



Bearing No. 607-RSH

D	19 mm
d	7 mm
B	6 mm
C	6 mm
d1	– mm
d2	9,5 mm
D1	16,5 mm
D2	0,3 mm
Bore	0.276 Inch 7 Millimeter
Noun	Bearing
UNSPSC	31171504
Weight	0,0078 Kg
da min.	9,4 mm
Da max.	17 mm
ra max.	0,3 mm
r1 min.	9 mm
r2 min.	9 mm
Category	Single Row Ball Bearing
Enclosure	1 Seal
Snap Ring	No
Size (mm)	7x19x6
Inventory	0.0
Width (mm)	6
Mass bearing	0.0078 kg
Weight / LBS	0.0209
Inch - Metric	Metric
Cage Material	Steel
Product Group	B00308
Enclosure Type	Contact Seal
Other Features	Deep Groove NBR

	Seal
Keyword String	Ball
Bearing number	607-RSH
Limiting speed	19000 r/min
Precision Class	ABEC 1 ISO P0
Rolling Element	Ball Bearing
Reference speed	– r/min
Long Description	7MM Bore; 19MM Outside Diameter; 6MM Outer Race Width; 1 Seal; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features; C0-Medium Internal Clearance; Steel Cage; Con
Inner Race Width	0 Inch 0 Millimeter
Outer Race Width	0.236 Inch 6 Millimeter
Outside Diameter	0.748 Inch 19 Millimeter
Manufacturer URL	http://www.skf.com
Weight / Kilogram	0
Manufacturer Name	SKF
Internal Clearance	C0-Medium
r _a max.	0.3 mm
D _a max.	17 mm
d _a max.	9.4 mm
d _a min.	9 mm
Bore Diameter (mm)	7
Outer Diameter (mm)	19
Minimum Buy Quantity	N/A
D ₂ ?	16.5 mm
d ₂ ?	9.5 mm
Harmonized Tariff Code	8482.10.50.68

Fatigue load limit (Pu)	0,04
Calculation factor (f0)	13
Internal Special Features	No
Basic dynamic load rating C	2.34 kN
Basic dynamic load rating (C)	2,34 kN
Basic static load rating (C0)	0,95 kN
Maximum Capacity / Filling Slot	No
Fatigue load limit P _u	0.04 kN
Calculation factor k _r	0.025
Calculation factor f ₀	13
Basic static load rating C ₀	0.95 kN