



SKF Flanged bushing Maintenance-free Carbon steel/PTFE Series: PCMF

- The PTFE-based sliding surface permits smooth, low-friction operation without lubrication. The presence, or continuous 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:

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

Characteristics

Series: PCMF

With collar: Yes

Maintenance: Maintenance-free

Tread material: PTFE

Manufacturer ID	Shaft diameter mm	Outer diameter mm	Width mm	Flange diameter mm	Flange thickness mm	Article
PCMF 081005.5 E	8	10	5.5	15	1	PCMF081005.5E-SKF
PCMF 081009.5 E	8	10	9.5	15	1	PCMF081009.5E-SKF
PCMF 101209 E	10	12	9	18	1	PCMF101209E-SKF
PCMF 161817 E	16	18	17	24	1	PCMF161817E-SKF
PCMF 202311.5 E	20	23	11.5	30	1.5	PCMF202311.5E-SKF
PCMF 202315 E	20	23	15	30	1.5	PCMF202315E-SKF
PCMF 252811.5 E	25	28	11.5	35	1.5	PCMF252811.5E-SKF
PCMF 252821.5 E	25	28	21.5	35	1.5	PCMF252821.5E-SKF

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