

SKF Straight bushing Low-maintenance Steel/POM Series: PCM..M

• POM composite plain bearings are designed to operate under marginal lubrication conditions. The sliding surface of these plain bearings contains grease reservoirs which should be filled prior to installation. It is not necessary to relubricate these plain bearings, but the presence of a lubricant can extend the plain bearing service life considerably. To protect the mating surface against corrosion, grease can be applied periodically.

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

- very good frictional properties
- high load carrying capacity
- high sliding velocity
- small operating clearance
- Applications include:[ul2]agriculture equipment
- construction machinery
- material handling equipment
- home appliances and consumer goods

Characteristics

Series: PCM..M With collar: No Maintenance: Low-maintenance Tread material: POM

Manufacturer ID	Shaft diameter	Outer diameter	Width	Article
	mm	mm	mm	
PCM 353920 M	35	39	20	GLPM3520DX-SKF
PCM 455030 M	45	50	30	GLPM4530DX-SKF
PCM 505530 M	50	55	30	GLPM5030DX-SKF
PCM 505540 M	50	55	40	GLPM5040DX-SKF
PCM 606560 M	60	65	60	GLPM6060DX-SKF
PCM 909560 M	90	95	60	GLPM9060DX-SKF
PCM 10010580 M	100	105	80	GLPM10080DX-SKF

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