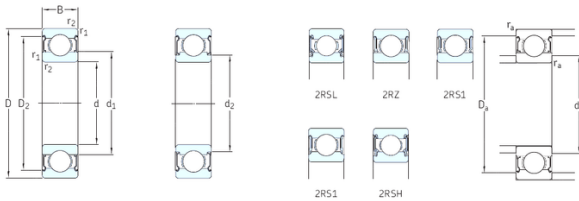




# BEARING INDUSTRIA CUSCINETTI S.P.A.



12 mm x 32 mm x 10 mm skf 6201-2RSH Deep groove ball bearings

Bearing No. 6201-2RSH

6201-2RSH Bearing 2D drawings and 3D CAD models

Size	12x32x10 mm
Bore Diameter	12 mm
Outer Diameter	32 mm
Width	10 mm
d	12 mm
D	32 mm
B	10 mm
C	10 mm
d1	– mm
d2	16,6 mm
r1 min.	16,2 mm
r2 min.	16,2 mm
D1	27,4 mm
D2	0,6 mm
da min.	16,5 mm
Da max.	27,8 mm
ra max.	0,6 mm
Weight	0,038 Kg
Basic dynamic load rating (C)	7,28 kN
Basic static load rating (C0)	3,1 kN
Fatigue load limit (Pu)	0,132
Reference speed	– r/min
Limiting speed	15000 r/min
Calculation factor (f0)	12
Category	Single Row Ball Bearings



## BEARING INDUSTRIA CUSCINETTI S.P.A.

Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	0.04
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	Steel
Enclosure Type	Contact Seal
Internal Clearance	C0-Medium
Inch - Metric	Metric
Long Description	12MM Bore; 32MM Outside Diameter; 10MM Outer Race Width; 2 Seals; Ball Bearing; ABEC 1   ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features; C0-Medium Internal Clearance; Steel Cage;
Other Features	Deep Groove   NBR Seal
Category	Single Row Ball Bearing
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Manufacturer URL	<a href="http://www.skf.com">http://www.skf.com</a>
Manufacturer Item Number	6201-2RSH
Weight / LBS	0.088
Outside Diameter	1.26 Inch   32 Millimeter



## BEARING INDUSTRIA CUSCINETTI S.P.A.

Inner Race Width	0 Inch   0 Millimeter
Outer Race Width	0.394 Inch   10 Millimeter
Bore	0.472 Inch   12 Millimeter
bore diameter:	12 mm
static load capacity:	3.1 kN
outside diameter:	32 mm
precision rating:	Not Rated
overall width:	10 mm
finish/coating:	Uncoated
bore type:	Round
cage material:	Steel
closure type:	Double Sealed
outer ring width:	10 mm
row type & fill slot:	Single Row Non-Fill Slot
fillet radius:	0.6 mm
internal clearance:	C0
maximum rpm:	15000 RPM
operating temperature range:	-40 to +210 ° F
series:	62
dynamic load capacity:	7.28 kN
$d_2$	16.2 mm
$D_2$	27.34 mm
$d_a$ min.	16.2 mm
$d_a$ max.	16.5 mm
$D_a$ max.	27.8 mm
$r_a$ max.	0.6 mm
Basic dynamic load rating C	7.28 kN
Basic static load rating $C_0$	3.1 kN
Fatigue load limit $P_u$	0.132 kN
Calculation factor $k_r$	0.025
Calculation factor $f_0$	12
Mass bearing	0.038 kg



**BEARING INDUSTRIA CUSCINETTI S.P.A.**