

# SIGMA NU 312 cylindrical roller bearings

Online shopping SIGMA NU 312 cylindrical roller bearings from a great 28 Bore Diameter (mm) selection at Store. 28x15x7 Size (mm) ... Accessories.

Size (mm)	28x15x7
Bore Diameter (mm)	28
Outer Diameter (mm)	15
Width (mm)	7
d	15 mm
D	28 mm
B	7 mm
d1	18.8 mm
D2	25.3 mm
r1,2 – min.	0.3 mm
da – min.	17 mm
da – max.	18.5 mm
Da – max.	26 mm
ra – max.	0.3 mm
Basic dynamic load rating – C	3.7 kN
Basic static load rating – C0	2.2 kN
Fatigue load limit – Pu	0.095 kN
Limiting speed	16000 r/min
Calculation factor – kr	0.025
Calculation factor – f0	14.3
Inventory	0.0
Manufacturer Name	SKF

Minimum Buy Quantity	N/A
Weight / Kilogram	0
EAN	7316570400564
Product Group	B00308
Enclosure	2 Seals
Precision Class	ABEC 1   ISO P0
Maximum Capacity / Filling Slot	No
Rolling Element	Ball Bearing
Snap Ring	No
Internal Special Features	No
Cage Material	Stainless Steel
Enclosure Type	Contact Seal
Internal Clearance	C0-Medium
Inch – Metric	Metric
Long Description	15MM Bore; 28MM Outside Diameter; 7MM Outer Race Width; 2 Seals; Ball Bearing; ABEC 1   ISO P0; No F
Other Features	Deep Groove   NBR Seal
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Manufacturer Item Number	W 61902-2RS1
Weight / LBS	0.041
Outside Diameter	1.102 Inch   28 Millimeter
Bore	0.591 Inch   15 Millimeter
Outer Race Width	0.276 Inch   7 Millimeter
Inner Race Width	0 Inch   0 Millimeter
d1 ≈	18.8 mm

D2 ≈	25.3 mm
r <sub>1,2</sub> min.	0.3 mm
d <sub>a</sub> min.	17 mm
d <sub>a</sub> max.	18.5 mm
D <sub>a</sub> max.	26 mm
r <sub>a</sub> max.	0.3 mm
Basic dynamic load rating C	3.71 kN
Basic static load rating C <sub>0</sub>	2.24 kN
Fatigue load limit P <sub>u</sub>	0.095 kN
Calculation factor k <sub>r</sub>	0.025
Calculation factor f <sub>0</sub>	14.3
Mass bearing	0.016 kg