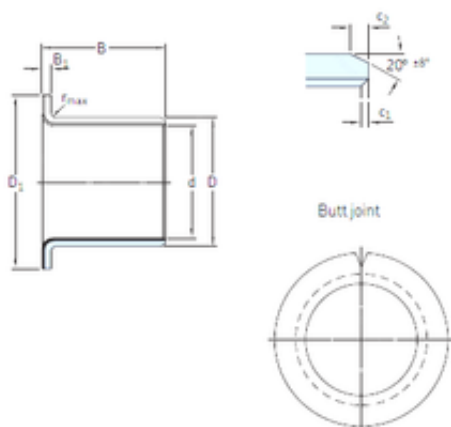




Bearing No. PCMF 182012 E

D	20 mm
d	18 mm
B	12 mm
D1	26 mm
B1	1 mm
r max	1 mm
c2 min	0,2 mm
r max.	1 mm
Weight	0,0073 Kg
c1 min	0,1 mm
Category	Plain Bearings
Inventory	0.0
Size (mm)	18x20x12
Width (mm)	12
? ±8	20 °
Mass bushing	0.0073 kg
B ₁	1 mm
D ₁	26 mm
Product Group	B04264
Bearing number	PCMF 182012 E
Tolerance shaft	f7
Manufacturer Name	SKF
Tolerance housing	H7
Weight / Kilogram	0.207
c ₁ min.	0.1 mm
c ₁ max.	0.6 mm
c ₂ min.	0.2 mm
c ₂ max.	1 mm
Bore Diameter (mm)	18
Outer Diameter (mm)	20

Minimum Buy Quantity	N/A
Dynamic load rating axial (C)	9,3 kN
Specific dynamic load factor K	80 N/mm ²
Static load rating radial (C ₀)	42,5 kN
Dynamic load rating radial (C)	13,7 kN
Permissible sliding velocity v min.	0 m/s
Permissible sliding velocity v max.	2 m/s
Coefficient of friction μ min.	0.03
Coefficient of friction μ max.	0.25
Specific static load factor K ₀	250 N/mm ²
Basic dynamic load rating - radial direction C	13.7 kN
Basic static load rating - radial direction C ₀	42.5 kN
Basic dynamic load rating - axial direction C _a	9.3 kN
Basic static load rating - axial direction C _{0a}	29 kN
Factor depending on material and bearing type K _M	480