

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

Sections:

PJ, PK, PL, PM

Application:

Crude oil pumps, spreaders, seeding machines, vegetable crushers, household appliances, washing machines, dryers, machine tools, grinders, etc.

PIX-x'ceed® Ribbed / Poly-V Belts

Section: J/PJ

Reference Standard: RMA / MPTA IP-26

Weight/metre (Kgs) Mfg. range 280 to 5000 mm 0.011

Section Dimensions (mm) Max. Belt Rib Pitch Thickness speed (m/sec)

Nominal Length: Effective length 'Le'

• PIX-FRAS Belts conforms to: (a) II 2GD c IIB X (Test report no. IB-03-4-934)

Number of sleeve: 1 no.

Reco. min

pulley dia.

20 mm

J / PJ

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
- Number of ribs per sleeve: 235

Minimum order quantity:

60

PIX-x'ceed® Ribbed / Poly-V Belts

Section: L/PL

Reference Standard: RMA / MPTA IP-26

L / PL

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
- No of ribs per sleeve: 110 ribs up to 5000mm, >5001mm: 78 ribs



Mfg. range Weight/metre (Kgs) 500 to 5000mm 0.038 5001 to 12000mm Refer the foot note

Section	Dimensions (mm)		Max.Belt	Reco. min					
PL	Rib Pitch	Thickness	speed m/sec	pulley dia.					
	4.7	7.6	60	75 mm					
Nominal Length: Effective length (Le)									

• PIX-FRAS Belts conforms to: (a) II 2GD c IIB X (Test report no. IB-03-4-934)

Minimum order quantity: Number of sleeve: 1 no.

PIX-X'ceed® Ribbed / Poly-V Belts

Section: M/PM

Reference Standard: RMA / MPTA IP-26

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
- Number of ribs per sleeve: 52 ribs up to 5000mm, >5000mm: 38 ribs

Mfg. range Weight/metre (Kgs) 950 to 5000 mm 0.127 5001 to 12000mm

Refer the foot note

Section	Dimensions (mm)		Max.Belt	Reco. min
PM		Thickness	speed (m/sec)	pulley dia.
	9.4	13.3	60	180 mm

Nominal Length: Effective length 'Le'

• PIX-FRAS Belts conforms to: III 2GD c IIB X (Test report no. IB-03-4-934)

Minimum order quantity: Number of sleeve: 1 no.

- Non standard stock items are available on request
- Standard Designation for Poly-V Belts: Refer page no. EU-EN-22/6/A/97
 PL section: For no. of ribs 2 to 110, the mfg. range is from 500mm to 5000mm; for 2 to 78 ribs, mfg. range is 5001 to 12000mm
 PM section: For no. of ribs 2 to 52, the mfg. range is from 950mm to 5000mm, for 2 to 38 ribs, mfg. range is 5001 to 12000mm
 Double-sided Poly V-Belts & aramid cord Poly-V Belts are available on request

PIX-Thermal®-XC High-temperature Poly-V Belts



Features:

- High power transmission capacity
- Suitable for small pulley diameters
- Maximum Belt linear speed up to 60 m/Sec
- Extended service-life
- High temperature resistant from: -35°C to +130°C

Sections:

PJ, PK, PL

Application:

Lawn mowers, dryers, wet grinders, washing machines, generators, etc.

PIX-Thermal®-XC High-temperature, Poly-V Belts

Section: J/PJ

Reference Standard: RMA / MPTA IP-26

THERMAL-J / PJ

Features:

- High power transmission capacity
- Suitable for small pulley diameters
- Maximum Belt linear speed up to 60 m/Sec
- Extended service-life
- High temperature resistant from: -35°C to +130°C
- Number of ribs per sleeve: 235

2.34 mm Weight/metre (Kgs) Mfg. range 280 to 5000 mm 3.8 mm

> Section Dimensions (mm) Max. Belt Reco. min Rib Pitch Thickness speed (m/sec) pulley dia. 2.34 3.8
> • Nominal Length: Effective length 'Le' 60 20 mm

> > Minimum order quantity: Number of sleeve: 1 no.

PIX-THERMAL® High-temperature, Poly-V Belts

Section: K/PK

Reference Standard: ISO 9981, 9982, RMA IP 26

THERMAL-K/PK

THERMAL-L / PL

- High power transmission capacity
- Suitable for small pulley diameters
- Maximum Belt linear speed up to 60 m/Sec
- Extended service-life
- High temperature resistant from: -35°C to +130°C
- Number of ribs per sleeve: 150



Reco. min pulley dia. Max.Belt speed (m/sec) Dimensions (mm) Rib Pitch Thickness • Nominal Length: Effective length 'Le' 45 mm 60

Minimum order quantity: Number of sleeve: 1 no.

PIX-Thermal®-XC High-temperature, Poly-V Belts

4.7 mm

Section: L/PL

Reference Standard: RMA / MPTA IP-26

Features:

- High power transmission capacity
- Suitable for small pulley diameters
- Maximum Belt linear speed up to 60 m/Sec
- Extended service-life
- High temperature resistant from: -35°C to +130°C
- Number of ribs per sleeve: 110



Section Dimensions (mm) Rib Pitch Thickness 4.7 7.6

Nominal Length: Effective length 'Le'

Max.Belt speed m/sec 60

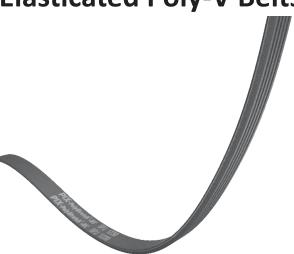
Minimum order quantity: Number of sleeve: 1 no.

Reco. min

pulley dia.

75 mm

PIX-PolyStretch®-XC Elasticated Poly-V Belts



Features:

- Low noise levels
- Self-tensioning property, maintains the Belt tension throughout its service-life
- Enhanced power transmission because of optimum contact area
- Easy installation
- Increased service-life
- Moulded Belts offer superior dimensional stability
- Temperature range: -25° to +100°C

Sections:

PJ, PH

Application:

Washing machines, dryers, fitness equipment, etc.