

NEW RANGE

PIX-X'set[®] MUSCLE BELTS

High Power With Maintenance Free Features

Features & Benefits

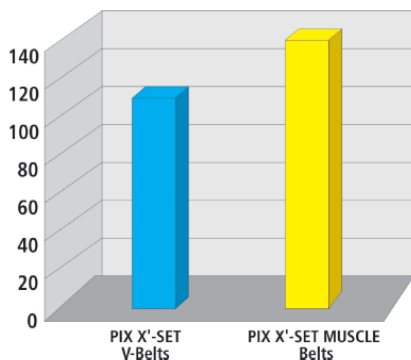
- Extremely high power rating - up to 35% more than a standard belt
- High tensile strength - resistant to elongation & breakage
- High efficiency - up to 98%
- Maintenance free - no re-tensioning required
- Reduced pulley wear due to optimised cover fabric
- Lower energy consumption through reduced slippage
- Space saving potential - reduced number of belts required on multiple belt drives
- High shock load absorption, improved smooth running with low vibrations
- Highly flexible - can "reverse bend" on drives with back idlers
- Longer service life, less downtime and reduced costs
- Anti-static - complies with ISO 1813
- Operating Temperature -25C to +120C



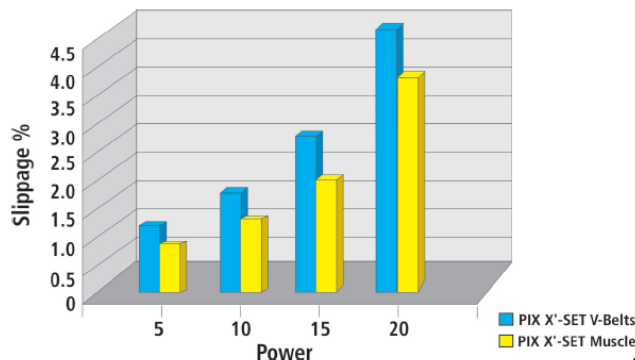
Construction

- Wear resistant rubberised fabric jacket
- Specially designed top layer
- Specially designed cushion rubber
- Specially compounded high modulus base rubber
- Specially treated high tenacity high modulus polyester cord

Power Ratings Comparison



Slippage Comparison



Finer Power
Transmissions
flex with
a strong
addition to the
PIX range!



PIX
Power Transmission Solutions

Driving growth!



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PIX Muscle Belt Range

(High Power - Low Maintenance)



PIX MUSCLE SPB SECTION					
MB-SPB-1250	MB-SPB-1800	MB-SPB-2500	MB-SPB-3550	MB-SPB-5000	MB-SPB-7100
MB-SPB-1320	MB-SPB-1900	MB-SPB-2650	MB-SPB-3750	MB-SPB-5300	MB-SPB-7500
MB-SPB-1400	MB-SPB-2000	MB-SPB-2800	MB-SPB-4000	MB-SPB-5600	MB-SPB-8000
MB-SPB-1500	MB-SPB-2120	MB-SPB-3000	MB-SPB-4250	MB-SPB-6000	
MB-SPB-1600	MB-SPB-2240	MB-SPB-3150	MB-SPB-4500	MB-SPB-6300	
MB-SPB-1700	MB-SPB-2360	MB-SPB-3350	MB-SPB-4750	MB-SPB-6700	

PIX MUSCLE SPC SECTION					
MB-SPC-2000	MB-SPC-2650	MB-SPC-3550	MB-SPC-4750	MB-SPC-6300	MB-SPC-8500
MB-SPC-2120	MB-SPC-2800	MB-SPC-3750	MB-SPC-5000	MB-SPC-6700	MB-SPC-9000
MB-SPC-2240	MB-SPC-3000	MB-SPC-4000	MB-SPC-5300	MB-SPC-7100	MB-SPC-9500
MB-SPC-2360	MB-SPC-3150	MB-SPC-4250	MB-SPC-5600	MB-SPC-7500	MB-SPC-10000
MB-SPC-2500	MB-SPC-3350	MB-SPC-4500	MB-SPC-6000	MB-SPC-8000	

PIX's overwhelming desire to be at the "cutting edge" in this field has culminated in the launch of the MUSCLE range of belts. Put simply, PIX MUSCLE belts are the ultimate V-belt – super-high power rating, maintenance-free, and eco-friendly. Years of consultation with customers, and taking into account the new requirements of the changing world we find ourselves in, has resulted in PIX providing the "perfect solution"

- MUSCLE belts are produced to comply with the latest REACH directives, RoHS regulations, and exclude all restricted chemicals as listed by the EPA in the US.
- The MUSCLE belt compound does not emit any toxic substances, during manufacturing or when running in use.
- The revolutionary design of the compound performs well in adverse conditions, such as high temperatures, UV or Ozone exposure, and chemically aggressive environments.
- MUSCLE shows remarkable performance characteristics in terms of elongation and slippage – minimising energy loss.

NB. Finer Power Transmissions is stocking all Muscle belts listed above in Australia. Other Muscle belt sections/lengths (not listed) can be quoted and ordered on request.