

SKF Straight bushing Maintenance-free Steel/PTFE Series: PCZ

• The PTFE-based sliding surface permits smooth, low-friction operation without lubrication. The presence, or continious supply of oil or other non-corrosive fluids may be advantageous and improve the performance of these bearings.

Advantages of PTFE composite plain bearings include:[ul2]maintenance-free operation

- very good frictional properties
- high load carrying capacity
- operation temperatues up to 250°C
- sliding velocity up to 2 m/s
- small operating clearance
- Applications include:[ul2]automotive
- material handling equipement
- home appliances and consumer goods
- textile machinery

Characteristics

Series: PCZ **With collar:** No

Maintenance: Maintenance-free

Tread material: PTFE

Manufacturer ID	Shaft diameter	Outer diameter	Width	Article
	mm	mm	mm	
PCZ 1014 E	15.824	18.322	22.2	12121219
PCZ 1212 E	19.05	22.225	19.05	11661758
PCZ 1616 E	25.4	28.575	25.4	23229437

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