

# SKF PCM 100105115 E plain bearings

SKF PCM 100105115 E plain bearings Warehouse 45 Outer Diameter (mm) offers car parts and car accessories. We sell discount online as well as 85x45x19 Size (mm) cheap machinery parts.

Size (mm)	85x45x19
Bore Diameter (mm)	85
Outer Diameter (mm)	45
Width (mm)	19
d	45 mm
D	85 mm
B	19 mm
d1	57.6 mm
D2	75.19 mm
r1,2 – min.	1.1 mm
da – min.	52 mm
da – max.	57.5 mm
Da – max.	78 mm
ra – max.	1 mm
Basic dynamic load rating – C	35.1 kN
Basic static load rating – C0	21.6 kN
Fatigue load limit – Pu	0.915 kN
Limiting speed	5000 r/min
Calculation factor – kr	0.025
Calculation factor – f0	14.2
Inventory	0.0
Manufacturer Name	SKF

Minimum Buy Quantity	N/A
Weight / Kilogram	0.424
EAN	7316577737847
Product Group	B00308
Enclosure	1 Seal
Precision Class	ABEC 1   ISO P0
Maximum Capacity / Filling Slot	No
Rolling Element	Ball Bearing
Snap Ring	No
Internal Special Features	No
Cage Material	Steel
Enclosure Type	Contact Seal
Internal Clearance	C0-Medium
Inch – Metric	Metric
Long Description	45MM Bore; 85MM Outside Diameter; 19MM Outer Race Diameter; 1 Seal; Ball Bearing; ABEC 1   ISO P0; N
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Manufacturer Item Number	6209-RS1
Weight / LBS	0.93
Outer Race Width	0.748 Inch   19 Millimeter
Outside Diameter	3.346 Inch   85 Millimeter
Bore	1.772 Inch   45 Millimeter
d1 ≈	57.6 mm
D2 ≈	75.19 mm
r1,2 min.	1.1 mm

da min.	52 mm
da max.	57.5 mm
Da max.	78 mm
ra max.	1 mm
Basic dynamic load rating C	35.1 kN
Basic static load rating C <sub>0</sub>	21.6 kN
Fatigue load limit P <sub>u</sub>	0.915 kN
Calculation factor k <sub>r</sub>	0.025
Calculation factor f <sub>0</sub>	14.2
Mass bearing	0.42 kg