

PIX-MUSCLE[®] - XS3

High Power, Maintenance-free Wrap Belts



Features:

- Extremely high power rating - up to 50% more than regular Belt
- High efficiency up to 98%
- Maintenance-free
- Extended service life & less machine down-time
- Antistatic complies with ISO 1813
- Superior oil & heat resistance
- REACH & RoHS compliant, provides an eco-friendly system
- Extended temperature range from -25°C to +100°C

Product range*: SPZ, SPA, SPB, SPC, 3V, 5V, 8V

Application: Wire rope manufacturing industry, steel industry, power plants, textile industry, pharmaceutical industry, food processing units

*Can be manufactured in other sections and in banded construction upon request

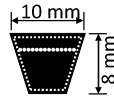
PIX-MUSCLE[®]-XS3 High Power, Maintenance-free Belts

Wedge Section: MUSCLE-SPZ
Standard: PIX Standard

MUSCLE-SPZ

Features:

- Extremely high power rating - up to 50% more than regular Belt
- High efficiency up to 98%
- Maintenance-free
- Extended service life & less machine down-time
- Antistatic complies with ISO 1813
- Superior oil & heat resistance
- REACH & RoHS compliant, provides an eco-friendly system
- Extended temperature range from -25°C to +100°C



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

Mfg. range	Weight/metre (Kgs)
365 to 4000 mm	0.075

Section	Dimensions (mm)		Angle (Degree)	Rec. min pulley dia.	MOQ (No. of V-Belts)
	Top width	Thickness			
SPZ	10	8	40	63 dp (mm)	59

• Pitch length 'Lp' in mm

Belt Reference	Datum/Pitch Length (mm)	Belt Reference	Datum/Pitch Length (mm)	Belt Reference	Datum/Pitch Length (mm)
SPZ0750 MUS XS3	750	SPZ1470 MUS XS3	1470	SPZ1887 MUS XS3	1887
SPZ0800 MUS XS3	800	SPZ1487 MUS XS3	1487	SPZ1900 MUS XS3	1900
SPZ0850 MUS XS3	850	SPZ1500 MUS XS3	1500	SPZ1937 MUS XS3	1937
SPZ0900 MUS XS3	900	SPZ1512 MUS XS3	1512	SPZ1987 MUS XS3	1987
SPZ0950 MUS XS3	950	SPZ1520 MUS XS3	1520	SPZ2000 MUS XS3	2000
SPZ1000 MUS XS3	1000	SPZ1537 MUS XS3	1537	SPZ2037 MUS XS3	2037
SPZ1060 MUS XS3	1060	SPZ1562 MUS XS3	1562	SPZ2120 MUS XS3	2120
SPZ1080 MUS XS3	1080	SPZ1587 MUS XS3	1587	SPZ2137 MUS XS3	2137
SPZ1200 MUS XS3	1200	SPZ1600 MUS XS3	1600	SPZ2160 MUS XS3	2160
SPZ1212 MUS XS3	1212	SPZ1612 MUS XS3	1612	SPZ2187 MUS XS3	2187
SPZ1237 MUS XS3	1237	SPZ1637 MUS XS3	1637	SPZ2240 MUS XS3	2240
SPZ1250 MUS XS3	1250	SPZ1650 MUS XS3	1650	SPZ2280 MUS XS3	2280
SPZ1262 MUS XS3	1262	SPZ1662 MUS XS3	1662	SPZ2287 MUS XS3	2287
SPZ1287 MUS XS3	1287	SPZ1687 MUS XS3	1687	SPZ2360 MUS XS3	2360
SPZ1312 MUS XS3	1312	SPZ1700 MUS XS3	1700	SPZ2500 MUS XS3	2500
SPZ1320 MUS XS3	1320	SPZ1737 MUS XS3	1737	SPZ2650 MUS XS3	2650
SPZ1337 MUS XS3	1337	SPZ1750 MUS XS3	1750	SPZ2800 MUS XS3	2800
SPZ1362 MUS XS3	1362	SPZ1762 MUS XS3	1762	SPZ3000 MUS XS3	3000
SPZ1387 MUS XS3	1387	SPZ1787 MUS XS3	1787	SPZ3150 MUS XS3	3150
SPZ1400 MUS XS3	1400	SPZ1800 MUS XS3	1800	SPZ3350 MUS XS3	3350
SPZ1412 MUS XS3	1412	SPZ1837 MUS XS3	1837	SPZ3550 MUS XS3	3550
SPZ1437 MUS XS3	1437	SPZ1850 MUS XS3	1850		
SPZ1462 MUS XS3	1462	SPZ1862 MUS XS3	1862		

• Non standard stock items are available upon request

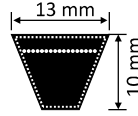
PIX-MUSCLE[®]-XS3 High Power, Maintenance-free Belts

Wedge Section: MUSCLE-SPA
Standard: PIX Standard

MUSCLE-SPA

Features:

- Extremely high power rating - up to 50% more than regular Belt
- High efficiency up to 98%
- Maintenance-free
- Extended service life & less machine down-time
- Antistatic complies with ISO 1813
- Superior oil & heat resistance
- REACH & RoHS compliant, provides an eco-friendly system
- Extended temperature range from -25°C to +100°C



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

Mfg. range	Weight/metre (Kgs)
576 to 9110 mm	0.120

Section	Dimensions (mm)		Angle (Degree)	Rec. min pulley dia.	MOQ (No. of V-Belts)
	Top width	Thickness			
SPA	13	10	40	90 dp (mm)	47

• Pitch length 'Lp' in mm

Belt Reference	Datum/Pitch Length (mm)	Belt Reference	Datum/Pitch Length (mm)	Belt Reference	Datum/Pitch Length (mm)
SPA0800 MUS XS3	800	SPA1632 MUS XS3	1632	SPA2350 MUS XS3	2350
SPA0850 MUS XS3	850	SPA1657 MUS XS3	1657	SPA2360 MUS XS3	2360
SPA0900 MUS XS3	900	SPA1682 MUS XS3	1682	SPA2382 MUS XS3	2382
SPA0950 MUS XS3	950	SPA1700 MUS XS3	1700	SPA2432 MUS XS3	2432
SPA0957 MUS XS3	957	SPA1707 MUS XS3	1707	SPA2482 MUS XS3	2482
SPA1000 MUS XS3	1000	SPA1732 MUS XS3	1732	SPA2500 MUS XS3	2500
SPA1032 MUS XS3	1032	SPA1757 MUS XS3	1757	SPA2532 MUS XS3	2532
SPA1120 MUS XS3	1120	SPA1782 MUS XS3	1782	SPA2582 MUS XS3	2582
SPA1180 MUS XS3	1180	SPA1800 MUS XS3	1800	SPA2607 MUS XS3	2607
SPA1207 MUS XS3	1207	SPA1807 MUS XS3	1807	SPA2632 MUS XS3	2632
SPA1232 MUS XS3	1232	SPA1832 MUS XS3	1832	SPA2650 MUS XS3	2650
SPA1250 MUS XS3	1250	SPA1857 MUS XS3	1857	SPA2682 MUS XS3	2682
SPA1257 MUS XS3	1257	SPA1882 MUS XS3	1882	SPA2732 MUS XS3	2732
SPA1272 MUS XS3	1272	SPA1900 MUS XS3	1900	SPA2782 MUS XS3	2782
SPA1282 MUS XS3	1282	SPA1907 MUS XS3	1907	SPA2800 MUS XS3	2800
SPA1307 MUS XS3	1307	SPA1932 MUS XS3	1932	SPA2832 MUS XS3	2832
SPA1320 MUS XS3	1320	SPA1957 MUS XS3	1957	SPA2847 MUS XS3	2847
SPA1332 MUS XS3	1332	SPA1982 MUS XS3	1982	SPA2882 MUS XS3	2882
SPA1357 MUS XS3	1357	SPA2000 MUS XS3	2000	SPA2932 MUS XS3	2932
SPA1382 MUS XS3	1382	SPA2032 MUS XS3	2032	SPA2982 MUS XS3	2982
SPA1400 MUS XS3	1400	SPA2057 MUS XS3	2057	SPA3000 MUS XS3	3000
SPA1407 MUS XS3	1407	SPA2082 MUS XS3	2082	SPA3032 MUS XS3	3032
SPA1432 MUS XS3	1432	SPA2120 MUS XS3	2120	SPA3082 MUS XS3	3082
SPA1457 MUS XS3	1450	SPA2132 MUS XS3	2132	SPA3150 MUS XS3	3150
SPA1482 MUS XS3	1482	SPA2182 MUS XS3	2182	SPA3182 MUS XS3	3182
SPA1500 MUS XS3	1500	SPA2207 MUS XS3	2207	SPA3282 MUS XS3	3282
SPA1507 MUS XS3	1507	SPA2232 MUS XS3	2232	SPA3350 MUS XS3	3350
SPA1532 MUS XS3	1532	SPA2240 MUS XS3	2240	SPA3550 MUS XS3	3550
SPA1557 MUS XS3	1557	SPA2282 MUS XS3	2282	SPA3700 MUS XS3	3700
SPA1582 MUS XS3	1582	SPA2300 MUS XS3	2300	SPA3750 MUS XS3	3750
SPA1600 MUS XS3	1600	SPA2307 MUS XS3	2307	SPA4000 MUS XS3	4000
SPA1607 MUS XS3	1607	SPA2332 MUS XS3	2332		

• Non standard stock items are available upon request

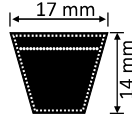
PIX-MUSCLE®-XS3 High Power, Maintenance-free Belts

Wedge Section: MUSCLE-SPB
Standard: PIX Standard

MUSCLE-SPB

Features:

- Extremely high power rating - up to 50% more than regular Belt
- High efficiency up to 98%
- Maintenance-free
- Extended service life & less machine down-time
- Antistatic complies with ISO 1813
- Superior oil & heat resistance
- REACH & RoHS compliant, provides an eco-friendly system
- Extended temperature range from -25°C to +100°C



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

Mfg. range	Weight/metre (Kgs)
1000 to 16824mm	0.213

Section	Dimensions (mm)		Angle (Degree)	Rec. min pulley dia.	MOQ (No. of V-Belts)
	Top width	Thickness			
SPB	17	14	40	140 dp (mm)	36

- Pitch length 'Lp' in mm

Belt Reference	Datum/Pitch Length (mm)	Belt Reference	Datum/Pitch Length (mm)	Belt Reference	Datum/Pitch Length (mm)
SPB1250 MUS XS3	1250	SPB2150 MUS XS3	2150	SPB3800 MUS XS3	3800
SPB1320 MUS XS3	1320	SPB2240 MUS XS3	2240	SPB3850 MUS XS3	3850
SPB1340 MUS XS3	1340	SPB2280 MUS XS3	2280	SPB4000 MUS XS3	4000
SPB1400 MUS XS3	1400	SPB2360 MUS XS3	2360	SPB4250 MUS XS3	4250
SPB1450 MUS XS3	1450	SPB2410 MUS XS3	2410	SPB4500 MUS XS3	4500
SPB1500 MUS XS3	1500	SPB2500 MUS XS3	2500	SPB4750 MUS XS3	4750
SPB1550 MUS XS3	1550	SPB2650 MUS XS3	2650	SPB5000 MUS XS3	5000
SPB1600 MUS XS3	1600	SPB2800 MUS XS3	2800	SPB5300 MUS XS3	5300
SPB1650 MUS XS3	1650	SPB2840 MUS XS3	2840	SPB5600 MUS XS3	5600
SPB1700 MUS XS3	1700	SPB3000 MUS XS3	3000	SPB6000 MUS XS3	6000
SPB1750 MUS XS3	1750	SPB3150 MUS XS3	3150	SPB6300 MUS XS3	6300
SPB1800 MUS XS3	1800	SPB3250 MUS XS3	3250	SPB6700 MUS XS3	6700
SPB1850 MUS XS3	1850	SPB3350 MUS XS3	3350	SPB7100 MUS XS3	7100
SPB1900 MUS XS3	1900	SPB3450 MUS XS3	3450	SPB7500 MUS XS3	7500
SPB2000 MUS XS3	2000	SPB3550 MUS XS3	3550	SPB8000 MUS XS3	8000
SPB2120 MUS XS3	2120	SPB3750 MUS XS3	3750		

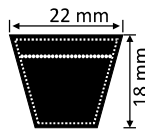
PIX-MUSCLE®-XS3 High Power, Maintenance-free Belts

Wedge Section: MUSCLE-SPC
Standard: PIX Standard

MUSCLE-SPC

Features:

- Extremely high power rating - up to 50% more than regular Belt
- High efficiency up to 98%
- Maintenance-free
- Extended service life & less machine down-time
- Antistatic complies with ISO 1813
- Superior oil & heat resistance
- REACH & RoHS compliant, provides an eco-friendly system
- Extended temperature range from -25°C to +100°C



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

Mfg. range	Weight/metre (Kgs)
1861 to 22943mm	0.384

Section	Dimensions (mm)		Angle (Degree)	Rec. min pulley dia.	MOQ (No. of V-Belts)
	Top width	Thickness			
SPC	22	18	40	224 dp (mm)	26

- Pitch length 'Lp' in mm

Belt Reference	Datum/Pitch Length (mm)	Belt Reference	Datum/Pitch Length (mm)	Belt Reference	Datum/Pitch Length (mm)
SPC2000 MUS XS3	2000	SPC3750 MUS XS3	3750	SPC6500 MUS XS3	6500
SPC2120 MUS XS3	2120	SPC4000 MUS XS3	4000	SPC6700 MUS XS3	6700
SPC2240 MUS XS3	2240	SPC4250 MUS XS3	4250	SPC7100 MUS XS3	7100
SPC2360 MUS XS3	2360	SPC4500 MUS XS3	4500	SPC7500 MUS XS3	7500
SPC2500 MUS XS3	2500	SPC4750 MUS XS3	4750	SPC7800 MUS XS3	7800
SPC2650 MUS XS3	2650	SPC4900 MUS XS3	4900	SPC7900 MUS XS3	7900
SPC2800 MUS XS3	2800	SPC5000 MUS XS3	5000	SPC8000 MUS XS3	8000
SPC3000 MUS XS3	3000	SPC5300 MUS XS3	5300	SPC8500 MUS XS3	8500
SPC3150 MUS XS3	3150	SPC5600 MUS XS3	5600	SPC9000 MUS XS3	9000
SPC3350 MUS XS3	3350	SPC6000 MUS XS3	6000	SPC9500 MUS XS3	9500
SPC3550 MUS XS3	3550	SPC6300 MUS XS3	6300	SPC10000 MUS XS3	10000

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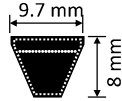
PIX-MUSCLE®-XS3 High Power, Maintenance-free Belts

Narrow Section: MUSCLE-3V
Standard: PIX Standard

MUSCLE-3V

Features:

- Extremely high power rating - up to 50% more than regular Belt
- High efficiency up to 98%
- Maintenance-free
- Extended service life & less machine down-time
- Antistatic complies with ISO 1813
- Superior oil & heat resistance
- REACH & RoHS compliant, provides an eco-friendly system
- Extended temperature range from -25°C to +100°C



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

Mfg. range	Weight/metre (Kgs)
19.5" to 160"	0.075

Section	Dimensions (mm)		Angle (Degree)	Rec. min pulley dia.	MOQ (No. of V-Belts)
	Top width	Thickness			
3V	9.7	8	40	63 de (mm)	59

- Nominal Length: Belt no /10 = 'La' in inches

Belt Reference	Outside Length (mm)	Belt Reference	Outside Length (mm)	Belt Reference	Outside Length (mm)
3V0475 MUS XS3	1207	3V0710 MUS XS3	1803	3V1060 MUS XS3	2692
3V0500 MUS XS3	1270	3V0750 MUS XS3	1905	3V1120 MUS XS3	2845
3V0530 MUS XS3	1346	3V0800 MUS XS3	2032	3V1180 MUS XS3	2997
3V0560 MUS XS3	1422	3V0850 MUS XS3	2159	3V1250 MUS XS3	3175
3V0600 MUS XS3	1524	3V0900 MUS XS3	2286	3V1320 MUS XS3	3353
3V0630 MUS XS3	1600	3V0950 MUS XS3	2413	3V1400 MUS XS3	3556
3V0670 MUS XS3	1702	3V1000 MUS XS3	2540		

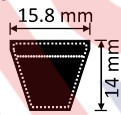
PIX-MUSCLE®-XS3 High Power, Maintenance-free Belts

Narrow Section: MUSCLE-5V
Standard: PIX Standard

MUSCLE-5V

Features:

- Extremely high power rating - up to 50% more than regular Belt
- High efficiency up to 98%
- Maintenance-free
- Extended service life & less machine down-time
- Antistatic complies with ISO 1813
- Superior oil & heat resistance
- REACH & RoHS compliant, provides an eco-friendly system
- Extended temperature range from -25°C to +100°C



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

Mfg. range	Weight/metre (Kgs)
47" to 657"	0.211

Section	Dimensions (mm)		Angle (Degree)	Rec. min pulley dia.	MOQ (No. of V-Belts)
	Top width	Thickness			
5V	15.8	14	40	140 de (mm)	40

- Nominal Length: Belt no /10 = 'La' in inches

Belt Reference	Outside Length (mm)	Belt Reference	Outside Length (mm)	Belt Reference	Outside Length (mm)
5V0530 MUS XS3	1346	5V1000 MUS XS3	2540	5V1900 MUS XS3	4826
5V0560 MUS XS3	1422	5V1060 MUS XS3	2692	5V2000 MUS XS3	5080
5V0600 MUS XS3	1524	5V1120 MUS XS3	2845	5V2120 MUS XS3	5385
5V0630 MUS XS3	1600	5V1180 MUS XS3	2997	5V2240 MUS XS3	5690
5V0670 MUS XS3	1702	5V1250 MUS XS3	3175	5V2360 MUS XS3	5994
5V0710 MUS XS3	1803	5V1320 MUS XS3	3353	5V2500 MUS XS3	6350
5V0750 MUS XS3	1905	5V1400 MUS XS3	3556	5V2650 MUS XS3	6731
5V0800 MUS XS3	2032	5V1500 MUS XS3	3810	5V2800 MUS XS3	7112
5V0850 MUS XS3	2159	5V1600 MUS XS3	4064	5V3150 MUS XS3	8001
5V0900 MUS XS3	2286	5V1700 MUS XS3	4318		
5V0950 MUS XS3	2413	5V1800 MUS XS3	4572		

• Non standard stock items are available upon request

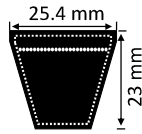
PIX-MUSCLE®-XS3 High Power, Maintenance-free Belts

Narrow Section: MUSCLE-8V
Standard: PIX Standard

MUSCLE-8V

Features:

- Extremely high power rating - up to 50% more than regular Belt
- High efficiency up to 98%
- Maintenance-free
- Extended service life & less machine down-time
- Antistatic complies with ISO 1813
- Superior oil & heat resistance
- REACH & RoHS compliant, provides an eco-friendly system
- Extended temperature range from -25°C to +100°C



Belt length factor (mm)		
Lp to La	Li to Lp	Li to La
53	92	145

Mfg. range	Weight/metre (Kgs)
100" to 905"	0.580

Section	Dimensions (mm)		Angle (Degree)	Rec. min pulley dia. (mm)	MOQ (No. of V-Belts)
	Top width	Thickness			
8V	25.4	23	40	335 de (mm)	23

- Nominal Length: Belt no /10 = 'La' in inches

Belt Reference	Outside Length (mm)	Belt Reference	Outside Length (mm)	Belt Reference	Outside Length (mm)
8V1000 MUS XS3	2540	8V1800 MUS XS3	4572	8V3000 MUS XS3	7620
8V1120 MUS XS3	2845	8V1900 MUS XS3	4826	8V3150 MUS XS3	8001
8V1180 MUS XS3	2997	8V2000 MUS XS3	5080	8V3350 MUS XS3	8509
8V1250 MUS XS3	3175	8V2120 MUS XS3	5385	8V3550 MUS XS3	9017
8V1320 MUS XS3	3353	8V2240 MUS XS3	5690	8V3750 MUS XS3	9525
8V1400 MUS XS3	3556	8V2360 MUS XS3	5994	8V4000 MUS XS3	10160
8V1500 MUS XS3	3810	8V2500 MUS XS3	6350	8V4250 MUS XS3	10795
8V1600 MUS XS3	4064	8V2650 MUS XS3	6731	8V4500 MUS XS3	11430
8V1700 MUS XS3	4318	8V2800 MUS XS3	7112	8V4750 MUS XS3	12065

