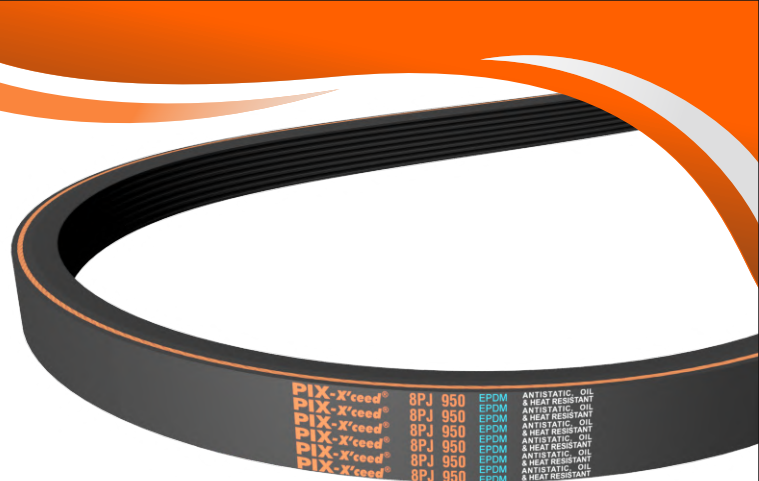


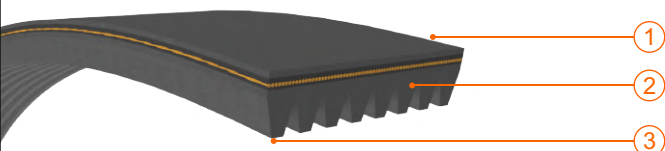
PIX-X'ceed®

Ribbed / Poly-V Belts



Features

- High power transmission capacity.
- Suitable for small pulley diameters.
- Maximum Belt linear speed up to 60 m/Sec.
- Highly flexible, noise-free, and smooth running.
- Suitable for speed ratios up to 1:30.
- Anti-static oil and heat resistant.
- Temperature range: -25°C to +100°C.



Construction Details

- 1 High strength tensile member across the full width for maximum tensile strength and negligible elongation.
- 2 Special design ribbed driving surface for maximum area of contact and reduced face pressure.
- 3 Special rubber compound for high frictional grip to transmit uniform power even on smaller pulley diameter.

Reference Standards

RMA IP-26, ISO 9982 & DIN 7867

Product Range

Section	Thickness (mm)	Rib Pitch (mm)	Min. Pulley Diameter (mm)	No. of possible Ribs	Manufacturing Range	Length Designation
PJ	3.5	2.34	20	2 to 235	280mm to 5000mm	Le
PK	4.5	3.56	45	2 to 150	280mm to 5000mm	Le
PL	7.6	4.7	75	2 to 110	500mm to 5000mm	Le
				2 to 78	> 5001mm to 12000mm	
PM	13.3	9.4	180	2 to 52	950mm to 5000mm	Le
				2 to 38	> 5001mm to 12000mm	

Applications

Crude oil pumps, Spreaders, Seeding machines, Vegetable crushers, Household appliances, Washing machines, Dryers, Machine tools, Grinders, etc.

Poly-v remme & Ribbebånd - www.fecconsulting.dk - info@fecconsult.dk