

1726308-2RS1 SKF 90x40x23mm

Manufacturer <http://www.skf.com> URL

Deep groove ball bearings

Bearing number	1726308-2RS1
Size (mm)	90x40x23
Brand	SKF
Bore Diameter (mm)	90
Outer Diameter (mm)	40
Width (mm)	23
d	40 mm
D	90 mm
B	23 mm
d ₁	56.11 mm
r _{1,2} – min.	1.5 mm
Basic dynamic load rating – C	41 kN
Basic static load rating – C ₀	24 kN
Fatigue load limit – P _u	1 kN
Limiting speed	5000 r/min
Calculation factor – f ₀	13
Category	Insert Bearings Spherical OD
BDI Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	0.55
EAN	7316577042989

Product Group – BDI	M06110
Inner Race Profile	Standard Inner Ring
Outer Race Profile	Spherical
Relubricatable	No
Seal Type	RS1 Seal
Mounting Method	Shaft Mount
Rolling Element	Ball Bearing
Snap Ring	No
Long Description	40MM Bore; Standard Inner Ring; Ball Bearing; 23MM Length Thru Bore; 23MM Outer Race Width; 90MM Outside Diameter; Not Relubricatable; RS1 Seal Seal; Shaft Mount Mounting Method; No Snap Ring
Inch – Metric	Metric
Other Features	Single Row Standard Duty Metric
Category – BDI	Insert Bearings
UNSPSC	31171536
Harmonized Tariff Code	8482.10.50.00
Noun	Bearing
Keyword String	Insert
Manufacturer URL	http://www.skf.com
Manufacturer Item Number	1726308-2RS1
Weight / LBS	1.21
Bore	1.575 Inch 40 Millimeter
Length Thru Bore	0.906 Inch 23 Millimeter
Outer Race Width	0.906 Inch 23 Millimeter
Outside Diameter	3.543 Inch 90 Millimeter

bore diameter:	40 mm
internal clearance:	C0
outside diameter:	90 mm
operating temperature range:	-40 to +210 °F
overall width:	23 mm
finish/coating:	Uncoated
bore type:	Round
outer ring width:	56.1 mm
closure type:	Double Sealed
maximum rpm:	5000 RPM
row type & fill slot:	Single Row Non-Fill Slot
series:	17263
snap ring included:	Without Snap Ring
$d_1 \approx$	56.11 mm
$r_{1,2} \text{ min.}$	1.5 mm
Basic dynamic load rating C	41 kN
Basic static load rating C_0	24 kN
Fatigue load limit P_u	1 kN
Limiting speed ¹⁾	5000 r/min
Calculation factor f_0	13
Mass complete bearing	0.61 kg