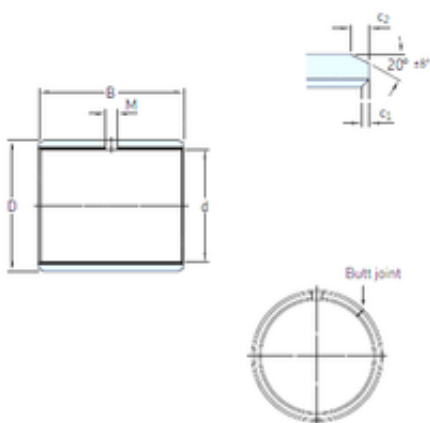




Bearing No. PCM 303420 E

D	34 mm
d	30 mm
B	20 mm
M	– mm
Weight	0,03 Kg
c1 min	0,1 mm
c2 min	0,8 mm
Size (mm)	30x34x20
Width (mm)	20
Mass bushing	0.03 kg
? ±8	20 °
Bearing number	PCM 303420 E
Tolerance shaft	f7
Tolerance housing	H7
c ₂ min.	0.8 mm
c ₁ min.	0.1 mm
c ₁ max.	0.7 mm
c ₂ max.	1.6 mm
Bore Diameter (mm)	30
Outer Diameter (mm)	34
Basic dynamic load rating (C)	46,5 kN
Specific dynamic load factor K	80 N/mm ²
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	46.5 kN
Basic static load rating - radial direction C_0	143 kN
Factor depending on material and bearing type K_M	480