



Bearing No. 1726208-2RS1

D	80 mm
d	40 mm
B	18 mm
Bore	1.575 Inch 40 Millimeter
Noun	Bearing
UNSPSC	31171536
series:	17262
Category	Insert Bearings
Snap Ring	No
Inventory	0.0
Size (mm)	80x40x18
Seal Type	RS1 Seal
bore type:	Round
Width (mm)	18
seal type:	Contact/Lip
Weight / LBS	0.706
maximum rpm:	5600 RPM
Product Group	M06110
Inch - Metric	Metric
d ₁	52.6 mm
Bearing number	1726208-2RS1
Keyword String	Insert
bore diameter:	40 mm
Other Features	Single Row Standard Duty Metric
Relubricatable	No
Limiting speed	5600 r/min
Rolling Element	Ball Bearing
Mounting Method	Shaft Mount
finish/coating:	Uncoated

Manufacturer URL	http://www.skf.com
Long Description	40MM Bore; Standard Inner Ring; Ball Bearing; 18MM Length Thru Bore; 18MM Outer Race Width; 80MM Outside Diameter; Not Relubricatable; RS1 Seal Seal; Shaft Mount Mounting Method; No Snap Ring
Outside Diameter	3.15 Inch 80 Millimeter
Length Thru Bore	0.709 Inch 18 Millimeter
Outer Race Width	0.709 Inch 18 Millimeter
outer ring width:	18 mm
outside diameter:	3.1496 in
Manufacturer Name	SKF
Weight / Kilogram	0.32
Bore Diameter (mm)	80
Inner Race Profile	Standard Inner Ring
Outer Race Profile	Spherical
Outer Diameter (mm)	40
$r_{1,2}$ min.	1.1 mm
Minimum Buy Quantity	N/A
d_1 ?	52.6 mm
Mass complete bearing	0.35 kg
Harmonized Tariff Code	8482.10.50.00
$r_{1,2}$ - min.	1.1 mm
Manufacturer Item Number	1726208-2RS1
Basic dynamic load rating C	30.7 kN
Limiting speed ¹⁾	5600 r/min
radial static load	19 kN

capacity:	
operating temperature range:	-40 to +210 °F
Basic dynamic load rating - C	30.7 kN
radial dynamic load capacity:	30.7 kN
Fatigue load limit P_u	0.8 kN
Calculation factor f_0	14
Fatigue load limit - P_u	0.8 kN
Calculation factor - f_0	14
Basic static load rating C_0	19 kN
Basic static load rating - C_0	19 kN