



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
-
- 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 060804 E	6	8	4	12	1	23768799
PCMF 060808 E	6	8	8	12	1	23768800
PCMF 081005.5 E	8	10	5.5	15	1	23768801
PCMF 081007.5 E	8	10	7.5	15	1	23768803
PCMF 081009.5 E	8	10	9.5	15	1	23768804
PCMF 101207 E	10	12	7	18	1	23768805
PCMF 101209 E	10	12	9	18	1	23768806
PCMF 101209 E/VL097	10	12	9	18	1	13200683
PCMF 101212 E	10	12	12	18	1	23768807
PCMF 101217 E	10	12	17	18	1	23768808
PCMF 121407 E	12	14	7	20	1	23768809
PCMF 121409 E	12	14	9	20	1	23768810
PCMF 121412 E	12	14	12	20	1	23768811
PCMF 121417 E	12	14	17	20	1	23768813
PCMF 141612 E	14	16	12	22	1	23768814
PCMF 141617 E	14	16	17	22	1	23768815
PCMF 151709 E	15	17	9	23	1	23768816
PCMF 151712 E	15	17	12	23	1	23768817
PCMF 151717 E	15	17	17	23	1	23768818
PCMF 161812 E	16	18	12	24	1	23768819
PCMF 161817 E	16	18	17	24	1	23768820
PCMF 182012 E	18	20	12	26	1	23768821
PCMF 182022 E	18	20	22	26	1	23768823
PCMF 202311.5 E	20	23	11.5	30	1.5	23768824

Disclaimer: The content of this document has been composed with the utmost care. However, it is possible that certain information changes over time, becomes inaccurate or incomplete. ERIKS does not guarantee that the information provided on this document is up to date, accurate and complete; the information provided is not intended to be advice. ERIKS shall never be liable for damage resulting from the use of the information provided.

Manufacturer ID	Shaft diameter	Outer diameter	Width	Flange diameter	Flange thickness	Article
	mm	mm	mm	mm	mm	
PCMF 202315 E	20	23	15	30	1.5	23768825
PCMF 202316.5 E	20	23	16.5	30	1.5	23768826
PCMF 202321.5 E	20	23	21.5	30	1.5	23768827
PCMF 252811.5 E	25	28	11.5	35	1.5	23768828
PCMF 252816.5 E	25	28	16.5	35	1.5	23768829
PCMF 252821.5 E	25	28	21.5	35	1.5	23768830
PCMF 303416 E	30	34	16	42	2	23768831
PCMF 303426 E	30	34	26	42	2	23768832
PCMF 353916 E	35	39	16	47	2	23768833
PCMF 353926 E	35	39	26	47	2	23768834

Disclaimer: The content of this document has been composed with the utmost care. However, it is possible that certain information changes over time, becomes inaccurate or incomplete. ERIKS does not guarantee that the information provided on this document is up to date, accurate and complete; the information provided is not intended to be advice. ERIKS shall never be liable for damage resulting from the use of the information provided.