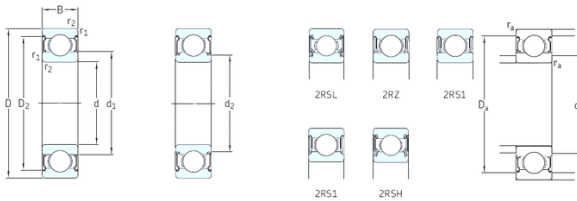




BEARING ITALIA S.P.A



8 mm x 22 mm x 7 mm skf 608-RSH Deep groove ball bearings

Bearing No. 608-RSH

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

Size	8x22x7 mm
Bore Diameter	8 mm
Outer Diameter	22 mm
Width	7 mm
d	8 mm
D	22 mm
B	7 mm
C	7 mm
d1	– mm
d2	10,5 mm
r1 min.	10 mm
r2 min.	10 mm
D1	19,2 mm
D2	0,3 mm
da min.	10,5 mm
Da max.	20 mm
ra max.	0,3 mm
Weight	0,012 Kg
Basic dynamic load rating (C)	3,45 kN
Basic static load rating (C0)	1,37 kN
Fatigue load limit (Pu)	0,057
Reference speed	– r/min
Limiting speed	22000 r/min
Calculation factor (f0)	12
Category	Single Row Ball Bearings



BEARING ITALIA S.P.A

Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	0.012
EAN	7316571844411
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	8MM Bore; 22MM Outside Diameter; 7MM Outer Race Diameter; 1 Seal; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features
Category	Single Row Ball Bearing
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Manufacturer URL	http://www.skf.com
Manufacturer Item Number	608-RS1
Weight / LBS	0.03
Bore	0.315 Inch 8 Millimeter
Outer Race Width	0.276 Inch 7 Millimeter



BEARING ITALIA S.P.A

Outside Diameter	0.866 Inch 22 Millimeter
d_2	10.55 mm
D_2	19.2 mm
$r_{1,2}$ min.	0.3 mm
d_a min.	10 mm
d_a max.	10.5 mm
D_a max.	20 mm
r_a max.	0.3 mm
Basic dynamic load rating C	3.45 kN
Basic static load rating C_0	1.37 kN
Fatigue load limit P_u	0.057 kN
Calculation factor k_r	0.025
Calculation factor f_0	12
Mass bearing	0.012 kg