



Bearing No. 607-2RSL

B	6 mm
C	6 mm
d	7 mm
D	19 mm
D2	0,3 mm
D1	16,5 mm
d2	9,5 mm
d1	– mm
Weight	0,0078 Kg
series:	600
r1 min.	9 mm
r2 min.	9 mm
weight:	0.017 lb
da min.	9,4 mm
Da max.	17 mm
ra max.	0,3 mm
Category	Ball Bearings
Inventory	0.0
Size (mm)	7x19x6
bore type:	Round
Width (mm)	6
maximum rpm:	85000 rpm
Mass bearing	0.0078 kg
closure type:	Double Sealed
Product Group	B00308
fillet radius:	0.3 mm
cage material:	Steel
overall width:	6 mm
Bearing number	607-2RSL
bore diameter:	7 mm

Limiting speed	30000 r/min
finish/coating:	Uncoated
Reference speed	60000 r/min
bearing material:	Steel
Weight / Kilogram	0.01
outside diameter:	19 mm
Manufacturer Name	SKF
Bore Diameter (mm)	7
r_a max.	0.3 mm
D_a max.	17 mm
d_a max.	9.4 mm
d_a min.	9 mm
snap ring included:	Without Snap Ring
Outer Diameter (mm)	19
internal clearance:	C0
Minimum Buy Quantity	N/A
d_2 ?	9.5 mm
static load capacity:	0.95 kN
row type & fill slot:	Single Row Non-Fill Slot
D_2 ?	16.5 mm
dynamic load capacity:	2.34 kN
Fatigue load limit (Pu)	0,04
Calculation factor (f0)	13
manufacturer upc number:	7316571839158
manufacturer product page:	Click here
Basic dynamic load rating C	2.34 kN
operating temperature range:	Max 250 °F
Basic dynamic load rating (C)	2,34 kN
Basic static load rating	0,95 kN

(C0)	
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