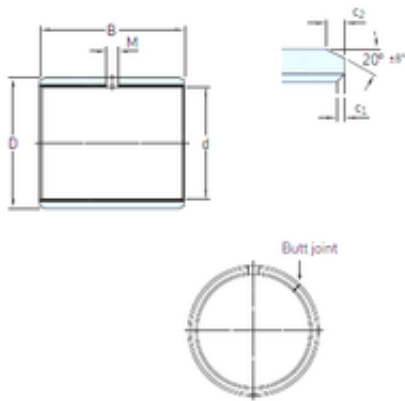




Bearing No. PCZ 3036 E

D	52,388 mm
d	47,625 mm
B	57,15 mm
M	– mm
Weight	0,16 Kg
c1 min	0,2 mm
c2 min	1,2 mm
Size (mm)	47.625x52.388x57.15
Width (mm)	57,15
Mass bushing	0.16 kg
? ±8	20 °
Bearing number	PCZ 3036 E
c ₂ max.	2.4 mm
c ₁ min.	0.2 mm
c ₁ max.	1 mm
c ₂ min.	1.2 mm
Bore Diameter (mm)	47,625
Outer Diameter (mm)	52,388
Housing bore range min.	52.377 mm
Housing bore range max.	52.408 mm
Shaft diameter range min.	47.551 mm
Shaft diameter range max.	47.592 mm
Basic dynamic load rating (C)	216 kN
Specific dynamic load factor K	80 N/mm ²
Permissible sliding velocity v min.	0 m/s
Permissible sliding	2 m/s

velocity v max.	
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	216 kN
Basic static load rating - radial direction C_0	670 kN
Factor depending on material and bearing type K_M	480