

# SKF 71914 CE/P4AL angular contact ball bearings

Welcome to 140 Bore Diameter (mm) the SKF 71914 CE/P4AL angular contact ball bearings online 140x190x50 Size (mm) seller.

Size (mm)	140x190x50
Bore Diameter (mm)	140
Outer Diameter (mm)	190
Width (mm)	50
d	140 mm
D	190 mm
B	50 mm
C	50 mm
b	5,5 mm
r1 min.	1,5 mm
r2 min.	1,5 mm
r3 min.	1 mm
r4 min.	1 mm
D1	172 mm
F	156 mm
K	3 mm
da min.	147 mm
da max	154 mm
Da max.	182 mm
db min	159 mm
ra max.	1.5 mm
S	2,2 mm

dh	157 mm
Weight	4,1 Kg
Basic dynamic load rating (C)	190 kN
Basic static load rating (C0)	400 kN
(Grease) Lubrication Speed	4 000 r/min
(Oil) Lubrication Speed	4 500 r/min
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	4.374
EAN	7316577115843
Product Group	B04270
Bore Profile	Straight
Cage Material	Brass
Precision Class	Special Precision
Number of Rows of Rollers	Double Row
Separable	Inner Ring – Both Sides
Rolling Element	Cylindrical Roller Bearing
Profile	Complete with Outer and Inner Ring
Snap Ring	No
Internal Clearance	C1-Tight
Retainer	Yes
Relubricatable	Yes
Inch – Metric	Metric
Other Features	Plain Inner Ring   3 Rib Outer Ring   High Precision Bearing   Modified Internal Design   Cage on Ou

Long Description	140MM Bore; Straight Bore Profile; 190MM Outside Diameter; 50MM Width; Brass Cage Material; Special
UNSPSC	31171547
Harmonized Tariff Code	8482.50.00.00
Noun	Bearing
Manufacturer Item Number	NNU 4928 B/SPW33
Weight / LBS	9.634
Width	1.969 Inch   50 Millimeter
Bore	5.512 Inch   140 Millimeter
Outside Diameter	7.48 Inch   190 Millimeter
r <sub>1,2</sub> min.	1.5 mm
s max.	2.2 mm
d <sub>a</sub> max.	154 mm
d <sub>b</sub> min.	159 mm
d <sub>n</sub>	157 mm
Basic dynamic load rating C	190 kN
Basic static load rating C <sub>0</sub>	400 kN
Fatigue load limit P <sub>u</sub>	41.5 kN
Attainable speed for grease lubrication	4000 r/min
Attainable speed for oil-air lubrication	4500 r/min
Reference grease quantity G <sub>ref</sub>	45 cm <sup>3</sup>
Static radial stiffness (guideline value)	3670 N/μm
Mass bearing	4.1 kg