725	145	T5-1270	1270	254
T5-400	400	80	T5-740	740	148	T5-1275	1275	255
T5-410	410	82	T5-750	750	150	T5-1300	1300	260
T5-420	420	84	T5-780	780	156	T5-1325	1325	265
T5-445	445	89	T5-790	790	158	T5-1330	1330	266
T5-450	450	90	T5-800	800	160	T5-1350	1350	270
T5-455	455	91	T5-805	805	161	T5-1380	1380	276
T5-475	475	95	T5-810	810	162	T5-1390	1390	278
T5-480	480	96	T5-815	815	163	T5-1400	1400	280
T5-485	485	97	T5-825	825	165	T5-1415	1415	283
T5-500	500	100	T5-840	840	168	T5-1440	1440	288
T5-505	505	101	T5-850	850	170	T5-1480	1480	296
T5-510	510	102	T5-860	860	172	T5-1520	1520	304
T5-520	520	104	T5-885	885	177	T5-1630	1630	326
T5-525	525	105	T5-900	900	180	T5-1740	1740	348
T5-540	540	108	T5-905	905	181	T5-1760	1760	352
T5-545	545	109	T5-910	910	182	T5-1800	1800	360
T5-550	550	110	T5-925	925	185	T5-1820	1820	364
T5-560	560	112	T5-940	940	188	T5-1880	1880	376
T5-570	570	114	T5-945	945	189	T5-1900	1900	380
T5-575	575	115	T5-955	955	191	T5-1940	1940	388
T5-580	580	116	T5-990	990	198	T5-1960	1960	392
T5-585	585	117	T5-995	995	199	T5-2010	2010	402
T5-600	600	120	T5-1000	1000	200	T5-2120	2120	424
T5-610	610	122	T5-1020	1020	204	T5-2160	2160	432
T5-620	620	124	T5-1030	1030	206	T5-2220	2220	444
T5-630	630	126	T5-1045	1045	209	T5-2260	2260	452
T5-635	635	127	T5-1050	1050	210	T5-2280	2280	456
T5-645	645	129	T5-1060	1060	212	T5-2360	2360	472
T5-650	650	130	T5-1065	1065	213	T5-2500	2500	500
T5-665	665	133	T5-1075	1075	215	T5-2735	2735	547
T5-670	670	134	T5-1100	1100	220	T5-2850	2850	570
T5-675	675	135	T5-1120	1120	224	T5-3000	3000	600
T5-685	685	137	T5-1140	1140	228	T5-3060	3060	612
T5-690	690	138	T5-1200	1200	240	T5-3195	3195	639
T5-700	700	140	T5-1215	1215	243	T5-3255	3255	651

Belt Type	Pitch Length (mm)	Number of teeth
T5-3290	3290	658
T5-3540	3540	708
T5-3750	3750	750
T5-4075	4075	815
T5-4800	4800	960

Belt Type	Pitch Length (mm)	Number of teeth
T10-AVAILABLE SIZES		



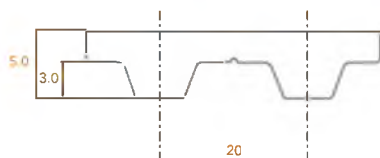
T10-260	260	26
T10-320	320	32
T10-340	340	34
T10-370	370	37
T10-400	400	40
T10-410	410	41
T10-440	440	44
T10-450	450	45
T10-460	460	46
T10-480	480	48
T10-500	500	50
T10-510	510	51
T10-530	530	53
T10-540	540	54
T10-550	550	55
T10-560	560	56
T10-580	580	58
T10-600	600	60
T10-610	610	61
T10-630	630	63
T10-650	650	65
T10-660	660	66
T10-670	670	67
T10-680	680	68
T10-690	690	69
T10-700	700	70
T10-720	720	72
T10-730	730	73
T10-750	750	75
T10-770	770	77
T10-780	780	78
T10-800	800	80
T10-810	810	81

T10-840	840	84
T10-850	850	85
T10-880	880	88
T10-890	890	89
T10-900	900	90
T10-910	910	91
T10-920	920	92
T10-940	940	94
T10-950	950	95
T10-960	960	96
T10-970	970	97
T10-980	980	98
T10-1000	1000	100
T10-1010	1010	101
T10-1030	1030	103
T10-1040	1040	104
T10-1050	1050	105
T10-1080	1080	108
T10-1100	1100	110
T10-1110	1110	111
T10-1140	1140	114
T10-1150	1150	115
T10-1170	1170	117
T10-1200	1200	120
T10-1210	1210	121
T10-1240	1240	124
T10-1250	1250	125
T10-1260	1260	126
T10-1280	1280	128
T10-1300	1300	130
T10-1320	1320	132
T10-1350	1350	135
T10-1370	1370	137
T10-1380	1380	138
T10-1390	1390	139
T10-1400	1400	140
T10-1420	1420	142
T10-1440	1440	144

Belt Type	Pitch Length (mm)	Number of teeth	Belt Type	Pitch Length (mm)	Number of teeth	Belt Type	Pitch Length (mm)	Number of teeth
T10-1450	1450	145	T10-2500	2500	250	T10-6290	6290	629
T10-1460	1460	146	T10-2510	2510	251	T10-6600	6600	660
T10-1480	1480	148	T10-2520	2520	252	T10-6700	6700	670
T10-1500	1500	150	T10-2540	2540	254	T10-7000	7000	700
T10-1520	1520	152	T10-2550	2550	255	T10-7050	7050	705
T10-1560	1560	156	T10-2570	2570	257			
T10-1580	1580	158	T10-2590	2590	259			
T10-1600	1600	160	T10-2600	2600	260			
T10-1610	1610	161	T10-2610	2610	261			
T10-1640	1640	164	T10-2640	2640	264			
T10-1690	1690	169	T10-2650	2650	265			
T10-1700	1700	170	T10-2680	2680	268			
T10-1750	1750	175	T10-2700	2700	270			
T10-1780	1780	178	T10-2800	2800	280			
T10-1800	1800	180	T10-2880	2880	288			
T10-1860	1860	186	T10-3000	3000	300			
T10-1880	1880	188	T10-3040	3040	304			
T10-1900	1900	190	T10-3100	3100	310			
T10-1950	1950	195	T10-3160	3160	316			
T10-1960	1960	196	T10-3230	3230	323			
T10-1980	1980	198	T10-3300	3300	330			
T10-2010	2010	201	T10-3340	3340	334			
T10-2020	2020	202	T10-3500	3500	350			
T10-2050	2050	205	T10-3600	3600	360			
T10-2080	2080	208	T10-3680	3680	368			
T10-2090	2090	209	T10-3870	3870	387			
T10-2100	2100	210	T10-4040	4040	404			
T10-2130	2130	213	T10-4170	4170	417			
T10-2160	2160	216	T10-4270	4270	427			
T10-2200	2200	220	T10-4280	4280	428			
T10-2250	2250	225	T10-4470	4470	447			
T10-2270	2270	227	T10-4680	4680	468			
T10-2300	2300	230	T10-5060	5060	506			
T10-2340	2340	234	T10-5240	5240	524			
T10-2360	2360	236	T10-5360	5360	536			
T10-2380	2380	238	T10-5670	5670	567			
T10-2430	2430	243	T10-6000	6000	600			
T10-2480	2480	248	T10-6050	6050	605			

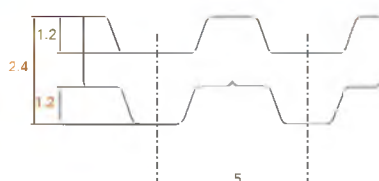
* Additional lengths may be available. Contact us for sizes not listed.

Belt Type	Pitch Length (mm)	Number of teeth
T20-AVAILABLE SIZES		



T20-720	720	36
T20-880	880	44
T20-1060	1060	53
T20-1180	1180	59
T20-1220	1220	61
T20-1240	1240	62
T20-1260	1260	63
T20-1280	1280	64
T20-1460	1460	73
T20-1600	1600	80
T20-1680	1680	84
T20-1700	1700	85
T20-1780	1780	89
T20-1880	1880	94
T20-2040	2040	102
T20-2200	2200	110
T20-2240	2240	112
T20-2600	2600	130
T20-2720	2720	136
T20-2740	2740	137
T20-2760	2760	138
T20-3100	3100	155
T20-3620	3620	181
T20-4760	4760	238
T20-5000	5000	250

Belt Type	Pitch Length (mm)	Number of teeth
DT5-AVAILABLE SIZES		

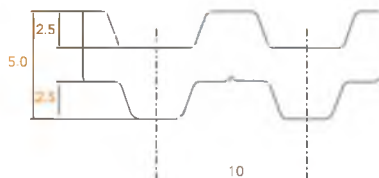


DT5-500	500	100
DT5-505	505	101
DT5-510	510	102
DT5-520	520	104
DT5-525	525	105
DT5-540	540	108
DT5-545	545	109
DT5-550	550	110
DT5-560	560	112
DT5-570	570	114
DT5-575	575	115
DT5-580	580	116
DT5-585	585	117
DT5-600	600	120
DT5-610	610	122
DT5-620	620	124
DT5-630	630	126
DT5-635	635	127
DT5-645	645	129
DT5-650	650	130
DT5-665	665	133
DT5-670	670	134
DT5-675	675	135
DT5-685	685	137
DT5-690	690	138
DT5-700	700	140
DT5-710	710	142
DT5-720	720	144
DT5-725	725	145
DT5-740	740	148
DT5-750	750	150
DT5-780	780	156

DT5-790	790	158
DT5-800	800	160
DT5-805	805	161
DT5-810	810	162
DT5-815	815	163
DT5-825	825	165
DT5-840	840	168
DT5-850	850	170
DT5-860	860	172
DT5-885	885	177
DT5-900	900	180
DT5-905	905	181
DT5-910	910	182
DT5-925	925	185
DT5-940	940	188
DT5-945	945	189
DT5-955	955	191
DT5-990	990	198
DT5-995	995	199
DT5-1000	1000	200
DT5-1020	1020	204
DT5-1030	1030	206
DT5-1045	1045	209
DT5-1050	1050	210
DT5-1060	1060	212
DT5-1065	1065	213
DT5-1075	1075	215
DT5-1100	1100	220
DT5-1120	1120	224
DT5-1140	1140	228
DT5-1200	1200	240
DT5-1215	1215	243
DT5-1250	1250	250
DT5-1260	1260	252
DT5-1270	1270	254
DT5-1275	1275	255
DT5-1300	1300	260
DT5-1325	1325	265

Belt Type	Pitch Length (mm)	Number of teeth
DT5-1330	1330	266
DT5-1350	1350	270
DT5-1380	1380	276
DT5-1390	1390	278
DT5-1400	1400	280
DT5-1415	1415	283

Belt Type	Pitch Length (mm)	Number of teeth
DT10-AVAILABLE SIZES		



DT10-500	500	50
DT10-510	510	51
DT10-530	530	53
DT10-540	540	54
DT10-550	550	55
DT10-560	560	56
DT10-580	580	58
DT10-600	600	60
DT10-610	610	61
DT10-630	630	63
DT10-650	650	65
DT10-660	660	66
DT10-670	670	67
DT10-680	680	68
DT10-690	690	69
DT10-700	700	70
DT10-720	720	72
DT10-730	730	73
DT10-750	750	75
DT10-770	770	77
DT10-780	780	78
DT10-800	800	80
DT10-810	810	81
DT10-840	840	84
DT10-850	850	85
DT10-880	880	88
DT10-890	890	89
DT10-900	900	90
DT10-910	910	91
DT10-920	920	92
DT10-940	940	94
DT10-950	950	95

DT10-960	960	96
DT10-970	970	97
DT10-980	980	98
DT10-1000	1000	100
DT10-1010	1010	101
DT10-1030	1030	103
DT10-1040	1040	104
DT10-1050	1050	105
DT10-1080	1080	108
DT10-1100	1100	110
DT10-1110	1110	111
DT10-1140	1140	114
DT10-1150	1150	115
DT10-1170	1170	117
DT10-1200	1200	120
DT10-1210	1210	121
DT10-1240	1240	124
DT10-1250	1250	125
DT10-1260	1260	126
DT10-1280	1280	128
DT10-1300	1300	130
DT10-1320	1320	132
DT10-1350	1350	135
DT10-1370	1370	137
DT10-1380	1380	138
DT10-1390	1390	139
DT10-1400	1400	140
DT10-1420	1420	142
DT10-1440	1440	144
DT10-1450	1450	145
DT10-1460	1460	146
DT10-1480	1480	148
DT10-1500	1500	150
DT10-1520	1520	152
DT10-1560	1560	156
DT10-1580	1580	158
DT10-1600	1600	160
DT10-1610	1610	161

Belt Type	Pitch Length (mm)	Number of teeth	Belt Type	Pitch Length (mm)	Number of teeth
DT10-1640	1640	164	DT10-2640	2640	264
DT10-1690	1690	169	DT10-2650	2650	265
DT10-1700	1700	170	DT10-2680	2680	268
DT10-1750	1750	175	DT10-2700	2700	270
DT10-1780	1780	178	DT10-2800	2800	280
DT10-1800	1800	180	DT10-2880	2880	288
DT10-1860	1860	186	DT10-3000	3000	300
DT10-1880	1880	188			
DT10-1900	1900	190			
DT10-1950	1950	195			
DT10-1960	1960	196			
DT10-1980	1980	198			
DT10-2010	2010	201			
DT10-2020	2020	202			
DT10-2050	2050	205			
DT10-2080	2080	208			
DT10-2090	2090	209			
DT10-2100	2100	210			
DT10-2130	2130	213			
DT10-2160	2160	216			
DT10-2200	2200	220			
DT10-2250	2250	225			
DT10-2270	2270	227			
DT10-2300	2300	230			
DT10-2340	2340	234			
DT10-2360	2360	236			
DT10-2380	2380	238			
DT10-2430	2430	243			
DT10-2480	2480	248			
DT10-2500	2500	250			
DT10-2510	2510	251			
DT10-2520	2520	252			
DT10-2540	2540	254			
DT10-2550	2550	255			
DT10-2570	2570	257			
DT10-2590	2590	259			
DT10-2600	2600	260			
DT10-2610	2610	261			

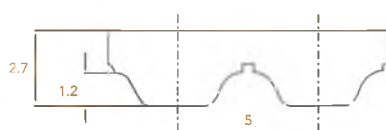
* Additional lengths may be available. Contact us for sizes not listed.

Belt Type	Pitch Length (mm)	Number of teeth
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AT Profiles are a trapezoidal type tooth profile but have different dimensions than standard trapezoidal tooth profiles (T5, T10, MXL, XL, etc.) for a more robust tooth and reduced backlash. Backlash is the necessary clearance between belt teeth and pulley grooves for proper meshing. A system with reduced backlash will yield more precise movement, specifically in a bi-directional moving application.

AT tooth profiles are not interchangeable with standard trapezoidal tooth profiles (T5, T10, MXL, XL, etc.) and require special pulleys. AT tooth profiles have a 50° tooth angle while standard trapezoidal belts have a 40° tooth angle.

AT5-AVAILABLE SIZES

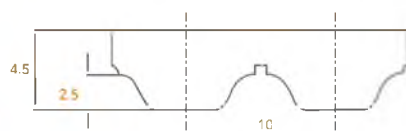


AT5-220	220	44
AT5-300	300	60
AT5-305	305	61
AT5-320	320	64
AT5-330	330	66
AT5-340	340	68
AT5-375	375	75
AT5-390	390	78
AT5-420	420	84
AT5-455	455	91
AT5-480	480	96
AT5-500	500	100
AT5-545	545	109
AT5-600	600	120
AT5-630	630	126
AT5-660	660	132
AT5-690	690	138
AT5-710	710	142
AT5-750	750	150

Belt Type	Pitch Length (mm)	Number of teeth
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AT5-825	825	165
AT5-975	975	195
AT5-1125	1125	225
AT5-1420	1420	284
AT5-1500	1500	300
AT5-1520	1520	304
AT5-1765	1765	353

AT10-AVAILABLE SIZES

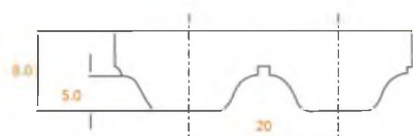


AT10-450	450	45
AT10-460	460	46
AT10-500	500	50
AT10-530	530	53
AT10-560	560	56
AT10-580	580	58
AT10-660	660	66
AT10-700	700	70
AT10-730	730	73
AT10-780	780	78
AT10-810	810	81
AT10-840	840	84
AT10-890	890	89
AT10-920	920	92
AT10-960	960	96
AT10-980	980	98
AT10-1010	1010	101
AT10-1150	1150	115
AT10-1210	1210	121
AT10-1240	1240	124
AT10-1250	1250	125
AT10-1280	1280	128

Belt Type	Pitch Length (mm)	Number of teeth
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AT10-1320	1320	132
AT10-1350	1350	135
AT10-1360	1360	136
AT10-1500	1500	150
AT10-1530	1530	153
AT10-1610	1610	161
AT10-1630	1630	163
AT10-1650	1650	165
AT10-1800	1800	180
AT10-1940	1940	194
AT10-2000	2000	200
AT10-2250	2250	225
AT10-2400	2400	240
AT10-2500	2500	250
AT10-2590	2590	259
AT10-2880	2880	288
AT10-3080	3080	308
AT10-3150	3150	315
AT10-3340	3340	334
AT10-3550	3550	355
AT10-4030	4030	403

Belt Type	Pitch Length (mm)	Number of teeth
AT20-AVAILABLE SIZES		

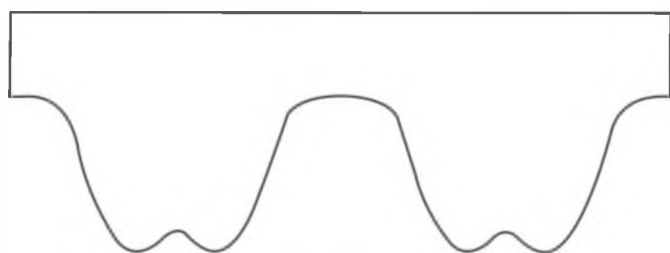


AT20-880	880	44
AT20-1000	1000	50
AT20-1080	1080	54
AT20-1100	1100	55
AT20-1200	1200	60
AT20-1600	1600	80
AT20-1700	1700	85
AT20-1900	1900	95
AT20-2360	2360	118
AT20-6840	6840	342

SYNCHRONOUS BELTS - (METRIC)

SWR® RPP – High torque parabolic tooth profile 2M, 3M, 5M, 8M, 14M

The SWR® RPP synchronous belt, with its reinforced parabolic tooth profile, is recognized as the quietest in the industry and is ideal for a wide range of applications. Fiberglass tensile member reinforcement ensures high torque power transmission, minimal elongation and high flexibility while the high quality chloroprene rubber compound provides excellent wear resistance and increased service life. A self-lubricating nylon fabric gives exceptional wear protection to the belt teeth. SWR® RPP Synchronous Belts are specified by pitch length, tooth pitch and belt width in millimeters - Example: 376-RPP8M-30



Part Nomenclature

376 = pitch length (376 mm)

RPP = Parabolic tooth profile

8M = tooth pitch (8mm)

30 = Belt width (30 mm)

Pitch Code	Tooth Pitch (mm)	Standard Widths/Width Codes (mm)														Pitch Length (mm)
			6	9	15	20	25	30	35	40	50	55	85	115	170	
RPP2M	2M															112 ~ 530
RPP3M	3M															171 ~ 1500
RPP5M	5M															255 ~ 3100
RPP8M	8M															352~3720
RPP14M	14M															966~4326

Standard widths shown. Can be cut to any width desired.

Construction:

- **Body** The body is made from an innovative rubber compound, reinforced with a special fiber; hardness 74 ShA.
- **Cord:** Continuous helically wound fiberglass cords form the tensile member of the belt.
- **Tooth Cover:** Specially treated polyamide fabric to reduce friction and pulley wear

Properties:

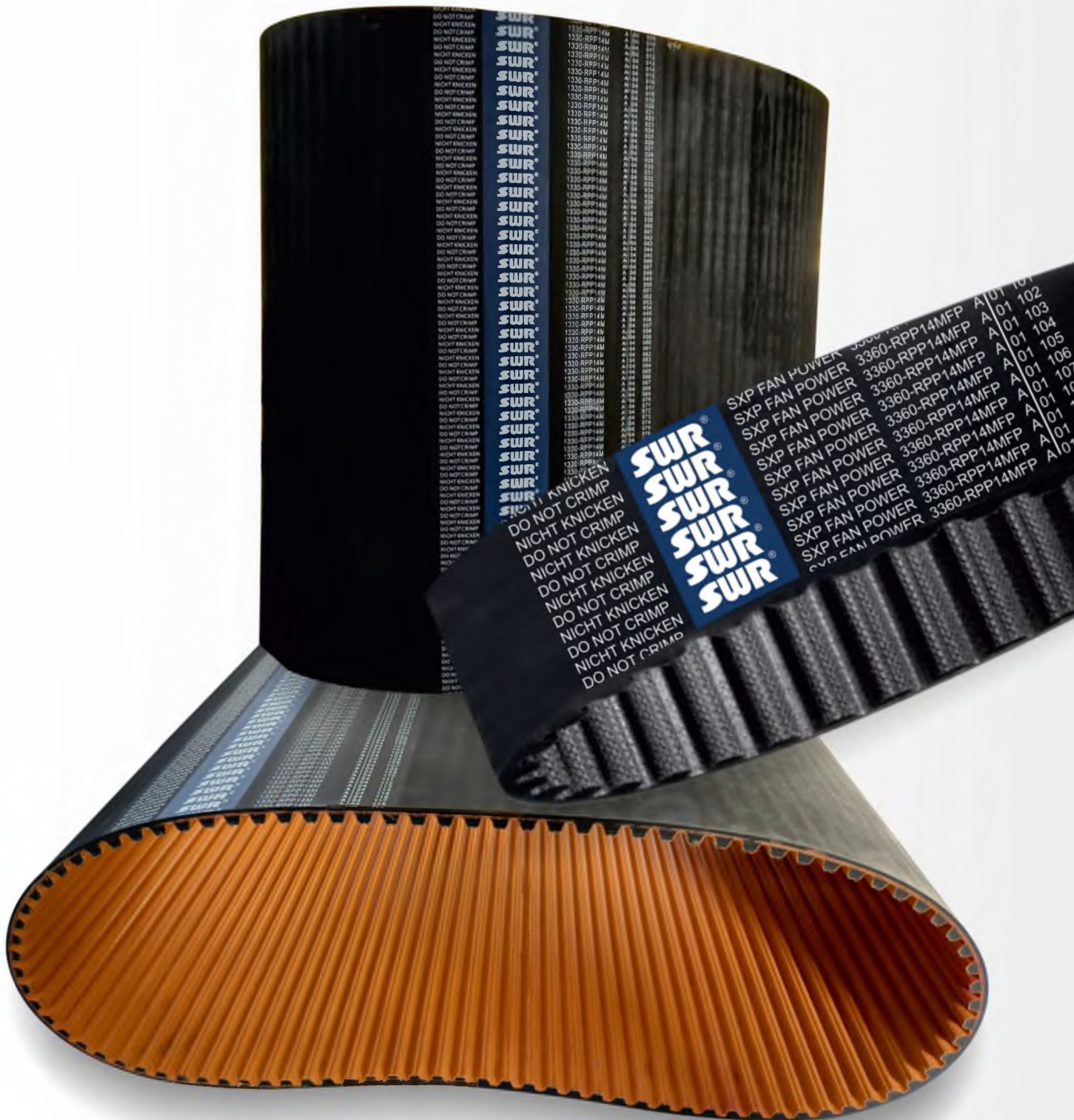
- High dimensional stability and maximum flexibility
- Heat and ozone resistant; high tooth shear resistance
- Durability and wear resistance, increased power capacity
- Low noise profile
- Conforms to ARPM IP-27 and ISO 13050 standards
- Belt working temperature -13°F/+176°F (-25°C/+80°C)

Application:

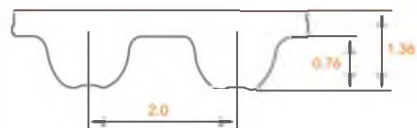
Used on conveyors, industrial equipment, machine tools, hand power tools and agricultural equipment where high power density is needed.



ENGINEERED IN GERMANY
Precision Built Premium Quality

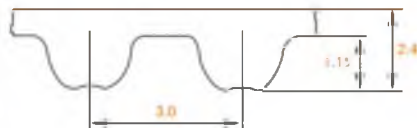


Belt Type	Pitch Length (mm)	Number of teeth
RPP2M-AVAILABLE SIZES		



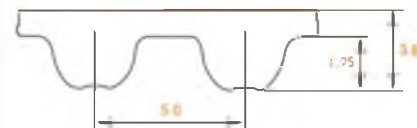
RPP2M-112	112	56
RPP2M-132	132	66
RPP2M-200	200	100
RPP2M-210	210	105
RPP2M-364	364	182
RPP2M-448	448	224
RPP2M-530	530	265

Belt Type	Pitch Length (mm)	Number of teeth
RPP3M-AVAILABLE SIZES		



RPP3M-171	171	57
RPP3M-174	174	58
RPP3M-177	177	59
RPP3M-192	192	64
RPP3M-201	201	67
RPP3M-210	210	70
RPP3M-213	213	71
RPP3M-216	216	72
RPP3M-225	225	75
RPP3M-240	240	80
RPP3M-261	261	87
RPP3M-264	264	88
RPP3M-267	267	89
RPP3M-270	270	90
RPP3M-318	318	106
RPP3M-354	354	118
RPP3M-360	360	120
RPP3M-420	420	140
RPP3M-447	447	149
RPP3M-459	459	153
RPP3M-474	474	158
RPP3M-501	501	167
RPP3M-522	522	174
RPP3M-531	531	177
RPP3M-537	537	179
RPP3M-564	564	188
RPP3M-1500	1500	500

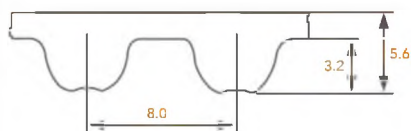
Belt Type	Pitch Length (mm)	Number of teeth
RPP5M-AVAILABLE SIZES		



RPP5M-255	255	51
RPP5M-265	265	53
RPP5M-270	270	54
RPP5M-300	300	60
RPP5M-335	335	67
RPP5M-340	340	68
RPP5M-345	345	69
RPP5M-350	350	70
RPP5M-360	360	72
RPP5M-370	370	74
RPP5M-375	375	75
RPP5M-400	400	80
RPP5M-420	420	84
RPP5M-450	450	90
RPP5M-465	465	93
RPP5M-475	475	95
RPP5M-490	490	98
RPP5M-500	500	100
RPP5M-520	520	104
RPP5M-525	525	105
RPP5M-550	550	110
RPP5M-565	565	113
RPP5M-580	580	116
RPP5M-635	635	127
RPP5M-640	640	128
RPP5M-670	670	134
RPP5M-710	710	142
RPP5M-725	725	145
RPP5M-740	740	148
RPP5M-755	755	151
RPP5M-780	780	156
RPP5M-800	800	160
RPP5M-850	850	170

Belt Type	Pitch Length (mm)	Number of teeth
RPP5M-860	860	172
RPP5M-960	960	192
RPP5M-980	980	196
RPP5M-1000	1000	200
RPP5M-1100	1100	220
RPP5M-1125	1125	225
RPP5M-1150	1150	230
RPP5M-1240	1240	248
RPP5M-2870	2870	574
RPP5M-2910	2910	582
RPP5M-3100	3100	620

Belt Type	Pitch Length (mm)	Number of teeth
RPP8M-AVAILABLE SIZES		

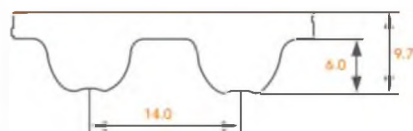


RPP8M-352	352	44
RPP8M-376	376	47
RPP8M-440	440	55
RPP8M-480	480	60
RPP8M-504	504	63
RPP8M-512	512	64
RPP8M-560	560	70
RPP8M-592	592	74
RPP8M-600	600	75
RPP8M-632	632	79
RPP8M-640	640	80
RPP8M-720	720	90
RPP8M-760	760	95
RPP8M-800	800	100
RPP8M-840	840	105
RPP8M-856	856	107
RPP8M-880	880	110
RPP8M-960	960	120
RPP8M-1000	1000	125
RPP8M-1040	1040	130
RPP8M-1080	1080	135
RPP8M-1120	1120	140
RPP8M-1200	1200	150
RPP8M-1224	1224	153
RPP8M-1280	1280	160
RPP8M-1304	1304	163
RPP8M-1352	1352	169
RPP8M-1440	1440	180
RPP8M-1552	1552	194
RPP8M-1600	1600	200
RPP8M-1760	1760	220
RPP8M-1800	1800	225
RPP8M-2032	2032	254

RPP8M-2104	2104	263
RPP8M-2160	2160	270
RPP8M-2400	2400	300
RPP8M-2504	2504	313
RPP8M-2800	2800	350
RPP8M-3720	3720	465

Belt Type	Pitch Length (mm)	Number of teeth
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RPP14M-AVAILABLE SIZES



RPP14M-966	966	69
RPP14M-1064	1064	76
RPP14M-1092	1092	78
RPP14M-1176	1176	84
RPP14M-1190	1190	85
RPP14M-1288	1288	92
RPP14M-1330	1330	95
RPP14M-1344	1344	96
RPP14M-1400	1400	100
RPP14M-1414	1414	101
RPP14M-1456	1456	104
RPP14M-1512	1512	108
RPP14M-1610	1610	115
RPP14M-1764	1764	126
RPP14M-2100	2100	150
RPP14M-2450	2450	175
RPP14M-2590	2590	185
RPP14M-2800	2800	200
RPP14M-2968	2968	212
RPP14M-3150	3150	225
RPP14M-3360	3360	240
RPP14M-3500	3500	250
RPP14M-3850	3850	275
RPP14M-4326	4326	309

HEAVY DUTY TIMING BELT (SXP –VERSION)

The new SXP-version is an advanced evolution of the original product family producing an increase of load capacity fiber reinforced rubber compound giving better tooth strength and permitting more compact drives.

Available Profiles & Pitch

HTD	STD	RPP	Construction
3M	-	-	Polyamide Fabric
5M	-	-	Synthetic rubber teeth
8M	S8M	RPP8M	Tension member Glass Cord
14M	S14M	RPP14M	Synthetic Rubber backing

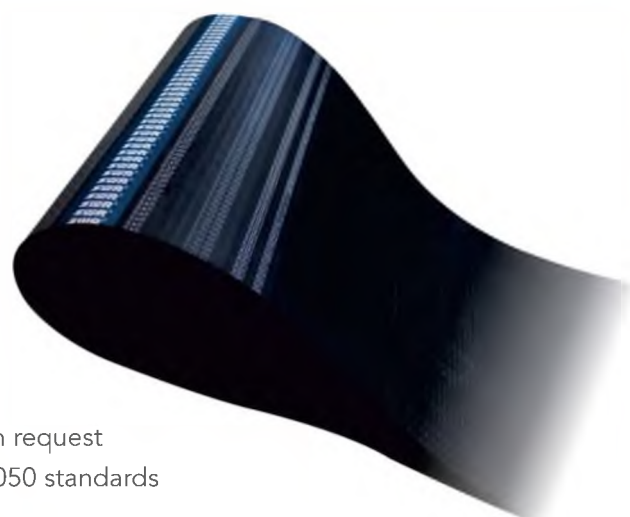
Example: 1800-8M-50-SXP
PART NOMENCLATURE
1800 = Pitch Length (1800 mm)
8M= Tooth Pitch 8mm
50= Belt width
SXP= Belt construction version

Features & Benefits

- increased Load Capacity Up to 50% over previous product range.
- Drive Upgrade Increases drive capacity with existing pulleys
- Reduced Noise tooth profile is recognized as quietest synchronous rubber system in power transmission
- Anti-Static Properties Conforms to ISO 9563 standard for anti-static properties

Technical Details

- Applications Drives requiring increased efficiency or synchronous operation and higher power capacity than standard synchronous belts. General industry, conveyors, industrial equipment, machine tools, hand power tools, etc.
- Engineering Standards Conforms to ARPM IP-27 and ISO 13050 standards
- Temperature Range -13°F/+176°F (-250°C/+800°C)
- Special Widths Can be supplied in any width - available upon request
- recommended Pulleys Use pulleys made to ARPM or ISO 13050 standards



EXTRA HIGH TORQUE- EXTREME APPLICATIONS

Tooth Profile (SEXT)-Heavy Duty Timing Belts (For high power transmission at high speed)

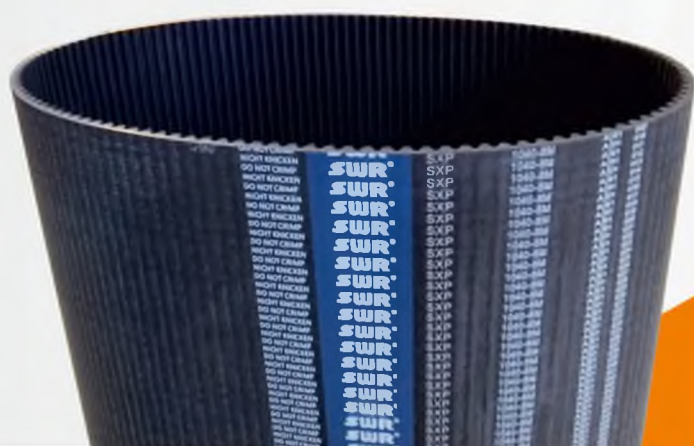
The new SEXT is an advanced evolution producing an increase of load capacity of up to 50% over the previous product range. This is due to an innovative fiber reinforced rubber compound giving better tooth strength and permitting more compact drives.

Available Profiles & Pitch

HTD	STD	RPP	Construction
3M	-	-	Polyamide Fabric
5M	-	-	Synthetic rubber teeth
8M	S8M	RPP8M	Tension member Glass Cord
14M	S14M	RPP14M	Synthetic Rubber backing

Features & Benefits

- increased Load Capacity Up to 50% over previous product range.
- Drive Upgrade Increases drive capacity with existing pulleys
- Reduced Noise tooth profile is recognized as quietest synchronous rubber system in power transmission
- Anti-Static Properties Conforms to ISO 9563 standard for anti-static properties



Technical Details:

Applications Drives requiring increased efficiency or synchronous operation and higher power capacity than standard synchronous belts. General industry, conveyors, industrial equipment, machine tools, hand power tools, etc. Engineering Standards Conforms to ARPM IP-27 and ISO 13050 standards Temperature Range -13°F/+176°F (-25°C/+80°C) Special Widths Can be supplied in any width - available upon request Recommended Pulleys Use pulleys made to ARPM or ISO 13050 standards

Example: 1800-8M-50-SEXT
PART NOMENCLATURE
1800 = Pitch Length (1800 mm)
8M= Tooth Pitch 8mm
50= Belt width
SEXT= Belt construction version

* Additional lengths may be available. Contact us for sizes not listed.

OPEN-END SYNCHRONOUS SINGLE/DOUBLE SIDED TIMING BELT

Available in Imperial Pitch - **MXL, XL, L, H**

Metric Pitch Timing Belts

HTD (2M, 3M, 5M, 8M, 14M), STD (2M, 3M, 4.5M, 5M, 8M, 14M, 20M)

SEXT Version– Extra High Torque -For extreme application

SXP Version – Extra High Torque

Rubber Open-End Synchronous Timing Belts are manufactured with high quality materials & a state of the art production process. Rubber Open-End Belts are especially suited for reversing drives and applications where rotational movement is transformed into linear motion and high positioning accuracy is required.



Features & Benefits

- **Fiberglass Tensile Cord:** High dimensional stability
- **Chloroprene Belt Body:** Heat and ozone resistant; high tooth shear resistance
- **Nylon Tooth Cover:** Hard wearing nylon fabric is bonded on tooth surface to improve torque carrying capacity.

Construction

- **Compound:** Chloroprene
- **Cord:** Fiberglass
- **Tooth Cover:** Polyamide fabric

Technical Details

- **Temperature Range:** -13°F/+176°F (-25°C/+80°C)
- **Engineering Standards** Conforms to ISO 13050
- **Recommended Pulleys** Use pulleys made to ISO 13050 standards

Applications: Automatic garage doors, automatic sliding doors, X-Y tables on tooling machines, fitness machines, printers, linear positioning systems.

Engineering Standards Conforms to ISO 13050

Recommended Pulleys Use pulleys made to ISO 13050 standards



ENGINEERED IN GERMANY
Precision Built Premium Quality



SPECIAL CONSTRUCTION- TIMING BELTS

Many special constructions, coated timing belts are available.
All special constructions are truly endless(Moulded). Contact us with your special needs.



Non - Marking Latex

Formulated for extremely high coefficient of friction. Ideal for conveying and incline applications

Compound Color	(Hardness)
Red	40
Yellow	40
Black	60

Latex compounds are non-marking

Latex compounds are dual Hardness and require a black 70 durometer chloroprene underply

Additional Options

Option	Compound Colour	Hardness	Features & Benefits
Anti-Static Compound	Black	70	For use in applications where static build-up and discharge could damage electrical components
Extra Backing	Black	70	Additional thickness of standard black chloroprene
			Also used as a foundation for secondary shaping/machining of belt back
			Available with any compound
			Normally limited to 1/2" overall thickness
Tensile Members - Special Tracking Construction			

Dual Durometer constructions cannot be made to std. belt thickness. A minimum of 1/16" extra backing is required.

Grinding Capability = Class 1 +/- .005"

Belt Sleeve Cutting/Custom Widths - All of our ribbed, banded and synchronous belting products are stocked in sleeve form. This allows for maximum flexibility when it comes to your urgent requests. From the sleeve stock, we can cut to conventional industry standard dimensions or special, non-stock, custom widths Custom Branding and part numbers are also an option for most products.

Made to Order- Other Special Products

We can supply many custom synchronous rubber belts. These can be non -stock and made to order.



V- BELTS

SWR Classical Section Wrapped V-Belts are made from premium material with a wide range of size to meet your requirement. Not only our product manufactured on the state of art production lines with renowned German standard equipment, it has exceptionally low length tolerance, eliminating the need for matched sets.

SWR Classical Section Wrapped V-Belts are conditioned heat & oil resistant*. And also, they are electrically conductive (anti-static) according to ISO 1813. SWR also offers long length range of Raw Edge Cogged V-Belts of matchless quality which can be used for pulleys with a small diameter as their flexible cogged design allows the belt to fit better around tighter radius with better arc of contact. Other advantages of the cogged type is the higher power rating and cooler running on the drive.

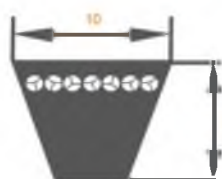
*We can customize belts to withstand a longer contact with higher temperature, oil and grease. However, a minimum quantity (MOQ) is required.



CLASSICAL V – BELTS

Always matched, easy to install and maintain. Multi-Plus V-Belts come in a complete range of sizes, are anti-static & offer oil and heat resistance meeting ARPM requirements.

Belt Type	Pitch Length (Inch)	Approx. Weight (Kg.)
Z- SECTION AVAILABLE SIZES		

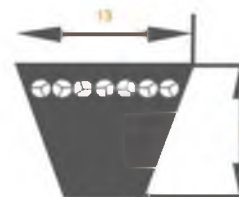


Z 17	17	0.025
Z 20	20	0.029
Z 21	21	0.030
Z 22	22	0.032
Z 24	24	0.035
Z 25	25	0.036
Z 27	27	0.039
Z 28	28	0.041
Z 29	29	0.042
Z 30	30	0.043
Z 32	32	0.046
Z 34	34	0.049
Z 36	36	0.052
Z 37	37	0.054
Z 40	40	0.058
Z 41	41	0.059
Z 42	42	0.061
Z 43	43	0.062
Z 44	44	0.064
Z 45	45	0.065
Z 46	46	0.067
Z 47	47	0.068
Z 48	48	0.069
Z 49	49	0.071
Z 50	50	0.072
Z 51	51	0.074
Z 52	52	0.075
Z 54	54	0.078

Z 55	55	0.080
Z 56	56	0.081
Z 57	57	0.083
Z 58	58	0.084
Z 59	59	0.085
Z 60	60	0.087
Z 61	61	0.088
Z 62	62	0.090
Z 63	63	0.091
Z 65	65	0.094
Z 66	66	0.096
Z 67	67	0.097
Z 68	68	0.098
Z 69	69	0.100
Z 70	70	0.101
Z 71	71	0.103
Z 72	72	0.104
Z 73	73	0.106
Z 74	74	0.107
Z 75	75	0.109
Z 76	76	0.110
Z 77	77	0.111
Z 78	78	0.113
Z 80	80	0.116
Z 82	82	0.119
Z 83	83	0.120
Z 84	84	0.122
Z 85	85	0.123
Z 86	86	0.125
Z 88	88	0.1274
Z 89	89	0.1289
Z 90	90	0.1303
Z 92	92	0.1332
Z 94	94	0.1361

Belt Type	Pitch Length (Inch)	Approx. Weight (Kg.)
Z 95	95	0.1375

A-SECTION AVAILABLE SIZES



A 17	17	0.0466
A 18	18	0.0494
A 19	19	0.0521
A 20	20	0.0549
A 21	21	0.0576
A 22	22	0.0604
A 23	23	0.0631
A 24	24	0.0658
A 25	25	0.0686
A 26	26	0.0713
A 27	27	0.0741
A 28	28	0.0768
A 29	29	0.0796
A 30	30	0.0823
A 31	31	0.0850
A 32	32	0.0878
A 33	33	0.0905
A 34	34	0.0933
A 35	35	0.0960

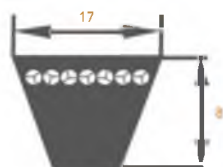


ENGINEERED IN GERMANY
Precision Built Premium Quality

Belt Type	Pitch Length (Inch)	Approx. Weight (Kg.)	Belt Type	Pitch Length (Inch)	Approx. Weight (Kg.)	Belt Type	Pitch Length (Inch)	Approx. Weight (Kg.)
A 36	36	0.0988	A 74	74	0.2030	A 115	115	0.3155
A 37	37	0.1015	A 75	75	0.2057	A 116	116	0.3182
A 38	38	0.1042	A 76	76	0.2085	A 118	118	0.3237
A 39	39	0.1070	A 77	77	0.2112	A 120	120	0.3292
A 40	40	0.1097	A 78	78	0.2140	A 122	122	0.3347
A 41	41	0.1125	A 79	79	0.2167	A 124	124	0.3402
A 42	42	0.1152	A 80	80	0.2195	A 125	125	0.3429
A 43	43	0.1180	A 81	81	0.2222	A 126	126	0.3456
A 44	44	0.1207	A 82	82	0.2249	A 128	128	0.3511
A 45	45	0.1234	A 83	83	0.2277	A 130	130	0.3566
A 46	46	0.1262	A 84	84	0.2304	A 132	132	0.3621
A 47	47	0.1289	A 85	85	0.2332	A 134	134	0.3676
A 48	48	0.1317	A 86	86	0.2359	A 136	136	0.3731
A 49	49	0.1344	A 87	87	0.2387	A 138	138	0.3786
A 50	50	0.1372	A 89	89	0.2414	A 139	139	0.3813
A 51	51	0.1399	A 90	90	0.2441	A 140	140	0.3840
A 52	52	0.1426	A 91	91	0.2496	A 141	141	0.3868
A 53	53	0.1454	A 92	92	0.2524	A 142	142	0.3895
A 54	54	0.1481	A 93	93	0.2551	A 143	143	0.3923
A 55	55	0.1509	A 94	94	0.2579	A 144	144	0.3950
A 56	56	0.1536	A 95	95	0.2606	A 145	145	0.3978
A 57	57	0.1564	A 96	96	0.2633	A 146	146	0.4005
A 58	58	0.1591	A 97	97	0.2661	A 148	148	0.4060
A 59	59	0.1618	A 98	98	0.2688	A 150	150	0.4115
A 60	60	0.1646	A 99	99	0.2716	A 152	152	0.4170
A 61	61	0.1673	A 100	100	0.2743	A 154	154	0.4225
A 62	62	0.1701	A 101	101	0.2771	A 156	156	0.4279
A 63	63	0.1728	A 102	102	0.2798	A 158	158	0.4334
A 64	64	0.1756	A 103	103	0.2825	A 160	160	0.4389
A 65	65	0.1783	A 104	104	0.2853	A 165	165	0.4526
A 66	66	0.1811	A 105	105	0.2880	A 170	170	0.4663
A 67	67	0.1838	A 106	106	0.2908	A 172	172	0.4718
A 68	68	0.1865	A 107	107	0.2935	A 175	175	0.4801
A 69	69	0.1893	A 108	108	0.2963			
A 70	70	0.1920	A 109	109	0.2990			
A 71	71	0.1948	A 110	110	0.3018			
A 72	72	0.1975	A 112	112	0.3072			
A 73	73	0.2003	A 114	114	0.3127			

* Additional lengths may be available. Contact us for sizes not listed.

Belt Type	Pitch Length (Inch)	Approx. Weight (Kg.)
B-SECTION AVAILABLE SIZES		



B 20	20	0.0909
B 21	21	0.0955
B 22	22	0.1000
B 23	23	0.1046
B 24	24	0.1091
B 25	25	0.1137
B 26	26	0.1182
B 27	27	0.1228
B 28	28	0.1273
B 29	29	0.1319
B 30	30	0.1364
B 31	31	0.1409
B 32	32	0.1455
B 33	33	0.1500
B 34	34	0.1546
B 35	35	0.1591
B 36	36	0.1637
B 37	37	0.1682
B 38	38	0.1728
B 39	39	0.1773
B 40	40	0.1819
B 41	41	0.1864
B 42	42	0.1910
B 43	43	0.1955
B 44	44	0.2001
B 45	45	0.2046
B 46	46	0.2091
B 47	47	0.2137
B 48	48	0.2182
B 49	49	0.2228
B 50	50	0.2273
B 51	51	0.2319

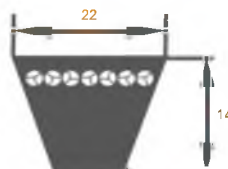
B 52	52	0.2364
B 53	53	0.2410
B 54	54	0.2455
B 55	55	0.2501
B 56	56	0.2546
B 57	57	0.2592
B 58	58	0.2637
B 59	59	0.2682
B 60	60	0.2728
B 61	61	0.2773
B 62	62	0.2819
B 63	63	0.2864
B 64	64	0.2910
B 65	65	0.2955
B 66	66	0.3001
B 67	67	0.3046
B 68	68	0.3092
B 69	69	0.3137
B 70	70	0.3183
B 71	71	0.3228
B 72	72	0.3274
B 73	73	0.3319
B 74	74	0.3364
B 75	75	0.3410
B 76	76	0.3455
B 77	77	0.3501
B 78	78	0.3546
B 79	79	0.3592
B 80	80	0.3637
B 81	81	0.3683
B 82	82	0.3728
B 83	83	0.3774
B 84	84	0.3865
B 85	85	0.3910
B 86	86	0.3956
B 87	87	0.4001
B 89	89	0.4046
B 90	90	0.4092

B 91	91	0.4137
B 92	92	0.4183
B 93	93	0.4228
B 94	94	0.4274
B 95	95	0.4319
B 96	96	0.4365
B 97	97	0.4410
B 98	98	0.4456
B 99	99	0.4501
B 100	100	0.4547
B 101	101	0.4592
B 102	102	0.4638
B 103	103	0.4683
B 104	104	0.4728
B 105	105	0.4774
B 106	106	0.4819
B 107	107	0.4865
B 108	108	0.4910
B 109	109	0.4956
B 110	110	0.5001
B 111	111	0.5047
B 112	112	0.5092
B 113	113	0.5138
B 114	114	0.5138
B 115	115	0.5183
B 116	116	0.5229
B 117	117	0.5320
B 118	118	0.5365
B 119	119	0.5410
B 120	120	0.5456
B 122	122	0.5547
B 124	124	0.5638
B 125	125	0.5683
B 126	126	0.5729
B 127	127	0.5774
B 128	128	0.5820
B 129	129	0.5865
B 130	130	0.5911

Belt Type	Pitch Length (Inch)	Approx. Weight (Kg.)	Belt Type	Pitch Length (Inch)	Approx. Weight (Kg.)	Belt Type	Pitch Length (Inch)	Approx. Weight (Kg.)
B 131	131	0.5956	B 178	178	0.8093	B 430	430	1.9550
B 132	132	0.6002	B 180	180	0.8184	B 470	470	2.1369
B 133	133	0.6047	B 182	182	0.8275	B 524	524	2.3824
B 134	134	0.6092	B 184	184	0.8366	B 551	551	2.5052
B 135	135	0.6138	B 186	186	0.8457	B 560	560	2.5461
B 136	136	0.6183	B 188	188	0.8548	B 570	570	2.5916
B 137	137	0.6229	B 190	190	0.8639	B 580	580	2.6370
B 138	138	0.6274	B 195	195	0.8866	B 590	590	2.6825
B 140	140	0.6365	B 198	198	0.9002			
B 142	142	0.6456	B 200	200	0.9093			
B 143	143	0.6502	B 205	205	0.9321			
B 144	144	0.6547	B 212	212	0.9639			
B 145	145	0.6593	B 220	220	1.0003			
B 146	146	0.6638	B 225	225	1.0230			
B 147	147	0.6684	B 228	228	1.0366			
B 148	148	0.6729	B 230	230	1.0457			
B 150	150	0.6820	B 235	235	1.0685			
B 152	152	0.6911	B 238	238	1.0821			
B 154	154	0.7002	B 240	240	1.0912			
B 155	155	0.7047	B 245	245	1.1139			
B 156	156	0.7093	B 250	250	1.1367			
B 157	157	0.7138	B 255	255	1.1594			
B 158	158	0.7184	B 260	260	1.1821			
B 160	160	0.7275	B 268	268	1.2185			
B 162	162	0.7365	B 270	270	1.2276			
B 163	163	0.7411	B 275	275	1.2503			
B 164	164	0.7456	B 276	276	1.2549			
B 165	165	0.7502	B 280	280	1.2730			
B 166	166	0.7547	B 285	285	1.2958			
B 167	167	0.7593	B 290	290	1.3185			
B 168	168	0.7638	B 300	300	1.3640			
B 169	169	0.7684	B 315	315	1.4322			
B 170	170	0.7729	B 325	325	1.4776			
B 172	172	0.7820	B 330	330	1.5004			
B 173	173	0.7866	B 340	340	1.5458			
B 174	174	0.7911	B 350	350	1.5913			
B 175	175	0.7957	B 360	360	1.6368			
B 176	176	0.8002	B 370	370	1.6822			



Belt Type	Pitch Length (Inch)	Approx. Weight (Kg.)
C-SECTION AVAILABLE SIZES		



C 36	36	0.2926
C 37	37	0.3007
C 38	38	0.3089
C 39	39	0.3170
C 40	40	0.3251
C 41	41	0.3332
C 43	43	0.3495
C 44	44	0.3576
C 45	45	0.3658
C 46	46	0.3739
C 47	47	0.3820
C 48	48	0.3901
C 49	49	0.3983
C 50	50	0.4064
C 51	51	0.4145
C 52	52	0.4227
C 53	53	0.4308
C 54	54	0.4389
C 55	55	0.4470
C 56	56	0.4552
C 57	57	0.4633
C 58	58	0.4714
C 59	59	0.4796
C 60	60	0.4877
C 61	61	0.4958
C 62	62	0.5039
C 63	63	0.5121
C 64	64	0.5202
C 65	65	0.5283
C 66	66	0.5364
C 67	67	0.5446
C 68	68	0.5527

C 69	69	0.5608
C 70	70	0.5690
C 71	71	0.5771
C 72	72	0.5852
C 73	73	0.5933
C 74	74	0.6015
C 75	75	0.6096
C 76	76	0.6177
C 77	77	0.6259
C 78	78	0.6340
C 79	79	0.6421
C 80	80	0.6502
C 81	81	0.6584
C 82	82	0.6665
C 83	83	0.6746
C 84	84	0.6828
C 85	85	0.6909
C 86	86	0.6990
C 87	87	0.7071
C 88	88	0.7153
C 89	89	0.7234
C 90	90	0.7315
C 91	91	0.7396
C 92	92	0.7478
C 93	93	0.7559
C 94	94	0.7640
C 95	95	0.7722
C 96	96	0.7803
C 97	97	0.7884
C 98	98	0.7965
C 99	99	0.8047
C 100	100	0.8128
C 101	101	0.8209
C 102	102	0.8291
C 103	103	0.8372
C 104	104	0.8453
C 105	105	0.8534
C 106	106	0.8616

C 107	107	0.8697
C 108	108	0.8778
C 109	109	0.8860
C 110	110	0.8941
C 111	111	0.9022
C 112	112	0.9103
C 113	113	0.9185
C 114	114	0.9266
C 115	115	0.9347
C 116	116	0.9428
C 117	117	0.9510
C 118	118	0.9591
C 119	119	0.9672
C 120	120	0.9754
C 121	121	0.9835
C 122	122	0.9916
C 123	123	0.9997
C 124	124	1.0079
C 125	125	1.0160
C 126	126	1.0241
C 127	127	1.0323
C 128	128	1.0404
C 129	129	1.0485
C 130	130	1.0566
C 131	131	1.0648
C 132	132	1.0729
C 133	133	1.0810
C 134	134	1.0892
C 135	135	1.0973
C 136	136	1.1054
C 137	137	1.1135
C 138	138	1.1217
C 139	139	1.1298
C 140	140	1.1379
C 141	141	1.1460
C 142	142	1.1542
C 143	143	1.1623
C 144	144	1.1740



ENGINEERED IN GERMANY
Precision Built Premium Quality

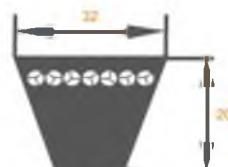
Belt Type	Pitch Length (Inch)	Approx. Weight (Kg.)	Belt Type	Pitch Length (Inch)	Approx. Weight (Kg.)	Belt Type	Pitch Length (Inch)	Approx. Weight (Kg.)
C 145	145	1.1786	C 187	187	1.5199	C 252	252	2.0483
C 146	146	1.1867	C 188	188	1.5281	C 255	255	2.0726
C 147	147	1.1948	C 190	190	1.5443	C 258	258	2.0970
C 148	148	1.2029	C 192	192	1.5606	C 260	260	2.1133
C 149	149	1.2111	C 193	193	1.5687	C 262	262	2.1295
C 150	150	1.2192	C 194	194	1.5768	C 264	264	2.1458
C 152	152	1.2355	C 195	195	1.5850	C 265	265	2.1539
C 153	153	1.2436	C 196	196	1.5931	C 268	268	2.1783
C 154	154	1.2517	C 197	197	1.6012	C 270	270	2.1946
C 155	155	1.2598	C 198	198	1.6093	C 272	272	2.2108
C 156	156	1.2680	C 200	200	1.6256	C 275	275	2.2352
C 157	157	1.2761	C 202	202	1.6419	C 276	276	2.2433
C 158	158	1.2842	C 204	204	1.6581	C 280	280	2.2758
C 159	159	1.2920	C 205	205	1.6662	C 285	285	2.3165
C 160	160	1.3005	C 206	206	1.6744	C 286	286	2.3246
C 162	162	1.3167	C 208	208	1.6906	C 288	288	2.3409
C 163	163	1.3249	C 210	210	1.7069	C 290	290	2.3571
C 164	164	1.3330	C 212	212	1.7231	C 295	295	2.3978
C 165	165	1.3411	C 215	215	1.7475	C 298	298	2.4221
C 166	166	1.3492	C 216	216	1.7556	C 300	300	2.4384
C 167	167	1.3574	C 218	218	1.7719	C 305	305	2.4790
C 168	168	1.3655	C 220	220	1.7882	C 308	308	2.5034
C 169	169	1.3736	C 222	222	1.8044	C 310	310	2.5197
C 170	170	1.3818	C 224	224	1.8207	C 314	314	2.5520
C 172	172	1.3980	C 225	225	1.8288	C 315	315	2.5603
C 173	173	1.4061	C 228	228	1.8532	C 318	318	2.5840
C 174	174	1.4143	C 230	230	1.8694	C 320	320	2.6010
C 175	175	1.4224	C 232	232	1.8857	C 325	325	2.6416
C 176	176	1.4305	C 234	234	1.9020	C 328	328	2.6660
C 177	177	1.4387	C 235	235	1.9101	C 330	330	2.6822
C 178	178	1.4468	C 236	236	1.9182	C 340	340	2.7635
C 180	180	1.4630	C 238	238	1.9345	C 342	342	2.7798
C 181	181	1.4712	C 240	240	1.9507	C 345	345	2.8042
C 182	182	1.4793	C 242	242	1.9670	C 350	350	2.8448
C 183	183	1.4874	C 244	244	1.9832	C 354	354	2.8773
C 184	184	1.4956	C 245	245	1.9914	C 358	358	2.9098
C 185	185	1.5037	C 248	248	2.0157	C 360	360	2.9261
C 186	186	1.5118	C 250	250	2.0320	C 365	365	2.9667

* Additional lengths may be available. Contact us for sizes not listed.

Belt Type	Pitch Length (Inch)	Approx. Weight (Kg.)
C 370	370	3.0074
C 375	375	3.0480
C 380	380	3.0886
C 388	388	3.1537
C 400	400	3.2512
C 418	418	3.3975
C 440	440	3.5763
C 464	464	3.7714
C 482	482	3.9177
C 512	512	4.1615
C 520	520	4.2266
C 540	540	4.3891
C 570	570	4.6330
C 600	600	4.8768



Belt Type	Pitch Length (Inch)	Approx. Weight (Kg.)
D-SECTION AVAILABLE SIZES		



D 75	75	1.2802
D 80	80	1.3655
D 84	84	1.4338
D 88	88	1.5021
D 90	90	1.5362
D 95	95	1.6215
D 100	100	1.7069
D 102	102	1.7410
D 104	104	1.7752
D 105	105	1.7922
D 108	108	1.8434
D 110	110	1.8776
D 112	112	1.9117
D 114	114	1.9458
D 116	116	1.9800
D 118	118	2.0141
D 120	120	2.0483
D 122	122	2.0824
D 124	124	2.1165
D 126	126	2.1507
D 128	128	2.1848
D 130	130	2.2189
D 132	132	2.2531
D 134	134	2.2872
D 135	135	2.3043
D 136	136	2.3214
D 138	138	2.3555
D 140	140	2.3896
D 142	142	2.4238
D 144	144	2.4579
D 146	146	2.4920
D 148	148	2.5262

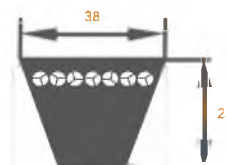
Belt Type	Pitch Length (Inch)	Approx. Weight (Kg.)
D 150	150	2.5603
D 152	152	2.5945
D 153	153	2.6115
D 154	154	2.6286
D 155	155	2.6457
D 156	156	2.6627
D 158	158	2.6969
D 159	159	2.7139
D 160	160	2.7310
D 162	162	2.7651
D 164	164	2.7993
D 165	165	2.8164
D 168	168	2.8676
D 170	170	2.9017
D 171	171	2.9188
D 172	172	2.9358
D 173	173	2.9529
D 175	175	2.9870
D 177	177	3.0212
D 178	178	3.0382
D 180	180	3.0724
D 183	183	3.1236
D 185	185	3.1577
D 186	186	3.1748
D 188	188	3.2089
D 190	190	3.2431
D 192	192	3.2772
D 195	195	3.3284
D 198	198	3.3796
D 200	200	3.4138
D 204	204	3.4716
D 208	208	3.5390
D 210	210	3.5730
D 215	215	3.6588
D 220	220	3.7440
D 222	222	3.7779
D 228	228	3.8917
D 230	230	3.9258

Belt Type	Pitch Length (Inch)	Approx. Weight (Kg.)
D 232	232	3.9600
D 234	234	3.9941
D 236	236	4.0282
D 238	238	4.0624
D 240	240	4.0965
D 242	242	4.1306
D 245	245	4.1819
D 248	248	4.2331
D 250	250	4.2672
D 252	252	4.3013
D 255	255	4.3525
D 258	258	4.4038
D 260	260	4.4379
D 264	264	4.5062
D 268	268	4.5744
D 270	270	4.6086
D 272	272	4.6427
D 275	275	4.6939
D 276	276	4.7110
D 278	278	4.7451
D 280	280	4.7793
D 285	285	4.8646
D 290	290	4.9500
D 295	295	5.0353
D 298	298	5.0865
D 300	300	5.1206
D 310	310	5.2913
D 314	314	5.3596
D 318	318	5.4279
D 325	325	5.5474
D 328	328	5.5986
D 330	330	5.6327
D 334	334	5.7010
D 336	336	5.7351
D 338	338	5.7693
D 340	340	5.8034
D 345	345	5.8887
D 350	350	5.9741

Belt Type	Pitch Length (Inch)	Approx. Weight (Kg.)
D 355	355	6.0594
D 360	360	6.1448
D 365	365	6.2301
D 368	368	6.2813
D 370	370	6.3155
D 374	374	6.3837
D 378	378	6.4520
D 380	380	6.4861
D 390	390	6.6568
D 398	398	6.7934
D 400	400	6.8275
D 408	408	6.9641
D 412	412	7.0323
D 418	418	7.1348
D 420	420	7.1689
D 435	435	7.4249
D 450	450	7.6810
D 480	480	8.1930
D 520	520	8.8758
D 550	550	9.3878
D 598	598	10.207



Belt Type	Pitch Length (Inch)	Approx. Weight (Kg.)
E-SECTION AVAILABLE SIZES		



E 158	158	4.1777
E 180	180	4.7595
E 195	195	5.1561
E 210	210	5.5527
E 215	215	5.6849
E 220	220	5.8171
E 238	238	6.2931
E 248	248	6.5575
E 250	250	6.6104
E 268	268	7.0863
E 280	280	7.4036
E 292	292	7.7209
E 298	298	7.8795
E 315	315	8.3290
E 328	328	8.6728
E 340	340	8.9901
E 350	350	9.2545
E 358	358	9.4660
E 370	370	9.7833
E 390	390	10.3121
E 394	394	10.4179
E 408	408	10.7881
E 418	418	11.0525
E 428	428	11.3169
E 438	438	11.5813
E 450	450	11.8986
E 478	478	12.6390
E 492	492	13.0092
E 500	500	13.2207
E 520	520	13.7495

Belt Type	Pitch Length (Inch)	Approx. Weight (Kg.)
E 523	523	13.8289
E 538	538	14.2255
E 551	551	14.5692
E 558	558	14.7543
E 578	578	15.2831
E 598	598	15.8120



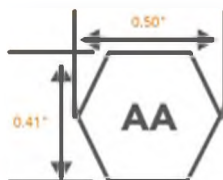
DOUBLE V-HEXAGONAL CLASSICAL (AA, BB, CC) BELTS

Specially designed for serpentine and reversing drives, double V Belts transmit power from both sides of the belts.

Polyester cords and cotton/polyester cover provides maximum strength and length stability with minimum stretch.

CC section (Dry can belts double notched for extra flexibility) are used in drying can applications in textile industry & are available upon request

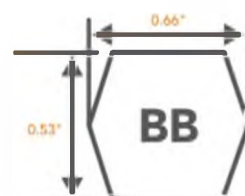
Belt Type	Pitch Length (Inch)	Approx. Weight (Kg.)
AA-SECTION AVAILABLE SIZES		



AA 51	51	1.301
AA 55	55	1.403
AA 63	63	0.202
AA 66	66	0.212
AA 68	68	0.218
AA 76	76	0.244
AA 80	80	0.257
AA 82	82	0.263
AA 83	83	0.267
AA 85	85	0.273
AA 87	87	0.280
AA 88	88	0.283
AA 90	90	0.289
AA 96	96	0.308
AA 105	105	0.337
AA 108	108	0.347
AA 112	112	0.360
AA 115	115	0.369
AA 118	118	0.379
AA 120	120	0.386
AA 128	128	0.411
AA 136	136	0.437
AA 140	140	0.450
AA 145	145	0.466
AA 154	154	0.495
AA 165	165	0.530
AA 179	179	0.575
AA 185	185	0.594
AA 190	190	0.610
AA 200	200	0.643

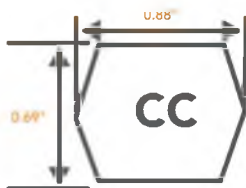


BB-SECTION AVAILABLE SIZES



BB 54	54	0.321
BB 62	62	0.369
BB 68	68	0.404
BB 70	70	0.416
BB 72	72	0.428
BB 75	75	0.446
BB 78	78	0.464
BB 80	80	0.475
BB 82	82	0.487
BB 83	83	0.493
BB 84	84	0.499
BB 85	85	0.505
BB 86	86	0.511
BB 88	88	0.523
BB 90	90	0.535
BB 92	92	0.547
BB 93	93	0.553
BB 94	94	0.559
BB 95	95	0.565
BB 96	96	0.571
BB 98	98	0.582
BB 100	100	0.594

Belt Type	Pitch Length (Inch)	Approx. Weight (Kg.)
BB 102	102	0.606
BB 103	103	0.612
BB 104	104	0.618
BB 105	105	0.624
BB 106	106	0.630
BB 107	107	0.636
BB 108	108	0.642
BB 109	109	0.648
BB 110	110	0.654
BB 111	111	0.660
BB 112	112	0.666
BB 114	114	0.678
BB 115	115	0.684
BB 116	116	0.689
BB 117	117	0.699
BB 118	118	0.701
BB 120	120	0.713
BB 122	122	0.725
BB 124	124	0.737
BB 126	126	0.749
BB 128	128	0.761
BB 129	129	0.767
BB 130	130	0.773
BB 136	136	0.808
BB 144	144	0.856
BB 145	145	0.862
BB 146	146	0.868
BB 148	148	0.880
BB 154	154	0.915
BB 155	155	0.921
BB 158	158	0.939
BB 168	168	0.999
BB 173	173	1.028
BB 175	175	1.040
BB 180	180	1.070
BB 185	185	1.100
BB 190	190	1.129
BB 195	195	1.159

Belt Type	Pitch Length (Inch)	Approx. Weight (Kg.)
BB 200	200	1.189
BB 210	210	1.248
BB 225	225	1.337
BB 230	230	1.367
BB 240	240	1.426
BB 270	270	1.605
BB 300	300	1.783
CC-SECTION AVAILABLE SIZES 		
CC 75	75	0.8096
CC 85	85	0.9176
CC 90	90	0.9716
CC 96	96	1.0363
CC 105	105	1.1335
CC 112	112	1.2090
CC 120	120	1.2954
CC 128	128	1.3818
CC 136	136	1.4681
CC 145	145	1.5653
CC 158	158	1.7056
CC 166	166	1.7920
CC 175	175	1.8891
CC 185	185	1.9971
CC 195	195	2.1050
CC 220	220	2.3749
CC 238	238	2.5692
CC 254	254	2.7419
CC 262	262	2.8283

Belt Type	Pitch Length (Inch)	Approx. Weight (Kg.)
CC 270	270	2.9147
CC 278	278	3.0010
CC 300	300	3.2385
CC 358	358	3.8646
CC 390	390	4.2101
CC 400	400	4.3180
CC 430	430	4.6419
CC 470	470	5.0737
CC 500	500	5.3975
CC 520	520	5.6134
CC 540	540	5.8293
CC 560	560	6.0452

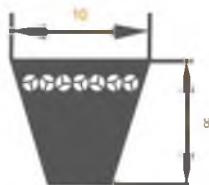
**CC DOUBLE NOTCHED
AVAILABLE UPON
REQUEST**

Belt Type	Pitch Length (mm)	Approx. Weight (Kg.)
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SP series V-belts are deep wedge, high capacity V-belt sections. These deep-wedge belts (38°) allow for more power, high speed ratios, smaller center distances and more compact drives.

*These are metric V Belts.

SPZ-SECTION AVAILABLE SIZES



SPZ 562	562	0.0483
SPZ 587	587	0.0505
SPZ 612	612	0.0526
SPZ 630	630	0.0542
SPZ 637	637	0.0548
SPZ 662	662	0.0569
SPZ 670	670	0.0576
SPZ 678	678	0.0583
SPZ 687	687	0.0591
SPZ 700	700	0.0602
SPZ 722	722	0.0621
SPZ 725	725	0.0624
SPZ 737	737	0.0634
SPZ 750	750	0.0645
SPZ 762	762	0.0655
SPZ 772	772	0.0664
SPZ 780	780	0.0671
SPZ 800	800	0.0688
SPZ 812	812	0.0698
SPZ 837	837	0.0720
SPZ 850	850	0.0731
SPZ 862	862	0.0741
SPZ 875	875	0.0753
SPZ 887	887	0.0763

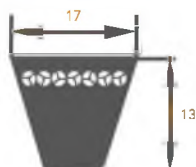
SPZ 900	900	0.0774
SPZ 912	912	0.0784
SPZ 915	915	0.0787
SPZ 920	920	0.0791
SPZ 925	925	0.0796
SPZ 937	937	0.0806
SPZ 940	940	0.0808
SPZ 950	950	0.0817
SPZ 962	962	0.0827
SPZ 975	975	0.0839
SPZ 987	987	0.0849
SPZ 1000	1000	0.0860
SPZ 1012	1012	0.0870
SPZ 1020	1020	0.0877
SPZ 1024	1024	0.0881
SPZ 1030	1030	0.0886
SPZ 1040	1040	0.0894
SPZ 1047	1047	0.0900
SPZ 1050	1050	0.0903
SPZ 1060	1060	0.0912
SPZ 1070	1070	0.0920
SPZ 1075	1075	0.0925
SPZ 1077	1077	0.0926
SPZ 1080	1080	0.0929
SPZ 1087	1087	0.0935
SPZ 1090	1090	0.0937
SPZ 1100	1100	0.0946
SPZ 1120	1120	0.0963
SPZ 1125	1125	0.0968
SPZ 1135	1135	0.0976
SPZ 1137	1137	0.0978
SPZ 1140	1140	0.0980
SPZ 1150	1150	0.0989
SPZ 1175	1175	0.1011
SPZ 1180	1180	0.1015
SPZ 1190	1190	0.1023
SPZ 1202	1202	0.1034
SPZ 1210	1210	0.1041

SPZ 1212	1212	0.1042
SPZ 1220	1220	0.1049
SPZ 1225	1225	0.1054
SPZ 1230	1230	0.1058
SPZ 1237	1237	0.1064
SPZ 1250	1250	0.1075
SPZ 1260	1260	0.1084
SPZ 1280	1280	0.1101
SPZ 1282	1282	0.1103
SPZ 1300	1300	0.1118
SPZ 1307	1307	0.1124
SPZ 1312	1312	0.1128
SPZ 1325	1325	0.1140
SPZ 1330	1330	0.1144
SPZ 1332	1332	0.1146
SPZ 1337	1337	0.1150
SPZ 1340	1340	0.1152
SPZ 1348	1348	0.1159
SPZ 1350	1350	0.1161
SPZ 1358	1358	0.1168
SPZ 1360	1360	0.1170
SPZ 1362	1362	0.1171
SPZ 1368	1368	0.1176
SPZ 1370	1370	0.1178
SPZ 1375	1375	0.1183
SPZ 1380	1380	0.1187
SPZ 1387	1387	0.1193
SPZ 1412	1412	0.1214
SPZ 1415	1415	0.1217
SPZ 1418	1418	0.1219
SPZ 1420	1420	0.1221
SPZ 1425	1425	0.1226
SPZ 1430	1430	0.1230
SPZ 1432	1432	0.1232
SPZ 1435	1435	0.1234
SPZ 1437	1437	0.1236
SPZ 1450	1450	0.1247
SPZ 1457	1457	0.1253

Belt Type	Pitch Length (mm)	Approx. Weight (Kg.)	Belt Type	Pitch Length (mm)	Approx. Weight (Kg.)	Belt Type	Pitch Length (mm)	Approx. Weight (Kg.)
SPZ 1460	1460	0.1256	SPZ 1737	1737	0.1494	SPZ 2137	2137	0.1838
SPZ 1462	1462	0.1257	SPZ 1750	1750	0.1505	SPZ 2140	2140	0.1840
SPZ 1470	1470	0.1264	SPZ 1760	1760	0.1514	SPZ 2150	2150	0.1849
SPZ 1480	1480	0.1273	SPZ 1762	1762	0.1515	SPZ 2154	2154	0.1852
SPZ 1485	1485	0.1277	SPZ 1780	1780	0.1531	SPZ 2160	2160	0.1858
SPZ 1487	1487	0.1279	SPZ 1787	1787	0.1537	SPZ 2170	2170	0.1866
SPZ 1500	1500	0.1290	SPZ 1800	1800	0.1548	SPZ 2175	2175	0.1871
SPZ 1510	1510	0.1299	SPZ 1812	1812	0.1558	SPZ 2187	2187	0.1881
SPZ 1512	1512	0.1300	SPZ 1818	1818	0.1563	SPZ 2200	2200	0.1892
SPZ 1520	1520	0.1307	SPZ 1820	1820	0.1565	SPZ 2220	2220	0.1909
SPZ 1525	1525	0.1312	SPZ 1837	1837	0.1580	SPZ 2250	2250	0.1935
SPZ 1527	1527	0.1313	SPZ 1850	1850	0.1591	SPZ 2262	2262	0.1945
SPZ 1530	1530	0.1316	SPZ 1857	1857	0.1597	SPZ 2280	2280	0.1961
SPZ 1535	1535	0.1320	SPZ 1862	1862	0.1601	SPZ 2287	2287	0.1967
SPZ 1537	1537	0.1322	SPZ 1880	1880	0.1617	SPZ 2380	2380	0.2047
SPZ 1540	1540	0.1324	SPZ 1882	1882	0.1619	SPZ 2400	2400	0.2064
SPZ 1550	1550	0.1333	SPZ 1887	1887	0.1623	SPZ 2410	2410	0.2073
SPZ 1552	1552	0.1335	SPZ 1900	1900	0.1634	SPZ 2440	2440	0.2098
SPZ 1557	1557	0.1339	SPZ 1920	1920	0.1651	SPZ 2450	2450	0.2107
SPZ 1560	1560	0.1342	SPZ 1937	1937	0.1666	SPZ 2460	2460	0.2116
SPZ 1562	1562	0.1343	SPZ 1940	1940	0.1668	SPZ 2500	2500	0.2150
SPZ 1570	1570	0.1350	SPZ 1950	1950	0.1677	SPZ 2540	2540	0.2184
SPZ 1575	1575	0.1355	SPZ 1957	1957	0.1683	SPZ 2562	2562	0.2203
SPZ 1587	1587	0.1365	SPZ 1962	1962	0.1687	SPZ 2650	2650	0.2279
SPZ 1600	1375	0.1376	SPZ 1987	1987	0.1709	SPZ 2667	2667	0.2294
SPZ 1612	1612	0.1386	SPZ 2000	2000	0.1720	SPZ 2680	2680	0.2305
SPZ 1625	1625	0.1398	SPZ 2020	2020	0.1737	SPZ 2690	2690	0.2313
SPZ 1630	1630	0.1402	SPZ 2037	2037	0.1752	SPZ 2750	2750	0.2365
SPZ 1650	1650	0.1419	SPZ 2040	2040	0.1754	SPZ 2800	2800	0.2408
SPZ 1660	1660	0.1428	SPZ 2050	2050	0.1763	SPZ 2840	2840	0.2442
SPZ 1662	1662	0.1429	SPZ 2054	2054	0.1766	SPZ 2880	2880	0.2477
SPZ 1675	1675	0.1441	SPZ 2055	2055	0.1767	SPZ 2887	2887	0.2483
SPZ 1680	1680	0.1445	SPZ 2060	2060	0.1772	SPZ 2920	2920	0.2511
SPZ 1687	1687	0.1451	SPZ 2070	2070	0.1780	SPZ 3000	3000	0.2580
SPZ 1700	1700	0.1462	SPZ 2080	2080	0.1789	SPZ 3150	3150	0.2709
SPZ 1720	1720	0.1479	SPZ 2082	2082	0.1791	SPZ 3170	3170	0.2726
SPZ 1727	1727	0.1485	SPZ 2087	2087	0.1795	SPZ 3282	3282	0.2823
SPZ 1735	1735	0.1492	SPZ 2100	2100	0.1806	SPZ 3310	3310	0.2847

Belt Type	Pitch Length (mm)	Approx. Weight (Kg.)
SPZ 3350	3350	0.2881
SPZ 3400	3400	0.2924
SPZ 3430	3430	0.2950
SPZ 3500	3500	0.3010
SPZ 3550	3550	0.3053
SPZ 4000	4000	0.3440
SPZ 4060	4060	0.3492
SPZ 4100	4100	0.3526
SPZ 4150	4150	0.3569
SPZ 4200	4200	0.3612
SPZ 4250	4250	0.3655
SPZ 4325	4325	0.3720
SPZ 4370	4370	0.3758
SPZ 4400	4400	0.3784
SPZ 4425	4425	0.3806
SPZ 4475	4475	0.3849
SPZ 4500	4500	0.3870
SPZ 4575	4575	0.3934
SPZ 4600	4600	0.3956

Belt Type	Pitch Length (mm)	Approx. Weight (Kg.)
SPA-SECTION AVAILABLE SIZES		



SPA 732	732	0.0937
SPA 757	757	0.0969
SPA 782	782	0.1001
SPA 800	800	0.1024
SPA 807	807	0.1033
SPA 857	857	0.1097
SPA 875	875	0.1120
SPA 900	900	0.1152
SPA 907	907	0.1161
SPA 915	915	0.1171
SPA 925	925	0.1184
SPA 932	932	0.1193
SPA 937	937	0.1199
SPA 950	950	0.1216
SPA 957	957	0.1225
SPA 967	967	0.1238
SPA 975	975	0.1248
SPA 982	982	0.1257
SPA 995	995	0.1274
SPA 1000	1000	0.1280
SPA 1007	1007	0.1289
SPA 1010	1010	0.1293
SPA 1015	1015	0.1299
SPA 1025	1025	0.1312
SPA 1030	1030	0.1318
SPA 1032	1032	0.1321
SPA 1050	1050	0.1344
SPA 1057	1057	0.1353
SPA 1060	1060	0.1357
SPA 1070	1070	0.1370
SPA 1082	1082	0.1385
SPA 1090	1090	0.1395

SPA 1100	1100	0.1408
SPA 1107	1107	0.1417
SPA 1120	1120	0.1434
SPA 1125	1125	0.1440
SPA 1130	1130	0.1446
SPA 1132	1132	0.1449
SPA 1140	1140	0.1459
SPA 1150	1150	0.1472
SPA 1160	1160	0.1485
SPA 1175	1175	0.1504
SPA 1180	1180	0.1510
SPA 1200	1200	0.1536
SPA 1207	1207	0.1545
SPA 1232	1232	0.1577
SPA 1250	1250	0.1600
SPA 1257	1257	0.1609
SPA 1270	1270	0.1626
SPA 1272	1272	0.1628
SPA 1274	1274	0.1631
SPA 1275	1275	0.1632
SPA 1280	1280	0.1638
SPA 1282	1282	0.1641
SPA 1300	1300	0.1664
SPA 1307	1307	0.1673
SPA 1310	1310	0.1677
SPA 1320	1320	0.1690
SPA 1337	1337	0.1711
SPA 1340	1340	0.1715
SPA 1345	1345	0.1722
SPA 1346	1346	0.1723
SPA 1350	1350	0.1728
SPA 1360	1360	0.1741
SPA 1375	1375	0.1760
SPA 1382	1382	0.1769
SPA 1407	1407	0.1801
SPA 1410	1410	0.1805
SPA 1420	1420	0.1818
SPA 1425	1425	0.1824



ENGINEERED IN GERMANY
Precision Built Premium Quality

Belt Type	Pitch Length (mm)	Approx. Weight (Kg.)	Belt Type	Pitch Length (mm)	Approx. Weight (Kg.)	Belt Type	Pitch Length (mm)	Approx. Weight (Kg.)
SPA 1430	1430	0.1830	SPA 1757	1757	0.2249	SPA 2282	2282	0.2918
SPA 1432	1432	0.1833	SPA 1775	1775	0.2272	SPA 2300	2300	0.2921
SPA 1437	1437	0.1839	SPA 1782	1782	0.2281	SPA 2307	2307	0.2944
SPA 1450	1450	0.1856	SPA 1800	1800	0.2304	SPA 2310	2310	0.2957
SPA 1457	1457	0.1865	SPA 1807	1807	0.2313	SPA 2332	2332	0.2985
SPA 1475	1475	0.1888	SPA 1832	1832	0.2345	SPA 2340	2340	0.2995
SPA 1480	1480	0.1894	SPA 1850	1850	0.2368	SPA 2360	2360	0.3021
SPA 1482	1482	0.1897	SPA 1862	1862	0.2383	SPA 2380	2380	0.3046
SPA 1500	1500	0.1920	SPA 1882	1882	0.2409	SPA 2382	2382	0.3049
SPA 1507	1507	0.1929	SPA 1900	1900	0.2432	SPA 2400	2400	0.3072
SPA 1508	1508	0.1930	SPA 1907	1907	0.2441	SPA 2410	2410	0.3085
SPA 1510	1510	0.1933	SPA 1925	1925	0.2464	SPA 2430	2430	0.3110
SPA 1520	1520	0.1946	SPA 1932	1932	0.2473	SPA 2432	2432	0.3113
SPA 1527	1527	0.1955	SPA 1937	1937	0.2479	SPA 2450	2450	0.3123
SPA 1530	1530	0.1958	SPA 1950	1950	0.2496	SPA 2470	2470	0.3136
SPA 1532	1532	0.1961	SPA 1957	1957	0.2505	SPA 2480	2480	0.3162
SPA 1550	1550	0.1984	SPA 1960	1960	0.2509	SPA 2482	2482	0.3174
SPA 1557	1557	0.1993	SPA 1980	1980	0.2534	SPA 2490	2490	0.3177
SPA 1560	1560	0.1997	SPA 1982	1982	0.2537	SPA 2500	2500	0.3187
SPA 1580	1580	0.2022	SPA 2000	2000	0.2560	SPA 2520	2520	0.3200
SPA 1582	1582	0.2025	SPA 2020	2020	0.2586	SPA 2530	2530	0.3226
SPA 1587	1587	0.2031	SPA 2032	2032	0.2601	SPA 2532	2532	0.3238
SPA 1600	1600	0.2048	SPA 2037	2037	0.2601	SPA 2550	2550	0.3241
SPA 1602	1602	0.2051	SPA 2050	2050	0.2607	SPA 2560	2560	0.3264
SPA 1607	1607	0.2057	SPA 2057	2057	0.2624	SPA 2570	2570	0.3277
SPA 1612	1612	0.2063	SPA 2070	2070	0.2633	SPA 2580	2580	0.3290
SPA 1625	1625	0.2080	SPA 2100	2100	0.2650	SPA 2582	2582	0.3304
SPA 1630	1630	0.2086	SPA 2120	2120	0.2688	SPA 2590	2590	0.3315
SPA 1632	1632	0.2089	SPA 2130	2130	0.2714	SPA 2600	2600	0.3328
SPA 1657	1657	0.2121	SPA 2132	2132	0.2726	SPA 2632	2632	0.3368
SPA 1662	1662	0.2127	SPA 2180	2180	0.2729	SPA 2650	2650	0.3392
SPA 1682	1682	0.2152	SPA 2207	2207	0.2790	SPA 2680	2680	0.3430
SPA 1687	1687	0.2159	SPA 2230	2230	0.2825	SPA 2682	2682	0.3433
SPA 1700	1700	0.2167	SPA 2232	2232	0.2854	SPA 2700	2700	0.3456
SPA 1707	1707	0.2184	SPA 2240	2240	0.2857	SPA 2720	2720	0.3482
SPA 1720	1720	0.2201	SPA 2250	2250	0.2867	SPA 2730	2730	0.3494
SPA 1732	1732	0.2216	SPA 2270	2270	0.2880	SPA 2750	2750	0.3520
SPA 1750	1750	0.2240	SPA 2280	2280	0.2906	SPA 2780	2780	0.3558

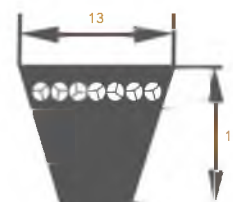
* Additional lengths may be available. Contact us for sizes not listed.

Belt Type	Pitch Length (mm)	Approx. Weight (Kg.)
SPA 2782	2782	0.3561
SPA 2800	2800	0.3584
SPA 2832	2832	0.3625
SPA 2847	2847	0.3644
SPA 2880	2880	0.3686
SPA 2882	2882	0.3689
SPA 2900	2900	0.3712
SPA 2920	2920	0.3738
SPA 2930	2930	0.3750
SPA 2932	2932	0.3753
SPA 2950	2950	0.3776
SPA 2980	2980	0.3814
SPA 2982	2982	0.3817
SPA 3000	3000	0.3840
SPA 3020	3020	0.3866
SPA 3030	3030	0.3878
SPA 3150	3150	0.4032
SPA 3182	3182	0.4073
SPA 3250	3250	0.4160
SPA 3280	3280	0.4198
SPA 3282	3282	0.4201
SPA 3310	3310	0.4237
SPA 3350	3350	0.4288
SPA 3382	3382	0.4329
SPA 3450	3450	0.4416
SPA 3500	3500	0.4480
SPA 3550	3550	0.4544
SPA 3600	3600	0.4608
SPA 3650	3650	0.4672
SPA 3700	3700	0.4736
SPA 3738	3738	0.4785
SPA 3750	3750	0.4800
SPA 3800	3800	0.4864
SPA 3870	3870	0.4954
SPA 4000	4000	0.5120
SPA 4060	4060	0.5197
SPA 4100	4100	0.5248
SPA 4200	4200	0.5376

Belt Type	Pitch Length (mm)	Approx. Weight (Kg.)
SPA 4250	4250	0.5440
SPA 4375	4375	0.5600
SPA 4450	4450	0.5696
SPA 4500	4500	0.5760
SPA 4575	4575	0.5856
SPA 4750	4750	0.6080



Belt Type	Pitch Length (mm)	Approx. Weight (Kg.)
SPB-SECTION AVAILABLE SIZES		

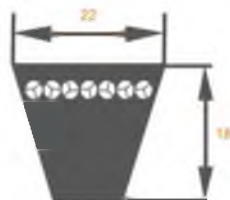


SPB 1000	1000	0.2100
SPB 1100	1100	0.2310
SPB 1200	1200	0.2520
SPB 1250	1250	0.2625
SPB 1260	1260	0.2646
SPB 1320	1320	0.2772
SPB 1400	1400	0.2940
SPB 1410	1410	0.2961
SPB 1450	1450	0.3045
SPB 1510	1510	0.3171
SPB 1520	1520	0.3192
SPB 1525	1525	0.3203
SPB 1540	1540	0.3234
SPB 1550	1550	0.3255
SPB 1600	1600	0.3360
SPB 1650	1650	0.3465
SPB 1700	1700	0.3570
SPB 1720	1720	0.3612
SPB 1820	1820	0.3822
SPB 1860	1860	0.3906
SPB 1900	1900	0.3990
SPB 1950	1950	0.4095
SPB 1970	1970	0.4137
SPB 2000	2000	0.4200
SPB 2060	2060	0.4326
SPB 2120	2120	0.4452
SPB 2160	2160	0.4536
SPB 2180	2180	0.4578
SPB 2200	2200	0.4620
SPB 2220	2220	0.4662
SPB 2240	2240	0.4704

Belt Type	Pitch Length (mm)	Approx. Weight (Kg.)	Belt Type	Pitch Length (mm)	Approx. Weight (Kg.)	Belt Type	Pitch Length (mm)	Approx. Weight (Kg.)
SPB 2250	2250	0.4725	SPB 3250	3250	0.6825	SPB 4820	4820	1.0122
SPB 2260	2260	0.4746	SPB 3280	3280	0.6888	SPB 5000	5000	1.0500
SPB 2280	2280	0.4788	SPB 3290	3290	0.6909	SPB 5050	5050	1.0605
SPB 2300	2300	0.4830	SPB 3350	3350	0.7035	SPB 5070	5070	1.0647
SPB 2350	2350	0.4935	SPB 3450	3450	0.7245	SPB 5150	5150	1.0815
SPB 2360	2360	0.4956	SPB 3480	3480	0.7308	SPB 5200	5200	1.0920
SPB 2380	2380	0.4998	SPB 3500	3500	0.7350	SPB 5300	5300	1.1130
SPB 2400	2400	0.5040	SPB 3550	3550	0.7455	SPB 5380	5380	1.1298
SPB 2410	2410	0.5061	SPB 3600	3600	0.7560	SPB 5480	5480	1.1508
SPB 2420	2420	0.5082	SPB 3650	3650	0.7665	SPB 5560	5560	1.1676
SPB 2430	2430	0.5103	SPB 3670	3670	0.7707	SPB 5600	5600	1.1760
SPB 2432	2432	0.5107	SPB 3700	3700	0.7770	SPB 5680	5680	1.1928
SPB 2480	2480	0.5208	SPB 3750	3750	0.7875	SPB 5750	5750	1.2075
SPB 2490	2490	0.5229	SPB 3800	3800	0.7980	SPB 5800	5800	1.2180
SPB 2500	2500	0.5250	SPB 3820	3820	0.8022	SPB 5880	5880	1.2348
SPB 2510	2510	0.5271	SPB 3850	3850	0.8085	SPB 5900	5900	1.2390
SPB 2540	2540	0.5334	SPB 3870	3870	0.8127	SPB 6000	6000	1.2600
SPB 2600	2600	0.5460	SPB 3900	3900	0.8190	SPB 6300	6300	1.3230
SPB 2630	2630	0.5523	SPB 3960	3960	0.8316	SPB 6340	6340	1.3314
SPB 2640	2640	0.5544	SPB 4000	4000	0.8400	SPB 6500	6500	1.3650
SPB 2670	2670	0.5607	SPB 4050	4050	0.8505	SPB 6700	6700	1.4070
SPB 2680	2680	0.5628	SPB 4060	4060	0.8526	SPB 7100	7100	1.4910
SPB 2692	2692	0.5653	SPB 4120	4120	0.8652	SPB 7500	7500	1.5750
SPB 2700	2700	0.5670	SPB 4150	4150	0.8715	SPB 8000	8000	1.6800
SPB 2720	2720	0.5712	SPB 4200	4200	0.8820	SPB 8500	8500	1.7850
SPB 2800	2800	0.5880	SPB 4250	4250	0.8925	SPB 9000	9000	1.8900
SPB 2840	2840	0.5964	SPB 4310	4310	0.9051	SPB 9500	9500	1.9950
SPB 2850	2850	0.5985	SPB 4340	4340	0.9114	SPB 10000	10000	2.1000
SPB 2860	2860	0.6006	SPB 4350	4350	0.9135	SPB 12000	12000	2.5200
SPB 2880	2880	0.6048	SPB 4450	4450	0.9345			
SPB 2890	2890	0.6069	SPB 4470	4470	0.9387			
SPB 2900	2900	0.6090	SPB 4500	4500	0.9450			
SPB 2925	2925	0.6143	SPB 4560	4560	0.9576			
SPB 2932	2932	0.6157	SPB 4570	4570	0.9597			
SPB 2950	2950	0.6195	SPB 4600	4600	0.9660			
SPB 2990	2990	0.6279	SPB 4620	4620	0.9702			
SPB 3000	3000	0.6300	SPB 4700	4700	0.9870			
SPB 3150	3150	0.6615	SPB 4750	4750	0.9975			

Belt Type	Pitch Length (mm)	Approx. Weight (Kg.)
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SPC-SECTION AVAILABLE SIZES



SPC 2000	2000	0.780
SPC 2120	2120	0.827
SPC 2240	2240	0.874
SPC 2330	2330	0.909
SPC 2350	2350	0.917
SPC 2400	2400	0.936
SPC 2450	2450	0.956
SPC 2500	2500	0.975
SPC 2550	2550	0.995
SPC 2600	2600	1.014
SPC 2650	2650	1.034
SPC 2700	2700	1.053
SPC 2800	2800	1.092
SPC 3000	3000	1.170
SPC 3050	3050	1.190
SPC 3100	3100	1.209
SPC 3150	3150	1.229
SPC 3200	3200	1.248
SPC 3250	3250	1.268
SPC 3300	3300	1.170
SPC 3350	3350	1.307
SPC 3500	3500	1.365
SPC 3550	3550	1.385
SPC 3650	3650	1.424
SPC 3700	3700	1.443
SPC 3750	3750	1.463
SPC 3800	3800	1.482
SPC 3850	3850	1.502
SPC 3910	3910	1.525
SPC 4000	4000	1.560
SPC 4100	4100	1.599

Belt Type	Pitch Length (mm)	Approx. Weight (Kg.)
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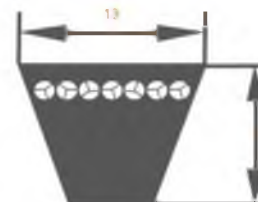
SPC 4200	4200	1.638
SPC 4250	4250	1.658
SPC 4300	4300	1.677
SPC 4350	4350	1.697
SPC 4400	4400	1.716
SPC 4500	4500	1.755
SPC 4560	4560	1.778
SPC 4650	4650	1.814
SPC 4750	4750	1.853
SPC 5000	5000	1.950
SPC 5480	5480	2.137
SPC 5600	5600	2.184
SPC 5700	5700	2.223
SPC 5800	5800	2.262
SPC 6000	6000	2.340
SPC 6100	6100	2.379
SPC 6300	6300	2.457
SPC 6700	6700	2.613
SPC 7000	7000	2.730
SPC 7100	7100	2.769
SPC 7200	7200	2.808
SPC 7500	7500	2.925
SPC 7750	7750	3.023
SPC 8100	8100	3.159
SPC 8500	8500	3.315
SPC 9000	9000	3.510
SPC 9100	9100	3.549
SPC 9500	9500	3.705
SPC 10000	10000	3.900
SPC 11200	11200	4.368
SPC 11800	11800	4.602
SPC 12500	12500	4.875
SPC 12800	12800	4.992

Belt Type	Pitch Length (Inch)	Approx. Weight (Kg.)
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SWR® Cogged Raw Edge Classical V-Belts - AX, BX, CX.

Cogged Raw Edge V-belts are designated by a letter indicating belt section, followed by "X" which signifies cogged, raw edge construction that has greater power capacity than standard wrapped construction. These V-belts in raw edge, cogged construction are ideally suited to high-speed compact drives.

AX-SECTION AVAILABLE SIZES



AX 16	16	0.0345
AX 18	18	0.0389
AX 20	20	0.0432
AX 22	22	0.0475
AX 23	23	0.0497
AX 24	24	0.0518
AX 25	25	0.0540
AX 26	26	0.0561
AX 27	27	0.0583
AX 28	28	0.0605
AX 29	29	0.0626
AX 30	30	0.0648
AX 31	31	0.0669
AX 32	32	0.0691
AX 33	33	0.0712
AX 34	34	0.0734
AX 35	35	0.0756
AX 36	36	0.0777
AX 37	37	0.0799
AX 38	38	0.0820
AX 39	39	0.0842
AX40	40	0.0864



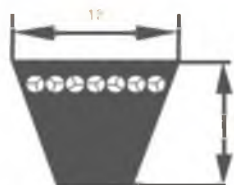
ENGINEERED IN GERMANY
Precision Built Premium Quality

Belt Type	Pitch Length (Inch)	Approx. Weight (Kg.)	Belt Type	Pitch Length (Inch)	Approx. Weight (Kg.)	Belt Type	Pitch Length (Inch)	Approx. Weight (Kg.)
AX 41	41	0.0885	AX 79	79	0.1706	AX 131	131	0.2828
AX 42	42	0.0907	AX 80	80	0.1727	AX 132	132	0.2850
AX 43	43	0.0928	AX 81	81	0.1749	AX 133	133	0.2871
AX 44	44	0.0950	AX 82	82	0.1770	AX 134	134	0.2893
AX 45	45	0.0972	AX 83	83	0.1792	AX 135	135	0.2915
AX 46	46	0.0993	AX 84	84	0.1814	AX 136	136	0.2936
AX 47	47	0.1015	AX 85	85	0.1835	AX 137	137	0.2958
AX 48	48	0.1036	AX 90	90	0.1943	AX 138	138	0.2979
AX 49	49	0.1058	AX 93	93	0.2008	AX 140	140	0.3023
AX 50	50	0.1080	AX 95	95	0.2051	AX 142	142	0.3066
AX 51	51	0.1101	AX 100	100	0.2159	AX 143	143	0.3087
AX 52	52	0.1123	AX 102	102	0.2202	AX 144	144	0.3109
AX 53	53	0.1144	AX 104	104	0.2245	AX 145	145	0.3131
AX 54	54	0.1166	AX 105	105	0.2267	AX 146	146	0.3152
AX 55	55	0.1187	AX 106	106	0.2289	AX 147	147	0.3174
AX 56	56	0.1209	AX 107	107	0.2310	AX 148	148	0.3195
AX 57	57	0.1231	AX 108	108	0.2332	AX 149	149	0.3217
AX 58	58	0.1252	AX 109	109	0.2353	AX 150	150	0.3239
AX 59	59	0.1274	AX 110	110	0.2375	AX 152	152	0.3282
AX 60	60	0.1295	AX 111	111	0.2396	AX 153	153	0.3303
AX 61	61	0.1317	AX 112	112	0.2418	AX 154	154	0.3325
AX 62	62	0.1339	AX 114	114	0.2461	AX 155	155	0.3346
AX 63	63	0.1360	AX 115	115	0.2483	AX 156	156	0.3368
AX 64	64	0.1382	AX 116	116	0.2504	AX 157	157	0.3390
AX 65	65	0.1403	AX 117	117	0.2526	AX 158	158	0.3411
AX 66	66	0.1425	AX 118	118	0.2548	AX 160	160	0.3454
AX 67	67	0.1447	AX 119	119	0.2569	AX 162	162	0.3498
AX 68	68	0.1468	AX 120	120	0.2591	AX 164	164	0.3541
AX 69	69	0.1490	AX 121	121	0.2612	AX 165	165	0.3562
AX 70	70	0.1511	AX 122	122	0.2634	AX 166	166	0.3583
AX 71	71	0.1533	AX 123	123	0.2656	AX 168	168	0.3627
AX 72	72	0.1554	AX 124	124	0.2677	AX 170	170	0.3670
AX 73	73	0.1576	AX 125	125	0.2699	AX 172	172	0.3713
AX 74	74	0.1598	AX 126	126	0.2720	AX 175	175	0.3778
AX 75	75	0.1619	AX 127	127	0.2742	AX 180	180	0.3886
AX 76	76	0.1641	AX 128	128	0.2764	AX 185	185	0.3994
AX 77	77	0.1662	AX 129	129	0.2785	AX 190	190	0.4102
AX 78	78	0.1684	AX 130	130	0.2807	AX 192	192	0.4145

* Additional lengths may be available. Contact us for sizes not listed.

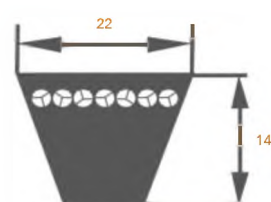
Belt Type	Pitch Length (Inch)	Approx. Weight (Kg.)
AX 195	195	0.4210
AX 200	200	0.4318

Belt Type	Pitch Length (Inch)	Approx. Weight (Kg.)
BX-SECTION AVAILABLE SIZES		



BX 23	23	0.0935
BX 24	24	0.0975
BX 25	25	0.1016
BX 26	26	0.1057
BX 27	27	0.1097
BX 28	28	0.1138
BX 29	29	0.1179
BX 30	30	0.1219
BX 31	31	0.1260
BX 32	32	0.1300
BX 33	33	0.1341
BX 34	34	0.1382
BX 35	35	0.1422
BX 36	36	0.1463
BX 37	37	0.1504
BX 38	38	0.1544
BX 39	39	0.1585
BX 40	40	0.1626
BX 41	41	0.1666
BX 42	42	0.1707
BX 43	43	0.1748
BX 44	44	0.1788
BX 45	45	0.1829
BX 46	46	0.1869
BX 47	47	0.1910
BX 48	48	0.1951
BX 49	49	0.1991
BX 50	50	0.2032
BX 51	51	0.2073
BX 52	52	0.2113
BX 53	53	0.2154
BX 54	54	0.2195

BX 55	55	0.2235
BX 56	56	0.2276
BX 57	57	0.2316
BX 58	58	0.2357
BX 59	59	0.2398
BX 60	60	0.2438
BX 61	61	0.2479
BX 62	62	0.2520
BX 63	63	0.2560
BX 64	64	0.2601
BX 65	65	0.2642
BX 66	66	0.2682
BX 67	67	0.2723
BX 68	68	0.2764
BX 69	69	0.2804
BX 70	70	0.2845
BX 71	71	0.2885
BX 72	72	0.2926
BX 73	73	0.2967
BX 74	74	0.3007
BX 75	75	0.3048
BX 76	76	0.3089
BX 77	77	0.3129
BX 78	78	0.3170
BX 79	79	0.3211
BX 80	80	0.3251
BX 81	81	0.3292
BX 82	82	0.3332
BX 83	83	0.3373
BX 84	84	0.3414
BX 85	85	0.3454
BX 86	86	0.3495
BX 87	87	0.3536
BX 88	88	0.3576
BX 89	89	0.3617
BX 90	90	0.3658
BX 91	91	0.3698
BX 92	92	0.3739

Belt Type	Pitch Length (Inch)	Approx. Weight (Kg.)	Belt Type	Pitch Length (Inch)	Approx. Weight (Kg.)	Belt Type	Pitch Length (Inch)	Approx. Weight (Kg.)
BX 93	93	0.3780	BX 144	144	0.5852	CX-SECTION AVAILABLE SIZES		
BX 94	94	0.3820	BX 148	148	0.6015			
BX 95	95	0.3861	BX 150	150	0.6096			
BX 96	96	0.3901	BX 152	152	0.6177			
BX 97	97	0.3942	BX 155	155	0.6299			
BX 98	98	0.3983	BX 158	158	0.6421	CX 24	24	0.168
BX 99	99	0.4023	BX 160	160	0.6502	CX 25	25	0.175
BX 100	100	0.4064	BX 162	162	0.6583	CX 28	28	0.196
BX 102	102	0.4145	BX 164	164	0.6665	CX 30	30	0.210
BX 103	103	0.4186	BX 166	166	0.6746	CX 32	32	0.224
BX 104	104	0.4227	BX 168	168	0.6828	CX 33	33	0.231
BX 105	105	0.4267	BX 170	170	0.6909	CX 34	34	0.237
BX 106	106	0.4308	BX 173	173	0.7031	CX 35	35	0.244
BX 107	107	0.4348	BX 175	175	0.7112	CX 36	36	0.251
BX 108	108	0.4389	BX 177	177	0.7193	CX 38	38	0.265
BX 109	109	0.4430	BX 180	180	0.7315	CX 39	39	0.272
BX 110	110	0.4470	BX 183	183	0.7437	CX 40	40	0.279
BX 112	112	0.4552	BX 185	185	0.7518	CX 41	41	0.286
BX 114	114	0.4633	BX 187	187	0.7600	CX 42	42	0.293
BX 115	115	0.4674	BX 190	190	0.7722	CX 43	43	0.300
BX 116	116	0.4714	BX 194	194	0.7884	CX 44	44	0.307
BX 118	118	0.4796	BX 197	197	0.8006	CX 45	45	0.314
BX 120	120	0.4877	BX 200	200	0.8128	CX 46	46	0.321
BX 121	121	0.4917	BX 208	208	0.8453	CX 47	47	0.328
BX 122	122	0.4958	BX 228	228	0.9266	CX 48	48	0.335
BX 123	123	0.4999	BX 230	230	0.9347	CX 49	49	0.342
BX 124	124	0.5039	BX 236	236	0.9591	CX 50	50	0.349
BX 125	125	0.5080	BX 240	240	0.9753	CX 51	51	0.356
BX 126	126	0.5121	BX 248	248	1.0079	CX 52	52	0.363
BX 128	128	0.5202	BX 260	260	1.05664	CX 53	53	0.370
BX 130	130	0.5283	BX 270	270	1.09728	CX 54	54	0.377
BX 132	132	0.5364	BX 280	280	1.13792	CX 55	55	0.384
BX 133	133	0.5405	BX 290	290	1.17856	CX 56	56	0.391
BX 134	134	0.5446	BX 300	300	1.2192	CX 57	57	0.398
BX 135	135	0.5486				CX 58	58	0.405
BX 136	136	0.5527				CX 59	59	0.412
BX 140	140	0.5690						
BX 142	142	0.5771						

* Additional lengths may be available. Contact us for sizes not listed.

Belt Type	Pitch Length (Inch)	Approx. Weight (Kg.)	Belt Type	Pitch Length (Inch)	Approx. Weight (Kg.)	Belt Type	Pitch Length (Inch)	Approx. Weight (Kg.)
CX 60	60	0.419	CX 108	108	0.7544	CX 184	184	1.2852
CX 61	61	0.426	CX 109	109	0.7614	CX 187	187	1.3062
CX 63	63	0.440	CX 112	112	0.7823	CX 190	190	1.3272
CX 64	64	0.447	Cx 114	114	0.7963	CX 195	195	1.3621
CX 65	65	0.454	CX 115	115	0.8033	CX 197	197	1.3760
CX 66	66	0.461	CX 116	116	0.8103	CX 200	200	1.3970
CX 67	67	0.468	CX 117	117	0.8172	CX 208	208	1.4529
CX 68	68	0.475	CX 118	118	0.8242	CX 210	210	1.4669
CX 69	69	0.482	CX 120	120	0.8382	CX 220	220	1.5367
CX 70	70	0.489	CX 122	122	0.8522	CX 236	236	1.6485
CX 72	72	0.503	CX 124	124	0.8661	CX 250	250	1.7463
CX 73	73	0.510	CX 126	126	0.8801			
CX 74	74	0.517	CX 127	127	0.8871			
CX 75	75	0.524	CX 128	128	0.8941			
CX 76	76	0.531	CX 130	130	0.9081			
CX 78	78	0.545	CX 132	132	0.9220			
CX 81	81	0.566	CX 134	134	0.9360			
CX 82	82	0.573	CX 138	138	0.9639			
CX 85	85	0.594	CX 140	140	0.9779			
CX 86	86	0.601	CX 142	142	0.9919			
CX 87	87	0.608	CX 144	144	1.0058			
CX 88	88	0.615	CX 146	146	1.0198			
CX 89	89	0.622	CX 148	148	1.0338			
CX 90	90	0.629	CX 150	150	1.0478			
CX 91	91	0.636	CX 151	151	1.0547			
CX 92	92	0.643	CX 152	152	1.0617			
CX 94	94	0.657	CX 154	154	1.0757			
CX 95	95	0.664	CX 155	155	1.0827			
CX 96	96	0.671	CX 158	158	1.1036			
CX 97	97	0.678	CX 159	159	1.1106			
CX 98	98	0.685	CX 160	160	1.1176			
CX 99	99	0.692	CX 161	161	1.1246			
CX 100	100	0.699	CX 168	168	1.1735			
CX 101	101	0.7055	CX 169	169	1.1805			
CX 102	102	0.7125	CX 173	173	1.2084			
CX 103	103	0.7195	CX 175	175	1.2224			
CX 104	104	0.7264	CX 178	178	1.2433			
CX 106	106	0.7404	CX 180	180	1.2573			



Belt Type	Pitch Length (mm)	Approx. Weight (Kg.)	Belt Type	Pitch Length (mm)	Approx. Weight (Kg.)	Belt Type	Pitch Length (mm)	Approx. Weight (Kg.)
SWR® Metric Cogged XP Series - XPZ, XPA, XPB, XPC Specifically developed to run where small pulley diameters and high transmission ratios prohibit the use of wrapped metric v-belts.			XPZ 875	875	0.0656	XPZ 1300	1300	0.0975
			XPZ 880	880	0.0660	XPZ 1312	1312	0.0984
			XPZ 887	887	0.0665	XPZ 1320	1320	0.0990
			XPZ 912	912	0.0684	XPZ 1337	1337	0.1003
			XPZ 925	925	0.0694	XPZ 1340	1340	0.1005
			XPZ 937	937	0.0703	XPZ 1346	1346	0.1010
			XPZ 940	940	0.0705	XPZ 1357	1357	0.1018
			XPZ 950	950	0.0713	XPZ 1362	1362	0.1022
			XPZ 962	962	0.0722	XPZ 1368	1368	0.1026
			XPZ 987	987	0.0740	XPZ 1375	1375	0.1031
			XPZ 1000	1000	0.0750	XPZ 1387	1387	0.1040
			XPZ 1012	1012	0.0759	XPZ 1400	1400	0.1050
			XPZ 1020	1020	0.0765	XPZ 1412	1412	0.1059
			XPZ 1030	1030	0.0773	XPZ 1420	1420	0.1065
			XPZ 1037	1037	0.0778	XPZ 1437	1437	0.1078
			XPZ 1047	1047	0.0785	XPZ 1450	1450	0.1088
			XPZ 1050	1050	0.0788	XPZ 1462	1462	0.1097
			XPZ 1060	1060	0.0795	XPZ 1470	1470	0.1103
			XPZ 1080	1080	0.0810	XPZ 1487	1487	0.1115
			XPZ 1090	1090	0.0818	XPZ 1512	1512	0.1134
			XPZ 1100	1100	0.0825	XPZ 1520	1520	0.1140
			XPZ 1112	1112	0.0834	XPZ 1525	1525	0.1144
			XPZ 1120	1120	0.0840	XPZ 1540	1540	0.1155
			XPZ 1125	1125	0.0844	XPZ 1550	1550	0.1163
			XPZ 1140	1140	0.0855	XPZ 1562	1562	0.1172
			XPZ 1150	1150	0.0863	XPZ 1570	1570	0.1178
			XPZ 1162	1162	0.0872	XPZ 1587	1587	0.1190
			XPZ 1175	1175	0.0881	XPZ 1600	1600	0.1200
			XPZ 1180	1180	0.0885	XPZ 1612	1612	0.1209
			XPZ 1187	1187	0.0890	XPZ 1625	1625	0.1219
			XPZ 1200	1200	0.0900	XPZ 1637	1637	0.1228
			XPZ 1212	1212	0.0909	XPZ 1650	1650	0.1238
			XPZ 1237	1237	0.0928	XPZ 1680	1680	0.1260
			XPZ 1250	1250	0.0938	XPZ 1687	1687	0.1265
			XPZ 1262	1262	0.0947	XPZ 1737	1737	0.1303
			XPZ 1275	1275	0.0956	XPZ 1750	1750	0.1313
			XPZ 1280	1280	0.0960	XPZ 1762	1762	0.1322
			XPZ 1287	1287	0.0965	XPZ 1787	1787	0.1340

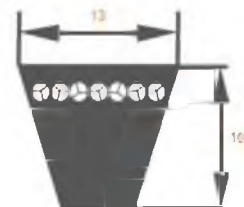
* Additional lengths may be available. Contact us for sizes not listed.

Belt Type	Pitch Length (mm)	Approx. Weight (Kg.)
XPZ 1800	1800	0.1350
XPZ 1837	1837	0.1378
XPZ 1850	1850	0.1388
XPZ 1862	1862	0.1397
XPZ 1900	1900	0.1425
XPZ 1937	1937	0.1453
XPZ 1945	1945	0.1459
XPZ 1950	1950	0.1463
XPZ 1962	1962	0.1472
XPZ 1985	1985	0.1489
XPZ 2000	2000	0.1500
XPZ 2030	2030	0.1523
XPZ 2037	2037	0.1528
XPZ 2050	2050	0.1538
XPZ 2055	2055	0.1541
XPZ 2060	2060	0.1545
XPZ 2080	2080	0.1560
XPZ 2120	2120	0.1590
XPZ 2160	2160	0.1620
XPZ 2200	2200	0.1650
XPZ 2240	2240	0.1680
XPZ 2280	2280	0.1710
XPZ 2287	2287	0.1715
XPZ 2300	2300	0.1725
XPZ 2360	2360	0.1770
XPZ 2410	2410	0.1808
XPZ 2500	2500	0.1875
XPZ 2540	2540	0.1905
XPZ 2560	2560	0.1920
XPZ 2637	2637	0.1978
XPZ 2650	2650	0.1988
XPZ 2660	2660	0.1995
XPZ 2690	2690	0.2018
XPZ 2800	2800	0.2100
XPZ 2840	2840	0.2130
XPZ 3000	3000	0.2250
XPZ 3150	3150	0.2363
XPZ 3170	3170	0.2378

Belt Type	Pitch Length (mm)	Approx. Weight (Kg.)
XPZ 3175	3175	0.2381
XPZ 3180	3180	0.2385
XPZ 3350	3350	0.2513
XPZ 3500	3500	0.2625
XPZ 3550	3550	0.2663
XPZ 3750	3750	0.2813
XPZ 4000	4000	0.3000
XPZ 4500	4500	0.3375
XPZ 4750	4750	0.3562
XPZ 5000	5000	0.3750



Belt Type	Pitch Length (mm)	Approx. Weight (Kg.)
XPA-SECTION AVAILABLE SIZES		

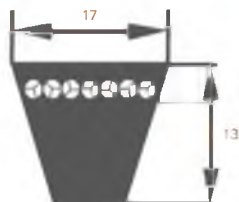


XPA 600	600	0.067
XPA 637	637	0.071
XPA 650	650	0.073
XPA 670	670	0.075
XPA 700	700	0.078
XPA 732	732	0.082
XPA 750	750	0.084
XPA 782	782	0.088
XPA 800	800	0.090
XPA 807	807	0.0904
XPA 822	822	0.0921
XPA 832	832	0.0932
XPA 850	850	0.0952
XPA 857	857	0.0960
XPA 862	862	0.0965
XPA 882	882	0.0988
XPA 900	900	0.1008
XPA 907	907	0.10616
XPA 920	920	0.1030
XPA 925	925	0.1036
XPA 932	932	0.1044
XPA 940	940	0.1053
XPA 950	950	0.1064
XPA 957	957	0.1072
XPA 970	970	0.18086
XPA 982	982	0.1100
XPA 1000	1000	0.1120
XPA 1007	1007	0.1128
XPA 1030	1030	0.11536
XPA 1032	1032	0.1155
XPA 1050	1050	0.1176

Belt Type	Pitch Length (mm)	Approx. Weight (Kg.)	Belt Type	Pitch Length (mm)	Approx. Weight (Kg.)	Belt Type	Pitch Length (mm)	Approx. Weight (Kg.)
XPA 1057	1057	0.1184	XPA 1400	1400	0.157	XPA 1900	1900	0.213
XPA 1060	1060	0.1187	XPA 1432	1432	0.160	XPA 1932	1932	0.216
XPA 1080	1080	0.1210	XPA 1440	1440	0.161	XPA 1950	1950	0.218
XPA 1082	1082	0.1212	XPA 1457	1457	0.163	XPA 1982	1982	0.222
XPA 1085	1085	0.1215	XPA 1460	1460	0.164	XPA 2000	2000	0.224
XPA 1090	1090	0.1221	XPA 1482	1482	0.166	XPA 2032	2032	0.228
XPA 1107	1107	0.1240	XPA 1500	1500	0.168	XPA 2040	2040	0.228
XPA 1132	1132	0.1267	XPA 1507	1507	0.169	XPA 2057	2057	0.230
XPA 1150	1150	0.1288	XPA 1532	1532	0.172	XPA 2060	2060	0.231
XPA 1157	1157	0.1296	XPA 1537	1537	0.172	XPA 2080	2080	0.233
XPA 1160	1160	0.1299	XPA 1550	1550	0.174	XPA 2082	2082	0.233
XPA 1162	1162	0.1301	XPA 1557	1557	0.174	XPA 2120	2120	0.237
XPA 1180	1180	0.1322	XPA 1560	1560	0.175	XPA 2150	2150	0.241
XPA 1182	1182	0.1324	XPA 1580	1580	0.177	XPA 2160	2160	0.242
XPA 1187	1187	0.1329	XPA 1582	1582	0.177	XPA 2182	2182	0.244
XPA 1200	1200	0.1344	XPA 1587	1587	0.178	XPA 2200	2200	0.246
XPA 1202	1202	0.1346	XPA 1600	1600	0.179	XPA 2232	2232	0.250
XPA 1220	1220	0.1366	XPA 1607	1607	0.180	XPA 2240	2240	0.251
XPA 1232	1232	0.1380	XPA 1630	1630	0.183	XPA 2282	2282	0.256
XPA 1250	1250	0.1400	XPA 1650	1650	0.185	XPA 2300	2300	0.258
XPA 1257	1257	0.1408	XPA 1657	1657	0.186	XPA 2310	2310	0.259
XPA 1260	1260	0.1411	XPA 1660	1660	0.186	XPA 2360	2360	0.264
XPA 1265	1265	0.1417	XPA 1670	1670	0.187	XPA 2382	2382	0.267
XPA 1272	1272	0.1425	XPA 1680	1680	0.188	XPA 2480	2480	0.278
XPA 1280	1280	0.1434	XPA 1682	1682	0.188	XPA 2500	2500	0.280
XPA 1282	1282	0.1436	XPA 1687	1687	0.189	XPA 2532	2532	0.284
XPA 1287	1287	0.1441	XPA 1690	1690	0.189	XPA 2580	2580	0.289
XPA 1300	1300	0.1456	XPA 1700	1700	0.190	XPA 2582	2582	0.289
XPA 1307	1307	0.1464	XPA 1707	1707	0.191	XPA 2720	2720	0.305
XPA 1320	1320	0.1478	XPA 1750	1750	0.196	XPA 2732	2732	0.306
XPA 1345	1345	0.1506	XPA 1757	1757	0.197	XPA 2750	2750	0.308
XPA 1350	1350	0.1512	XPA 1782	1782	0.200	XPA 2800	2800	0.314
XPA 1357	1357	0.1520	XPA 1800	1800	0.202	XPA 3000	3000	0.336
XPA 1360	1360	0.1523	XPA 1832	1832	0.205	XPA 3150	3150	0.353
XPA 1372	1372	0.1537	XPA 1850	1850	0.207	XPA 3350	3350	0.375
XPA 1380	1380	0.1546	XPA 1857	1857	0.208	XPA 3400	3400	0.381
XPA 1382	1382	0.1548	XPA 1862	1862	0.209	XPA 3500	3500	0.392
XPA 1387	1387	0.155	XPA 1882	1882	0.211	XPA 3550	3550	0.398

Belt Type	Pitch Length (mm)	Approx. Weight (Kg.)
XPA 3600	3600	0.403
XPA 3750	3750	0.420
XPA 4000	4000	0.450
XPA 4060	4060	0.455
XPA 4250	4250	0.476
XPA 4300	4300	0.482
XPA 4500	4500	0.504
XPA 4750	4750	0.532
XPA 5000	5000	0.560

XPB-SECTION AVAILABLE SIZES

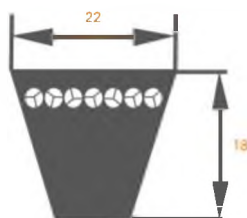


XPB 1010	1010	0.185
XPB 1030	1030	0.189
XPB 1060	1060	0.195
XPB 1070	1070	0.196
XPB 1120	1120	0.206
XPB 1150	1150	0.212
XPB 1165	1165	0.214
XPB 1250	1250	0.230
XPB 1300	1300	0.239
XPB 1320	1320	0.243
XPB 1335	1335	0.246
XPB 1350	1350	0.248
XPB 1360	1360	0.250
XPB 1400	1400	0.258
XPB 1410	1410	0.259
XPB 1450	1450	0.267
XPB 1460	1460	0.269
XPB 1500	1500	0.276
XPB 1550	1550	0.285
XPB 1570	1570	0.289
XPB 1590	1590	0.293
XPB 1600	1600	0.294
XPB 1640	1640	0.302
XPB 1650	1650	0.304
XPB 1690	1690	0.311
XPB 1700	1700	0.313
XPB 1720	1720	0.316
XPB 1750	1750	0.322
XPB 1800	1800	0.331
XPB 1820	1820	0.335
XPB 1840	1840	0.339

XPB 1850	1850	0.340
XPB 1870	1870	0.344
XPB 1900	1900	0.350
XPB 1950	1950	0.359
XPB 1970	1970	0.362
XPB 2000	2000	0.368
XPB 2020	2020	0.372
XPB 2100	2100	0.386
XPB 2120	2120	0.390
XPB 2145	2145	0.395
XPB 2160	2160	0.397
XPB 2200	2200	0.405
XPB 2220	2220	0.408
XPB 2240	2240	0.412
XPB 2250	2250	0.414
XPB 2280	2280	0.420
XPB 2290	2290	0.421
XPB 2300	2300	0.423
XPB 2330	2330	0.429
XPB 2345	2345	0.431
XPB 2360	2360	0.434
XPB 2390	2390	0.440
XPB 2410	2410	0.443
XPB 2430	2430	0.447
XPB 2500	2500	0.460
XPB 2520	2520	0.464
XPB 2540	2540	0.467
XPB 2560	2560	0.471
XPB 2570	2570	0.473
XPB 2580	2580	0.475
XPB 2600	2600	0.478
XPB 2610	2610	0.480
XPB 2650	2650	0.488
XPB 2660	2660	0.489
XPB 2680	2680	0.493
XPB 2710	2710	0.499
XPB 2750	2750	0.506
XPB 2840	2840	0.523

Belt Type	Pitch Length (mm)	Approx. Weight (Kg.)
XPB 2860	2860	0.526
XPB 2900	2900	0.534
XPB 2920	2920	0.537
XPB 3000	3000	0.552
XPB 3100	3100	0.570
XPB 3150	3150	0.580
XPB 3170	3170	0.583
XPB 3225	3225	0.593
XPB 3250	3250	0.598
XPB 3300	3300	0.607
XPB 3350	3350	0.616
XPB 3400	3400	0.626
XPB 3500	3500	0.644
XPB 3650	3650	0.672
XPB 3750	3750	0.690
XPB 3800	3800	0.699
XPB 3900	3900	0.718
XPB 4000	4000	0.736
XPB 4250	4250	0.782
XPB 4500	4500	0.828
XPB 4750	4750	0.874
XPB 4820	4820	0.887
XPB 5000	5000	0.920
XPB 5250	5250	0.966
XPB 5300	5300	0.975
XPB 5600	5600	1.030
XPB 6000	6000	1.104
XPB 6300	6300	1.159
XPB 6700	6700	1.233
XPB 7100	7100	1.306
XPB 7500	7500	1.380
XPB 8000	8000	1.472
XPB 8500	8500	1.564
XPB 9000	9000	1.656

Belt Type	Pitch Length (mm)	Approx. Weight (Kg.)
XPC-SECTION AVAILABLE SIZES		



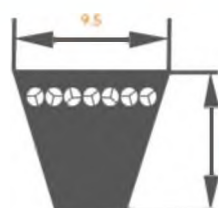
XPC 1450	1450	0.4974
XPC 1500	1500	0.5145
XPC 1550	1550	0.5317
XPC 1600	1600	0.5488
XPC 1650	1650	0.5660
XPC 1700	1700	0.5831
XPC 1750	1750	0.6003
XPC 1800	1800	0.6174
XPC 1900	1900	0.6517
XPC 2000	2000	0.6860
XPC 2120	2120	0.7272
XPC 2200	2200	0.7546
XPC 2240	2240	0.7683
XPC 2280	2280	0.7820
XPC 2300	2300	0.7889
XPC 2360	2360	0.8095
XPC 2400	2400	0.8232
XPC 2450	2450	0.8404
XPC 2500	2500	0.8575
XPC 2550	2550	0.8747
XPC 2600	2600	0.8918
XPC 2650	2650	0.9090
XPC 2700	2700	0.9261
XPC 2750	2750	0.9433
XPC 2800	2800	0.9604
XPC 2900	2900	0.9947
XPC 3000	3000	1.0290
XPC 3100	3100	1.0633
XPC 3150	3150	1.0805
XPC 3250	3250	1.1148
XPC 3350	3350	1.1491

Belt Type	Pitch Length (mm)	Approx. Weight (Kg.)
XPC 3450	3450	1.1834
XPC 3550	3550	1.2177
XPC 3650	3650	1.2520
XPC 3700	3700	1.2691
XPC 3750	3750	1.2863
XPC 4000	4000	1.3720
XPC 4100	4100	1.4063
XPC 4200	4200	1.4406
XPC 4250	4250	1.4578
XPC 4280	4280	1.4680
XPC 4300	4300	1.4749
XPC 4350	4350	1.4921
XPC 4400	4400	1.5092
XPC 4500	4500	1.5435
XPC 4750	4750	1.6293
XPC 5000	5000	1.7150
XPC 5160	5160	1.7699
XPC 5300	5300	1.8179
XPC 5600	5600	1.9208
XPC 6000	6000	2.0580
XPC 6300	6300	2.1609
XPC 6700	6700	2.2981
XPC 7000	7000	2.4010
XPC 7100	7100	2.4353
XPC 7250	7250	2.4868
XPC 7500	7500	2.5725
XPC 8000	8000	2.7440
XPC 8500	8500	2.9155
XPC 9000	9000	3.0870

Belt Type	Pitch Length (Inch)	Approx. Weight (Kg.)
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SWR® Deep Wedge - 3V, 5V, 8V
Oil & Heat Resistant/Static Dissipating
A narrower, deeper, cross section than classical V-belts with more efficient load carrying characteristics & higher power capability, allowing for smaller, more compact drives.

3V-SECTION AVAILABLE SIZES



3V 250	25.0	0.047625
3V 265	26.5	0.05048
3V 280	28.0	0.05334
3V 300	30.0	0.05715
3V 315	31.5	0.0600
3V 335	33.5	0.0638
3V 350	35.0	0.0667
3V 370	37.0	0.07048
3V 375	37.5	0.07144
3V 380	38.0	0.07239
3V 400	40.0	0.0762
3V 420	42.0	0.08001
3V 425	42.5	0.08096
3V 450	45.0	0.08572
3V 480	48.0	0.09144
3V 500	50.0	0.09525
3V 530	53.0	0.10096
3V 575	57.5	0.10953
3V 590	59.0	0.1123
3V 600	60.0	0.1143
3V 640	64.0	0.1219
3V 670	67.0	0.1276
3V 710	71.0	0.1353
3V 750	75.0	0.1429
3V 770	77.0	0.1467

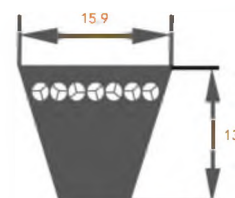
Belt Type	Pitch Length (Inch)	Approx. Weight (Kg.)
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3V 800	80.0	0.1524
3V 840	84.0	0.1600
3V 900	90.0	0.1715
3V 950	95.0	0.1810
3V 1000	100.0	0.1905
3V 1060	106.0	0.2019
3V 1120	112.0	0.2134
3V 1180	118.0	0.2248
3V 1200	120.0	0.2286
3V 1250	125.0	0.2381
3V 1320	132.0	0.2515
3V 1345	134.5	0.2562
3V 1400	140.0	0.2667
3V 1450	145.0	0.2762
3V 1500	150.0	0.2858
3V 1600	160.0	0.3048



Belt Type	Pitch Length (Inch)	Approx. Weight (Kg.)
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5V-SECTION AVAILABLE SIZES

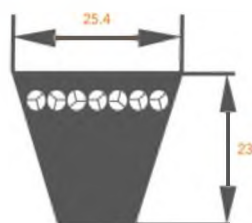


5V 500	50.0	0.254
5V 530	53.0	0.2692
5V 560	56.0	0.2845
5V 600	60.0	0.3048
5V 630	63.0	0.3200
5V 670	67.0	0.3404
5V 680	68.0	0.3454
5V 780	78.0	0.3924
5V 800	80.0	0.4064
5V 850	85.0	0.4318
5V 900	90.0	0.4572
5V 980	98.0	0.4978
5V 1060	106.0	0.5385
5V 1090	109.0	0.5537
5V 1120	112.0	0.5690
5V 1180	118.0	0.5994
5V 1250	125.0	0.635
5V 1320	132.0	0.6706
5V 1360	136.0	0.6909
5V 1400	140.0	0.7112
5V 1450	145.0	0.7366
5V 1500	150.0	0.762
5V 1600	160.0	0.8128
5V 1700	170.0	0.8636
5V 1800	180.0	0.9144
5V 1900	190.0	0.9652
5V 2000	200.0	1.016
5V 2030	203.0	1.031
5V 2120	212.0	1.077
5V 2240	224.0	1.138

Belt Type	Pitch Length (Inch)	Approx. Weight (Kg.)
5V 2360	236.0	1.199
5V 2500	250.0	1.270
5V 2650	265.0	1.346
5V 2800	280.0	1.422
5V 3000	300.0	1.524
5V 3150	315.0	1.600
5V 3350	335.0	1.702
5V 3550	355.0	1.803
5V 4560	456.0	2.316
5V 4600	460.0	2.337
5V 4800	480.0	2.438
5V 5000	500.0	2.54
5V 5500	550.0	2.794
5V 6000	600.0	3.048



Belt Type	Pitch Length (Inch)	Approx. Weight (Kg.)
8V-SECTION AVAILABLE SIZES		



8V 1000	100	1.4021
8V 1060	106	1.4862
8V 1120	112	1.5703
8V 1150	115	1.6124
8V 1180	118	1.6545
8V 1200	120	1.6825
8V 1300	130	1.8227
8V 1320	132	1.8507
8V 1350	135	1.8928
8V 1470	147	2.0611
8V 1500	150	2.1031
8V 1560	156	2.1872
8V 1600	160	2.2433
8V 1700	170	2.3835
8V 1750	175	2.4536
8V 1800	180	2.5237
8V 1830	183	2.5658
8V 1860	186	2.6079
8V 1880	188	2.6359
8V 1900	190	2.6640
8V 2000	200	2.8042
8V 2120	212	2.9724
8V 2240	224	3.1407
8V 2360	236	3.2969
8V 2400	240	3.3528
8V 2500	250	3.4925
8V 2550	255	3.56235
8V 2650	265	3.7021
8V 2800	280	3.9116
8V 3000	300	4.191
8V 3150	315	4.40055

Belt Type	Pitch Length (Inch)	Approx. Weight (Kg.)
8V 3350	335	4.6799
8V 3450	345	4.81965
8V 3550	355	4.959
8V 3650	365	5.099
8V 3750	375	5.238
8V 4000	400	5.588
8V 4250	425	5.937
8V 4500	450	6.2865
8V 4750	475	6.6357
8V 5000	500	6.985
8V 5380	538	7.5158
8V 5500	550	7.6835
8V 5600	560	7.8232
8V 5750	575	8.03275
8V 5900	590	8.2423
8V 6000	600	8.382

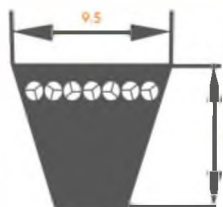


Belt Type	Pitch Length (Inch)	Approx. Weight (Kg.)
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**SWR® Cogged Raw Edge
Deep Wedge 3VX, 5VX, 8VX**

Oil & Heat Resistant/Static Dissipating
These Cogged Raw Edge construction further increases the effective power transmission of Deep Wedge V-belts. These cogged deep wedge V-belts limit slippage and need no belt set matching when used in multiple belt drives.

3VX- SECTION AVAILABLE SIZES



3VX 240	24	0.040
3VX 250	25	0.042
3VX 260	26	0.044
3VX 265	26.5	0.044
3VX 300	30	0.050
3VX 325	32.5	0.054
3VX 335	33.5	0.056
3VX 355	35.5	0.060
3VX 375	37.5	0.063
3VX 450	45.0	0.075
3VX 475	47.5	0.080
3VX 480	48.0	0.080
3VX 500	50.0	0.084
3VX 530	53.0	0.089
3VX 560	56.0	0.094
3VX 574	57.4	0.096
3VX 630	63.0	0.106
3VX 650	65.0	0.109
3VX 670	67.0	0.112
3VX 710	71.0	0.119
3VX 750	75.0	0.126
3VX 800	80.0	0.134
3VX 810	81.0	0.136
3VX 850	85.0	0.142

Belt Type	Pitch Length (Inch)	Approx. Weight (Kg.)
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3VX 900	90.0	0.151
3VX 950	95.0	0.159
3VX 1000	100.0	0.168
3VX 1060	106.0	0.178
3VX 1120	112.0	0.188
3VX 1180	118.0	0.198
3VX 1250	125.0	0.210
3VX 1320	132.0	0.221
3VX 1357	135.7	0.227
3VX 1400	140.0	0.235
3VX 1420	142.0	0.238
3VX 1450	145.0	0.243
3VX 1500	150.0	0.251
3VX 1560	156.0	0.262
3VX 1600	160.0	0.268
3VX 1660	166.0	0.278

Belt Type	Pitch Length (Inch)	Approx. Weight (Kg.)
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5VX- SECTION AVAILABLE SIZES

5VX 475	47.5	0.220
5VX 500	50.0	0.231
5VX 530	53.0	0.245
5VX 560	56.0	0.259
5VX 630	63.0	0.291
5VX 670	67.0	0.310
5VX 710	71.0	0.328
5VX 730	73.0	0.337
5VX 840	84.0	0.388
5VX 850	85.0	0.393
5VX 900	90.0	0.416
5VX 950	95.0	0.439
5VX 1060	106.0	0.490
5VX 1120	112.0	0.518
5VX 1250	125.0	0.578
5VX 1320	132.0	0.610
5VX 1400	140.0	0.647
5VX 1450	145.0	0.670
5VX 1500	150.0	0.693
5VX 1550	155.0	0.717
5VX 1600	160.0	0.740
5VX 1700	170.0	0.786
5VX 1800	180.0	0.832
5VX 1840	184.0	0.851
5VX 1900	190.0	0.878
5VX 1960	196.0	0.906
5VX 2000	200.0	0.925
5VX 2120	212.0	0.980
5VX 2240	224.0	1.036
5VX 2360	236.0	1.091
5VX 2500	250.0	1.156
5VX 2650	265.0	1.225
5VX 2750	275.0	1.271
5VX 2800	280.0	1.294
5VX 2850	285.0	1.317
5VX 2900	290.0	1.341
5VX 3000	300.0	1.387

Belt Type	Pitch Length (Inch)	Approx. Weight (Kg.)
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8VX-SECTION AVAILABLE SIZES

8VX 1000	100.0	1.44
8VX 1120	112.0	1.61
8VX 1250	125.0	1.80
8VX 1350	135.0	1.94
8VX 1430	143.0	2.06
8VX 1500	150.0	2.16
8VX 1600	160.0	2.30
8VX 1700	170.0	2.45
8VX 1800	180.0	2.59
8VX 1900	190.0	2.74
8VX 2000	200.0	2.88
8VX 2050	205.0	2.95
8VX 2120	212.0	3.05
8VX 2240	224.0	3.23
8VX 2360	236.0	3.40
8VX 2450	245.0	3.53
8VX 2540	254.0	3.66
8VX 2600	260.0	3.74
8VX 2750	275.0	3.96
8VX 2820	282.0	4.06
8VX 2900	290.0	4.18
8VX 3000	300.0	4.32



MULTI-RIB V-BELTS – PH, PJ, PK, PL, PM

Poly-V-belts for high gear ratios, high belt speeds, small pulley diameters and back-tension rollers; compliant with DIN 7867.

- Temperature resistant between -30°C and +80°C
- Enhanced running smoothness
- Suitable for reverse flexing/reverse tensioning idlers
- Antistatic in accordance with ISO 1813
- Moderately oil resistant
- Suitable for use in tropical climates
- Dust-proof

Technical specifications

1. Synthetic rubber ribs
2. Embedding compound
3. Polyester tension member
4. Polyamide cover fabric



Dimensions

Profile	Length range Lb (mm) / Lb (1/10 inch)
PJ	356 - 2489 / 140 - 980
PK	635 - 2550 / 250 - 1004
PL	991 - 7055 / 390 - 2777
PM	2134 - 16764 / 840 - 6600

PH profile available on request.

MULTI-RIB ELAST V-BELTS – EPH, EPJ V-RIBBED BELTS FOR DRIVES WITH FIXED CENTER DISTANCES WITHOUT SEPARATE TENSIONER; compliant with DIN 7867

Properties:

Temperature resistant between -30°C and +80°C Enhanced running smoothness Suitable for reverse flexing/reverse tensioning idlers Antistatic in accordance with ISO 1813 Moderately oil resistant Suitable for use in tropical climates Dust-proof

Technical specifications

1. Synthetic rubber ribs
2. Embedding compound
3. Polyester tension member
4. Polyamide cover fabric

Dimensions

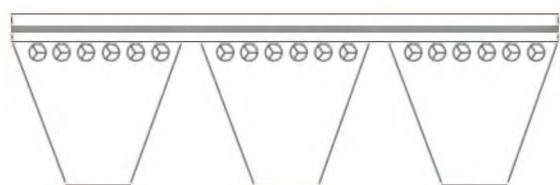
*All dimensions and prices available on request.



SWR® MULTI (BANDED) V-BELTS

Banded V-belts are available in Classical sections and feature the same premium construction as our single v-belt. Bonded together with a fabric-neoprene top band, these belts are often used on vertical shafts and where belt vibration, whipping and turn-over must be minimized.

Banded Classical V-belts are specified by a number followed by a forward slash which indicates banded construction and number of ribs, and a letter/number combination indicating the base belt part number. Example: 8/C90



Part Nomenclature

8/C90

8= One banded V Belt with 8 Ribs

C= Indicates belts Cross Section

90= Standard Length Designation

Features & Benefits

- Banded Construction Fabric/Neoprene top band enhances stability and prevents belts from turning over or coming off the drive. Minimizes vibration.
- Static Dissipating Safe operation in potentially dangerous atmosphere
- Oil & Heat Resistant Durability in tough environments



Construction

- Compound Styrene Butadiene Rubber
- Cord Polyester
- Cover Cotton/polyester blend
- Top Band Fabric/Neoprene

Technical Details

- Applications General Industry, HVAC Equipment,
- Lawn & Garden, Agriculture
- Engineering Standards Conforms to ARPM standard IP-20
- Temperature Range -22°F/+176° (-200C/+800C)
- Recommended Pulleys Use pulleys made to ARPM standards

Dimensions

Profile (W X H)	Length Range (mm)	Angle	Width Kg/m Per Rib	Max belt Speed in m/s	Bending Frequency	Min. Pulley Diameter
RSPZ (9.7x11)	889-3556	40°	0.119	30	60	71
RSPA (12.7x13)	889-7620	40°	0.195	30	60	100
RSPB (16.3x16.5)	1250-15240	40°	0.268	30	60	160
RSPC (22x22)	1524-15240	40°	0.495	30	60	250
R3V (9.5x11)	889-3556	40°	0.113	30	60	71
R5V (15.9x16.5)	1270-7620	40°	0.262	30	60	160
R8V (25x27)	2286-15240	40°	0.685	30	60	315
RA (13x11)	889-7620	40°	0.162	30	60	85
RB (17x14.3)	1270-15240	40°	0.260	30	60	118
RC (22x18)	1524-15240	40°	0.431	30	60	190

SWR® DEEP WEDGE COGGED BANDED V-BELTS 3VX, 5VX, XPB, XPC, XPA OIL & HEAT RESISTANT / STATIC DISSIPATING

SWR® Banded V-belts are available in Deep Wedge Cog sections 3VX and 5VX, XPB, XPC, XPA They feature the same premium constructions as our individual Cogged Raw Edge belts and are bonded together with a fabric-neoprene top band. These belts are often used on vertical shafts and where belt vibration, whipping and turn-over must be minimized.

Banded Deep Wedge Cog V-belts are specified by a number followed by a forward slash which indicates banded construction, number of ribs and a letter/number combination indicating the base belt part number.

Example: 3/3VX335



Part Nomenclature

3/3VX335

3= One banded V Belt with 3 Ribs

3V= Indicates belts Cross Section

X = Raw Edge + Cogged construction

335= Standard Length Designation

Features & Benefits

High Power Capability: High power with a more compact drive

Raw Edge Sidewalls: Increased friction reduces slippage/increases efficiency versus wrapped V-belts. Saves energy.

Banded Construction: Fabric/Neoprene top band enhances stability and prevents belts from turning over or coming off of the drive. Minimizes vibration.

Oil & Heat Resistant Durability in tough environments

Construction

- Compound Chloroprene
- Cord Polyester
- Sidewalls Raw Edge
- Top Band Fabric/Neoprene

Technical Details

- Applications General Industry, HVAC Equipment, Lawn & Garden, Agriculture
- Engineering Standards Conforms to ARPM standard IP-20
- Temperature Range -22°F/+194° (-20°C/+90°C)
- Recommended Pulleys Use pulleys made to ARPM standards

Profile (W X H)	Length Range (mm)	Angle	Width Kg/m Per Rib	Max belt Speed in m/s	Bending Frequency	Min. Pulley Diameter
R3VX (9.5x11)	1016-3556	40°	0.099	40	100	67
R5VX (15.9x16.5)	1270-9000	40°	0.236	40	100	112
RXPB (16.3x16.5)	1270-9000	40°	0.231	40	100	112
RXPC (22x22)	1524-15240	40°	0.436	40	100	180
RXPA (12.7x13)	1143-4500	40°	0.172	40	100	75

SWR® VARIABLE SPEED BELTS

Variable Speed belts are for use on variable speed pulley drives requiring exact speed control and maximum range of speed changes. Variable speed drives are used where the operating speed of the driven pulley must vary over a wider range. Axial movement of the variable speed pulley flange changes the pitch diameter (radial position) of the belt and therefore belt speed, and so the rotational speed of the driven pulley. The sidewalls of the belt conform to the angular faces of the pulley flanges. Variable Speed belts are specified by top width, pulley groove angle and pitch length.

Features & Benefits

- High Modulus Tensile Members Ensures minimum stretch and excellent belt length stability
- Raw Edge Sidewalls Provides maximum grip and smooth, quiet performance
- Oil & Heat Resistant Delivers excellent durability in harsh environments
- Chloroprene Rubber Compound Excellent resistance to wear

Construction

- Compound Chloroprene
- Cord High Modulus Polyester
- Sidewalls Raw Edge

Technical Details

- ISO Variable Speed Sizes conform
- to ISO R1604 standard
- Temperature Range -22°F/+194° (-30°C/+90°C)

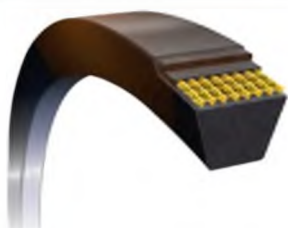
Dimensions (Metric Sizes)

Height/ Width	Length Range Li (mm)	Angle	Weight kg/m
13/6	467-1252	26°	0.094
17/6 (W16)	452-1202	26°	0.123
21/6 (W 20)	532-972	26°	0.163
22/8	500-1800	26°	0.217
24/8	600-2160	26°	0.219
26/8 (W25)	522-1600	30°	0.259
28/8	505-2005	26°	0.272
30/10	617-1800	26°	0.351
32/10 (W 31,5)	709-1652	26°	0.411
37/10	647-2497	30°	0.467
42/12 (W 40)	1000-2000	30°	0.636
47/12	905-2805	30°	0.757
52/16 (W 50)	1180-3074	30°	0.976
55/16	1180-2800	30°	1.063
65/ 20 (W 65)	1506-3056	30°	1.574
70/18	1500-3147	30°	1.067
83/23 (W 80)	1691-3041	30°	1.674

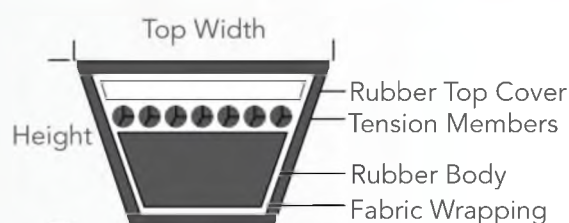
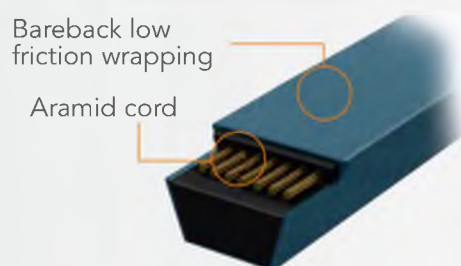
LIGHT DUTY SWR® V – BELTS

(Super duty clutching fabric cover with tough aramid tensile cord)
ideal for lawn and garden application

For good slip control and noiseless clutch engagement.
Specially developed for machines used in garden and park upkeep.



Dimension	3L	4L	5L
a(mm)	10.5	12.5	16.5
b(mm)	5.5	8.0	9.5
(degree)	40	40	40



PROFILE -3L, 4L, 5L

PROFILE	3L	4L	5L
Nominal Length Outside (Inch)	From 110 to 1550	From 170 to 1000	From 200 to 1000
Min Pulley Diameter (inch)	1.5	2.4	3.35

Construction:

Outer fabric

The distinct green bareback construction low friction wrapping provides smooth clutching operation on shock loaded, backside-idler-driven equipment. (no rubber impregnation for clutching capacity).

Aramid cord

The Aramid cord ensures high tensile strength, resistant to shock load and low stretch

Thin Profile

Flexible on small pulleys for long life

Performance

- High degree of efficiency
- Minimum noise build-up
- Outer fabric facilitates quiet clutch engagement
- Long service life
- Wide operating temperature range
- Extremely wear resistant
- Resists exposure to oil and dust

Properties

- Extensive range, with 3L, 4L and 5L variants
- Single and double sided belts available
- Suitable for ride-on mowers, rototillers and similar equipment
- Ideal for clutch function shock loads
- Designed for reversed bending stresses from back tensioners

Engineering Standards:

Conforms to ARPM Standard IP-23

Temperature Range –

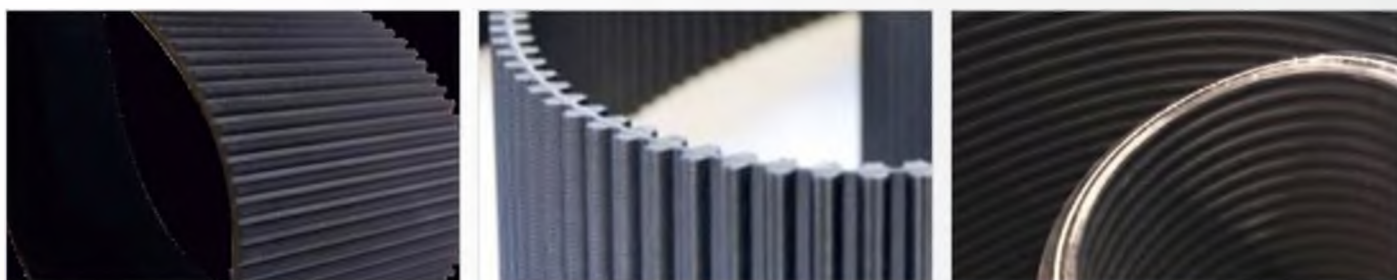
From -20°C to +80°C

Applications:

Lawn & Garden, Agriculture, pumps, Blowers, Fans, Woodworking equipment, Hand Tools, Sprayers, Compressors.

ROLLER MILL BELTS - SINGLE OR DUAL SIDED.

Roller mill machines are widely used in food-processing industries for various applications such as grinding grains and barley to make bread, flour and beer. These machines may also be used to produce a variety of powders and chemical products. SWR® Dual Sided Roller Mill Belts are used in roller mills (food, corn, fruit, rice, flour, etc.) where the backside pulley has a reverse direction and relative slippage is necessary when the rolls are jammed. Roller Mill Belts are available with either Synchronous (8M, STD8 or 14M) on one side and Poly-V (PK or PL) on the other, dual-sided synchronous or dual-sided ribbed (PL). The ribbed profile allows functional slippage under jamming conditions and absorbs resulting torque spikes.



Part Nomenclature - Synchronous + PV
2100-14M-24PK

HTD = Tooth profile (synchronous side)

2100 = Belt pitch length (mm)

14M = 14mm tooth pitch (synchronous side)

24PK = 24 ribs, PV-K section (poly-v side)

Part Nomenclature - Dual Sided Poly V-L
D825L22

D = Dual sided belt (PL both sides)

825 = 82.5 inch Effective Length

L = Poly V-L, rib pitch (4.7mm/0.092")

22 = 22 ribs wide

Belt Type	Tooth Pitch (mm)	Rib Pitch (mm)	Maximum Width (mm)	Maximum Pitch Length (mm)	Maximum number of ribs
Synchronous with POLY-V back	8	3.56 (PK)	500	4400	-
	14	4.70 (PL)	500	4956	-
Dual Sided Synchronous	8	-	250	4400	-
	14	-	285	4956	-
Dual Sided PV	-	3.56 (PK)	500	5000	140
	-	4.70 (PL)	500	500	106

Features/Advantages

- High performance advanced polymer
- Compound for long belt life
- Optimized tensile cord for strength and high torque loading
- Graphite impregnated fabric facing for improved wear resistance
- Jump and shear resistant belt teeth
- Efficient and consistent power transfer
- Heat, abrasion and wear resistant
- Flexible, vibration-free performance
- Durable and dependable
- Available in matched sets
- Temperature Range: -13°F/+185° (-25°C/+85°C)

MARKET

*SWR also offers a comprehensive line of premium replacement belts for various types of machinery used in food and beverage production.

*Avoid downtime with durable and dependable Flour Power belts for automated milling machines.

Roller Mill Belts



SYNCHRONOUS WITH PV BACK

The powerful solution. When both slippage and power are required, this is the best solution. Synchronous side available in either HTD or STD profiles. Ribbed side available in either Poly V-L or Poly V-K profiles.



DUAL SIDED SYNCHRONOUS

The standard solution a complete range of belts, available in either HTD or STD profiles. May be manufactured in different structures as needed



DUAL SIDED POLY-V

The silent solution. For applications where slippage is the name of the game and noise needs to be limited. Available in either PL or PK profiles.

COMMONLY USED ROLLER MILL BELTS

Item Code	Description	No of ribs	Length (mm)
1552-8M-12PK	1552 HTD8M PK 12 Poly V Back	12	1552
1552-8M-16PK	1552 HTD8M PK 16 Poly V Back	16	1552
1552-8M-32PK	1552 HTD8M PK 32 Poly V Back	32	1552
1552-8M-36PK	1552 HTD8M PK 36 Poly V Back	36	1552
1552-8M-38PK	1552 HTD8M PK 38 Poly V Back	38	1552
1552-S8M-16PK	1552 STD8M PK 16 Poly V Back	16	1552
1552-S8M-30PK	1552 STD8M PK 30 Poly V Back	30	1552
1552-S8M-32PK	1552 STD8M PK 32 Poly V Back	32	1552
1760-8M-12PK	1760 HTD8M PK 12 Poly V Back	12	1760
1760-8M-18PK	1760 HTD8M PK 18 Poly V Back	18	1760
1760-8M-28PK	1760 HTD8M PK 28 Poly V Back	28	1760
1760-8M-36PK	1760 HTD8M PK 36 Poly V Back	36	1760
2400-8M-12PK	2400 HTD8M PK 12 Poly V Back	12	2400
2400-8M-36PK	2400 HTD8M PK 36 Poly V Back	36	2400
1778-14M-12PK	1778 HTD14M PK 12 Poly V Back	12	1778

Dual Sided Synchronous Belts

1778D-SXP-14M60	1778 D-SXP-14M60-60mm Width	-	1778
1778D-SXP-14M75	1778 D-SXP-14M75-75mm Width	-	1778

Dual Sided Poly V

1765DPL22	Poly V Belt PL Dual 1765	22	1765
1765DPL26	Poly V Belt PL Dual 1765	26	1765

12 ribs belts are commonly used in set of 3. | 16 ribs are commonly used in set of 2. | Other sizes available upon request

PULLEYS, BUSHES AND CLAMP PLATES

We offer a comprehensive line of pulleys and bushings for Timing Belts & V-belts applications. Our products are at par with European products in terms material of construction, pitch uniformity and accuracy of pulley grooves as well as tooth gaps.

PRODUCT RANGE

Timing Pulleys Imperial Pitches: MXL, XL, L, H, XH, XXH, Metric Pitches: T2, T2.5, T5, T10, T20, HTD-3M, 5M, 8M, 14M, 20M, STD-2M, 3M, 4.5M, 5M, 8M, 14M SEXT/ SXP Other Pitches are available on request.

V Pulleys: Z/SPZ, A/SPA, B/SPB, C/SPC, D & E Single Grooves to 6 Grooves with or without taper lock bush. Custom built V Pulleys also Poly V-Pulleys: PH, PJ, PK, PL, PM Clamping Plates for Linear / Conveyor Application.

QD Bushing & Taper Lock Bushes

QD Pulleys and Bushings - QD pulleys and bushings are available for heavy duty applications. They are statically balanced and painted, and are individually packaged, sealed in plastic wrap.

MATERIALS: Aluminium / C.I. / Steel / Nylon

QUALITY MANAGEMENT & INSPECTION:

Highly versatile team members with experience to handle critical component for OEMs & end users tolerances of class medium are maintained according to DIN 7168. The Center boring is made in H7, if there are no other requirements specified. Raw material sourcing is done from reputed & reliable vendors as it leads to perfect results after machining & heat treatment. Tooling / Hobs we use are supplied by our European principles which ensure 100% accurate tooth profile leading to longer pulley and belt life. 100% outgoing inspection done to ensure quality product for our worthy customers.

*If you do not find the pulley you need in this catalogue. We are often able to supply the product with minimal delays on a special order basis



ASSEMBLY AND STORAGE

Synchronous drive belts are precision products characterized by a long service life and a high degree of safety and operational reliability. Provided the correct design layout of drive is made & a proper assembly and storage allowed. The following recommendations will help you to fully utilize all the advantages of synchronous drive belts and pulleys.

ASSEMBLY

The toothed pulley must have the same pitch as the synchronous drive belts. They shall be free from burrs, rust and dirt and be precisely aligned prior to the mounting of the belt. Assembly shall be effected manually without any application of force. The centre distance is to be reduced for this purpose. If this is not possible, the synchronous drive belt and one or both toothed pulleys must be mounted at the same time. By no means is it allowed to force synchronous drive belts onto the toothed pulley or over the flanged pulleys or to use as assembling tool, because the tensile member may become damaged.

The tension depends on the power to be transmitted and on the drive characteristics. The positive transmission of power requires a relatively low tension. A means of adjustment, e.g. adjustable centre distance, should be provided to adjust the tension as well as to compensate the tolerances of the synchronous drive belt, toothed pulleys and the centre distance.

-Excessive tension causes louder running noises and premature belt wear.

-Insufficient tension results in an irregular running condition and may result in tooth jump.

No maintenance is required under normal operating conditions.

STORAGE

Synchronous drive belts shall be stored in accordance with DIN 7716-General Instructions for storing, cleaning and servicing products of natural and synthetic Rubber. The storage room shall be cool, dry and ventilated in a dust-free manner and shall have a temperature of 15 to 20°C. Storage may be by stacking or hanging on so-called "saddles" or on large diameter pipes. Deformations due to excessive stacking heights or to suspending the material to nails or hooks are inadmissible. Synchronous drive belts must not be buckled, otherwise the length-stable glass-cord tensile member may become damaged.



TROUBLE SHOOTING

To ensure that the performance and durability of a toothed belt drive will fully meet the requirements of particular applications, firstly it is necessary to accurately select the drive and then make sure the drive is correctly installed. If this procedure is not followed, the drive life and efficiency may be considerably reduced. The most frequent problems encountered, together with their probable causes, are listed in the table below for your quick reference.

FOR TIMING BELTS

Problems	Causes	Corrective Actions
Abnormal Wear of Belt		
1. On side of tooth	• Belt excessively tight • Excessive overloading • Incorrect contour or diameter of pulley	• Reduce center distance • Use a wider belt • Replace pulley after checking contour or diameter
2. On the bottom of the tooth	• Excessive installation tension	• Reduce center distance
3. At the tooth root	• Incorrect diameter of pulley	• Replace pulley after checking diameter
4. On the side of the belt	• Incorrect contour or diameter of pulley • Misalignment or wrong setting of pulley • Oscillation of axes and/or of bearing • Flanges bent	• Replace pulley after checking diameter • Replace pulley after checking diameter • Correct the positioning of the pulley & reinforce the bearing • Straighten flanges
Failure through traction or laceration of teeth	• Diameter of small pulley, i.e. below the minimum • Excessive moisture	• Increase the diameter of the pulley or use belt and pulleys of smaller pitch • Eliminate the moisture
Laceration of the belt	• Number of teeth in mesh less than six • Excessive load	• Increase the number of teeth in mesh or use belts and pulley of smaller pitch • Use a wider belt
Breaking of tensile body	• Excessive load • Diameter of pulley below minimum	• Use a wider belt • Increase the diameter of the pulleys
Breaks or cracks in the top surface of the belt	• Exposure to excessive low temperatures • (below -25°C)	• Eliminate the low temperature
Softening of the surface of the belt	• Exposure to excessive temperatures • (over +85°C) or operation with excessive amount of oil present	• Eliminate the high temperature or reduce the amount of oil present
Swelling of the rubber	• Oil contamination	• Use oil resistant rubber belt
Apparent elongation of the belt	• Reduction of center distance due to bearings not being firmly fixed	• Restore the initial center distance & strengthen the bearings
Belt overriding the flanges	• Faulty installation of the flanges • Misalignment of pulley	• Reinstall the flanges properly • Align pulley
Excessive wear of pulley teeth	• Overload • Overstretched belt	• Change the system design • Adjust the initial tension of the belt

		Add surface treatment or change the material of pulley
Abnormal operation sounds	Poor alignment Overstretched belt Overload Pulley diameter too small Defective pulley tooth form	Adjust the alignment Adjust the initial tension of the belt Change the system design Change the system design Ensure that pulley tooth is accordance to standard dimensions

FOR V - BELTS

Problems	Causes	Corrective Actions
Slippage	Loose belt tension Overload Minimum contact angle Oil or water contamination	Apply appropriate tension Increase belt width or increase the number of belt in use. Widen belt width or install an idler pulley of the appropriate diameter Completely remove the oil and water & prevent further contamination by placing the belt cover
Early failure	Load variation/ large shock Use the belt above its transmission capacity Belts not mounted according to the specified number of belts Not using the specified belt type High heat generated and large flex fatigue (overly small pulley diameter/ bending angle and high revolution speed) Tension loss and slippage	While there are design elements to be altered, the specified type and number of belts should be installed (Depending on the application, please upgrade the belt specification by 1 level) Take counter-measure on heat dissipation or change the system design - alter the pulley diameter, revolution speed, bending angle Apply appropriate tension
Crack	Tension loss and slippage Use under high temperature Continuous sudden stoppage and start-up Oil contamination Pulley diameter too small Too strong reverse bending due to backside tension Direct exposure to sunlight	Apply appropriate tension Apply appropriate tension Take counter-measure on heat dissipation Change the system design Fix oil leak and prevent oil contamination Install belt cover
Base crack	Tension pulley diameter too small Small bending angle Loose tension and occurrence of slippage	Use a larger diameter tension pulley Decrease the bending angle Apply appropriate tension
Wear	Rusty pulley groove or rough finishing of pulley groove surface Tension loss and slippage Inappropriate pulley installation angle Defective pulley form	Perform uniform finishing on the pulley groove surface (Standard 12S to 6S) Apply appropriate tension Change alignment to 1/3° and below or

Slippage	Inappropriate pulley groove angle Damage on pulley groove	replace the pulley
Excessive vibration	Resonance due to unstable fixture of machine body Weak belt tension Belt lengths not uniform	Secure the fixtures Change inter-shaft distance Use matched set
Peeling	Belt used beyond its transmission capacity Usage under deformed condition Usage method resulted in large flex fatigue	Mount belts with the right specification, type, number Change the system design
Noise problem	Sudden stop and start during usage Belt tension too loose Overload Wrong belt type	Consider changing the system design for smooth operation Apply appropriate tension Increase belt width or increase the number of belt in use. Select belt type, specification that matches the operating conditions
Overturning of belt	Inappropriate pulley groove angle, installation angle Pulley groove damage or sticking of belt due to roughly finished surface Wear at pulley groove Belt lengths not uniform during multiple usage	Change alignment to 1/3° and below Replace the pulley Use matched set

TERMS, CONDITIONS AND LIMITED WARRANTY OF SALE

All prices, terms and conditions of sale are subject to change without prior notice. Buyer agrees to all terms and conditions of seller upon the placement of any and all purchase orders.

Limited Warranty

SWR® warranties to customers to be free from defects in material and workmanship at the time of shipment.

Important –The content of this publication is given in good faith. It does not represent a guarantee with respect to characteristics and does not exempt the user from testing the suitability of products including checking with respect to industrial property rights of any third parties. No liability whatsoever will be accepted for damage, regardless of its nature and its legal basis, arising from advice given in this publication. Products are subject to technical changes as a result of new developments.

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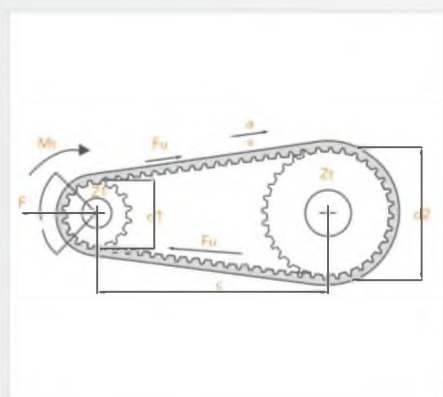
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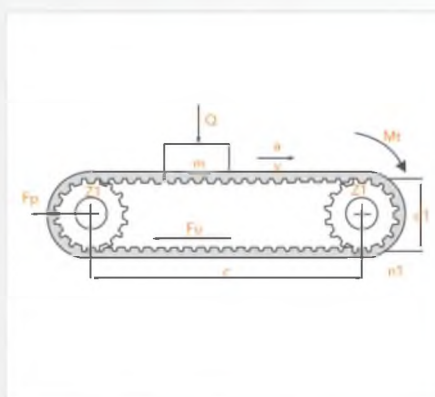
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Contact PersonMobileEmail Id

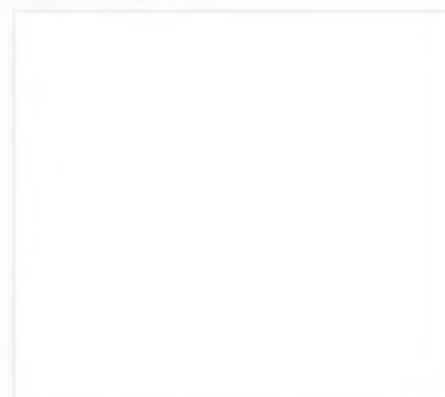
DRIVE INFORMATION TRANSMISSION LAYOUT



Power Transmission



Conveyor



If any other

PowerSpeed.....

Torque..... Acceleration.....

Working time..... < 8h..... From 8h up to 16h..... 24h.....

Driver pulley's diameterDriven pulley's diameter.....

Center distance..... Minimum safety factor needed.....

Are there any size limitation? Yes..... No.....

(if yes, please indicate Max diameter,Max width and Max center distance):

Max diameter..... Max width..... Max center distance.....

Linear speedAcceleration..... Mass.....

WORK'S ENVIRONMENT INFORMATION

Work Temperature (please indicate constant temperature and in case peaks).....

Humidity... Standard..... No standardOther.....

Chemical agents: (oils, grass, aggressive compounds)..... Yes..... No.....

In case please indicate type and percentage.....



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