



PIX

Power Transmission Solutions

Driving growth!

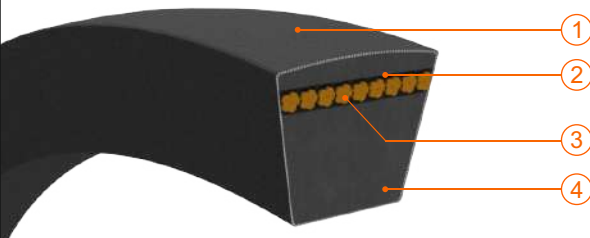
PIX-X'set®

Wrap Construction Belts



Features

- Special CR-treated outer jacketing fabric for higher durability.
- Anti-static, oil and heat resistant .
- Maximum Belt linear speed (Classical section: Up to 30 m/Sec, Wedge section: up to 42 m/Sec, Narrow section: up to 45 m/Sec).
- Temperature range: -30°C to +80°C.



Construction Details

- 1 Wear-resistant bias-cut neoprene rubberised polyester cotton fabric.
- 2 High tensile cord embedding cushion rubber compound.
- 3 High tenacity, low stretch, specially treated polyester cords.
- 4 Especially compounded high modulus compression rubber.

Reference Standards

IS 2494, BS 3790, ISO 4184, DIN 2215-1975, RMA IP-22, RMA IP-23, DIN 7753

Product Range

CLASSICAL SECTION BELTS

Section	Top Width (mm)	Thickness (mm)	Angle (Degree)	Min. Pulley Dia. (mm)	Manufacturing Range		Length Designation
					Min.	Max.	
8	8	5	40	40	39"	170"	Li
Z	10	6	40	50	17"	170"	Li
A	13	8	40	71	16"	356"	Li
B	17	11	40	112	16"	927"	Li
20	20	13	40	160	31.5"	927"	Li
C	22	14	40	180	31"	927"	Li
25	25	16	40	250	57"	356"	Li
D	32	19	40	355	44.5"	927"	Li
E	38	23	40	500	90"	927"	Li

WEDGE SECTION BELTS

SPZ	10	8	40	63	479mm	4025mm	Lp
SPA	13	10	40	90	576mm	9087mm	Lp
SPB	17	14	40	140	1000mm	23606mm	Lp
19	19	15	40	180	2253mm	9111mm	Lp
SPC	22	18	40	224	1861mm	23629mm	Lp

NARROW SECTION BELTS

3V	9.7	8.0	40	63	19.5"	160"	La
5V	15.8	13.5	40	140	48"	930"	La
8V	25.4	23.0	40	335	100"	933"	La

LIGHT DUTY SINGLE V-BELTS

3L	9.7	5.6	40	45	18.5"	171.5"	La
4L	12.7	7.9	40	65	18"	358"	La
5L	16.7	9.7	40	91	21"	242"	La

Applications

Industrial drives, Generators, Blowers, Ball-mills, Rolling mills, Crushers, Compressors, Pumps, Wet grinders, Household appliances, Cement



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