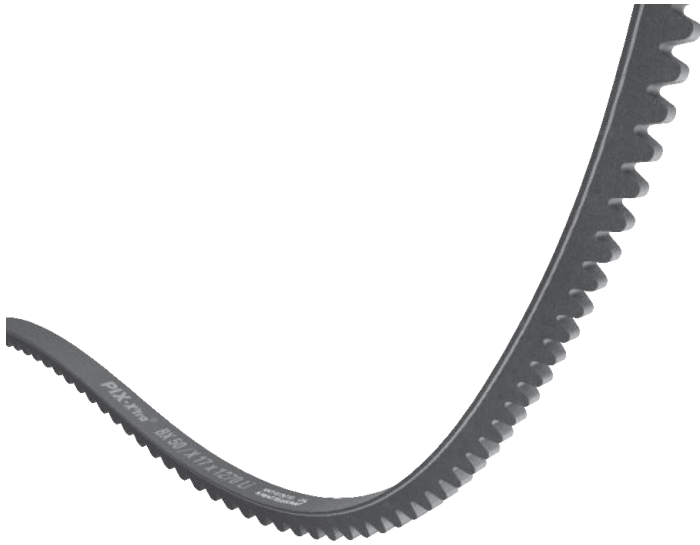


PIX-X'tra®

Moulded Raw Edge Cogged Belts



Features:

- Higher power transmission capacity than Wrapped Belts
- Special cog design for enhanced flexibility and heat dissipation rate
- Suitable for drives using smaller diameter pulleys and high RPM
- Anti-static, oil and heat resistant
- Temperature range: -25°C to +100°C
- Maximum Belt linear speed
 - Classical section: up to 30 m/Sec
 - Wedge: up to 42 m/Sec
 - Narrow: up to 45 m/Sec

Application:

Compressors, pumps, fans, vacuum pumps, blowers, generators, heat exchanger, industrial drives, etc.

PIX-X'tra® Moulded Raw Edge Cogged Belts

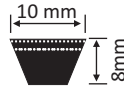
Wedge Section: XPZ

Reference Standard: BS 3790, ISO 4184

XPZ / 10x8

Features:

- Higher power transmission capacity than Wrapped Belts
- Special cog design for enhanced flexibility and heat dissipation rate
- Suitable for drives using smaller diameter pulleys and high RPM
- Anti-static, oil & heat resistant
- Maximum Belt linear speed up to 42 m/Sec
- Temperature range: -25°C to +100°C



Belt length factor (mm)		
Lp to La	Li to Lp	Li to La
13	37	50

Mfg. range
550 to 5000 mm

Weight/metre (Kgs)
0.059

Section	Dimensions (mm)		Angle (Degree)	Reco. min pulley dia.
	Top width	Thickness		
XPZ	10	8	36	56 mm

• Nominal Length Lp (mm)

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

Minimum order quantity:

Belt length: 550mm-699 mm: 46pcs.; 700mm-5000mm: 55pcs.

PIX-X'tra® Moulded Raw Edge Cogged Belts

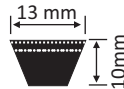
Wedge Section: XPA

Reference Standard: BS 3790, ISO 4184

XPA / 13x10

Features:

- Higher power transmission capacity than Wrapped Belts
- Special cog design for enhanced flexibility and heat dissipation rate
- Suitable for drives using smaller diameter pulleys and high RPM
- Anti-static, oil & heat resistant
- Maximum Belt linear speed up to 42 m/Sec
- Temperature range: -25°C to +100°C



Belt length factor (mm)		
Lp to La	Li to Lp	Li to La
18	45	63

Mfg. range
550 to 5000 mm

Weight/metre (Kgs)
0.103

Section	Dimensions (mm)		Angle (Degree)	Reco. min pulley dia.
	Top width	Thickness		
XPA	13	10	36	71 mm

• Nominal Length Lp (mm)

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

Minimum order quantity:

Belt length: 550mm-699mm: 36pcs.; 700mm-5000mm: 42pcs.

PIX-X'tra® Moulded Raw Edge Cogged Belts

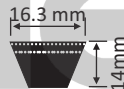
Wedge Section: XPB

Reference Standard: BS 3790, ISO 4184

XPB / 16.3x14

Features:

- Higher power transmission capacity than Wrapped Belts
- Special cog design for enhanced flexibility and heat dissipation rate
- Suitable for drives using smaller diameter pulleys and high RPM
- Anti-static, oil & heat resistant
- Maximum Belt linear speed up to 42 m/Sec
- Temperature range: -25°C to +100°C



Belt length factor (mm)		
Lp to La	Li to Lp	Li to La
28	60	88

Mfg. range
550 to 5000 mm

Weight/metre (Kgs)
0.185

Section	Dimensions (mm)		Angle (Degree)	Reco. min pulley dia.
	Top width	Thickness		
XPB	16.3	14	36	112 mm

• Nominal Length Lp (mm)

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

Minimum order quantity:

Belt length: 550mm-699mm: 30pcs.; 700mm-5000mm: 33pcs.

PIX-X'tra® Moulded Raw Edge Cogged Belts

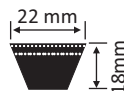
Wedge Section: XPC

Reference Standard: BS 3790, ISO 4184

XPC / 22x18

Features:

- Higher power transmission capacity than Wrapped Belts
- Special cog design for enhanced flexibility and heat dissipation rate
- Suitable for drives using smaller diameter pulleys and high RPM
- Anti-static, oil & heat resistant
- Maximum Belt linear speed up to 42 m/Sec
- Temperature range: -25°C to +100°C



Belt length factor (mm)		
Lp to La	Li to Lp	Li to La
30	83	113

Mfg. range
600 to 6900 mm

Weight/metre (Kgs)
0.347

Section	Dimensions (mm)		Angle (Degree)	Reco. min pulley dia.
	Top width	Thickness		
XPC	22	18	38	180 mm

• Nominal Length Lp (mm)

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

Minimum order quantity:

Belt length: 600mm-699mm: 22pcs.; 700mm-6300mm: 24pcs.

PIX-x'tra® Moulded Raw Edge Cogged Belts

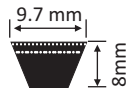
Narrow Section: 3VX

Reference Standard: RMA IP 22

3VX / 9.7x8

Features:

- Higher power transmission capacity than Wrapped Belts
- Special cog design for enhanced flexibility and heat dissipation rate
- Suitable for drives using smaller diameter pulleys and high RPM
- Anti-static, oil & heat resistant
- Maximum Belt linear speed up to 45 m/Sec
- Temperature range: -25°C to +100°C



Belt length factor (mm)		
Lp to La	Li to Lp	Li to La
13	37	50

Mfg. range
21.5" to 200"

Weight/metre (Kgs)
0.057

Section	Dimensions (mm)		Angle (Degree)	Reco. min pulley dia.
	Top width	Thickness		
3VX	9.7	8	38	56 mm

• Nominal Length : Belt no /10 = outside length in inches

Minimum order quantity:

Belt length: 21.5"-27.50": 47pcs.; 28"-200": 56pcs.

PIX-x'tra® Moulded Raw Edge Cogged Belts

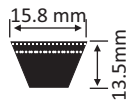
Narrow Section: 5VX

Reference Standard: RMA IP 22

5VX / 15.8x13.5

Features:

- Higher power transmission capacity than Wrapped Belts
- Special cog design for enhanced flexibility and heat dissipation rate
- Suitable for drives using smaller diameter pulleys and high RPM
- Anti-static, oil & heat resistant
- Maximum Belt linear speed up to 45 m/Sec
- Temperature range: -25°C to +100°C



Belt length factor (mm)		
Lp to La	Li to Lp	Li to La
25	60	85

Mfg. range
21.5" to 200"

Weight/metre (Kgs)
0.165

Section	Dimensions (mm)		Angle (Degree)	Reco. min pulley dia.
	Top width	Thickness		
5VX	15.8	13.5	38	112 mm

• Nominal Length : Belt no /10 = outside length in inches

Minimum order quantity:

Belt length: 21.5"-27.50": 29pcs.; 28"-200": 34pcs.

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