

SKF W 638/4 R-2RS1 deep groove ball bearings

SKF W 638/4 R-2RS1 deep groove ball bearings Warehouse offers car parts and car accessories. We sell discount online 70 Outer Diameter (mm) as well as cheap 110 Bore Diameter (mm) machinery parts. 110x70x20 Size (mm)

Size (mm)	110x70x20
Bore Diameter (mm)	110
Outer Diameter (mm)	70
Width (mm)	20
d	70 mm
D	110 mm
B	20 mm
d1	82.85 mm
D2	99.9 mm
r1,2 – min.	1.1 mm
da – min.	76 mm
Da – max.	104 mm
ra – max.	1 mm
Basic dynamic load rating – C	39.7 kN
Basic static load rating – C0	31 kN
Fatigue load limit – Pu	1.3 kN
Reference speed	13000 r/min
Limiting speed	8000 r/min
Calculation factor – kr	0.025
Calculation factor – f0	15.6
Inventory	0.0

Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	0.64
EAN	7316577740441
Product Group	B00308
Enclosure	Open
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
Internal Clearance	C0-Medium
Inch – Metric	Metric
Long Description	70MM Bore; 110MM Outside Diameter; 20MM Outer Race Diameter; Open; Ball Bearing; ABEC 1 ISO P0; No
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Manufacturer Item Number	6014
Weight / LBS	1.4
Bore	2.756 Inch 70 Millimeter
Outside Diameter	4.331 Inch 110 Millimeter
Outer Race Width	0.787 Inch 20 Millimeter
bore diameter:	70 mm
static load capacity:	31 kN
outside diameter:	110 mm

precision rating:	Not Rated
overall width:	20 mm
finish/coating:	Uncoated
bore type:	Round
cage material:	Steel
closure type:	Open
outer ring width:	20 mm
row type & fill slot:	Single Row Non-Fill Slot
fillet radius:	1 mm
snap ring included:	Without Snap Ring
maximum rpm:	8000 RPM
internal clearance:	C0
series:	60
dynamic load capacity:	39.7 kN
d1 ≈	82.85 mm
D2 ≈	99.9 mm
r1,2 min.	1.1 mm
da min.	76 mm
Da max.	104 mm
ra max.	1 mm
Basic dynamic load rating C	39.7 kN
Basic static load rating C0	31 kN
Fatigue load limit Pu	1.32 kN
Calculation factor kr	0.025
Calculation factor f0	15.6
Mass bearing	0.61 kg