

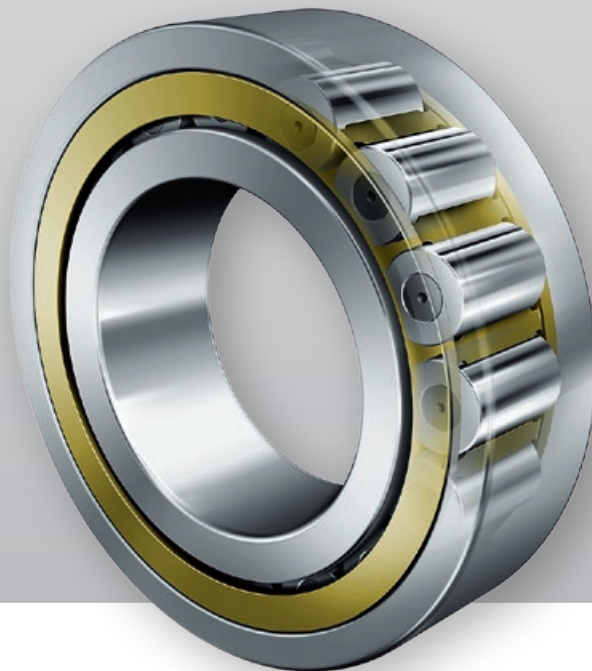
Rolling bearings

Plain bearings

Linear technology

FAG

Cylindrical Roller Bearings with MPAX cage

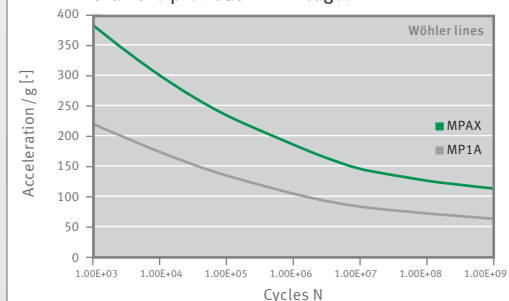


Take an interactive
look at the product!

SCHAEFFLER

New MPAX solid brass cage

The MPAX cage shows a higher load carrying capacity with regard to radial centrifugal forces than the previous MP1A cage.



Optimized pocket corner radius position

Reinforced side edge

Optimized side edge thickness



Description

- Cylindrical roller bearings with a new one-piece MPAX solid brass cage

Functional advantages

- Solid brass cage, which is always rib-guided on one ring
- Rollers can be removed

Product advantages

- Robust design
- Extremely resistant to vibration and shock loads (test procedures & methods, calculation & simulation)
- Suitable for very high speeds

Customer benefits

- Higher durability with regard to shock loads and vibrations in standard applications
- Can be used in applications with very high loads