

Ribbed Poly-V Belt

Multi-Ribbed Belt

PJ

PK



SQUAREROPE® multi-groove drive belts combine the flexibility of flat belts with the lateral stability of banded belts, featuring a specially engineered belt construction. These belts provide smooth operation, high speed ratios, and high maximum speeds, delivering high efficiency and energy savings. Designed for high-speed power transmission applications such as machine tools, grinders, and floor polishers, as well as light-load, low-speed equipment like fitness machines.

Key features

- Smooth and vibration-free transmission
- Can be applied to small pulleys
- High-speed transmission capability
- Saves transportation space and facilitates smaller, more compact designs.
- Transmission efficiency is strong to conventional V-belts

Belt Specifications

SQUAREROPE® multi-groove belts are manufactured in accordance with the international standard ISO 9982 and the Japanese automobile standard JASO E109.

Technical Data

Cross Section	Rib Pitch (mm)	Belt Thickness (mm)	Length Range (mm)	Min Pulley Dia (mm)
PJ	2.34	4	508-2540	20
PK	3.56	5	508-2540	45

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