



Bearing No. 1726212-2RS1

D	110 mm
d	60 mm
B	22 mm
Bore	2.362 Inch 60 Millimeter
Noun	Bearing
UNSPSC	31171536
series:	17262
Category	Insert Bearings
Snap Ring	No
Inventory	0.0
Size (mm)	110x60x22
Seal Type	RS1 Seal
bore type:	Round
Width (mm)	22
seal type:	Contact/Lip
Weight / LBS	1.65
maximum rpm:	4000 RPM
Product Group	M06110
Inch - Metric	Metric
d ₁	75.5 mm
Bearing number	1726212-2RS1
Keyword String	Insert
bore diameter:	60 mm
Other Features	Single Row Standard Duty Metric
Relubricatable	No
Limiting speed	4000 r/min
Rolling Element	Ball Bearing
Mounting Method	Shaft Mount
finish/coating:	Uncoated

Manufacturer URL	http://www.skf.com
Long Description	60MM Bore; Standard Inner Ring; Ball Bearing; 22MM Length Thru Bore; 22MM Outer Race Width; 110MM Outside Diameter; Not Relubricatable; RS1 Seal Seal; Shaft Mount Mounting Method; No Snap Ring
Outer Race Width	0.866 Inch 22 Millimeter
Length Thru Bore	0.866 Inch 22 Millimeter
Outside Diameter	4.331 Inch 110 Millimeter
outer ring width:	22 mm
outside diameter:	110 mm
Manufacturer Name	SKF
Weight / Kilogram	0.75
Bore Diameter (mm)	110
Inner Race Profile	Standard Inner Ring
Outer Race Profile	Spherical
Outer Diameter (mm)	60
$r_{1,2}$ min.	1.5 mm
Minimum Buy Quantity	N/A
d_1 ?	75.5 mm
Mass complete bearing	0.77 kg
Harmonized Tariff Code	8482.10.50.00
$r_{1,2}$ - min.	1.5 mm
Manufacturer Item Number	1726212-2RS1
Basic dynamic load rating C	52.7 kN
Limiting speed ¹⁾	4000 r/min

radial static load capacity:	36 kN
operating temperature range:	-40 to +210 °F
Basic dynamic load rating - C	52.7 kN
radial dynamic load capacity:	52.7 kN
Fatigue load limit P_u	1.53 kN
Calculation factor f_0	14
Fatigue load limit - P_u	1.5 kN
Calculation factor - f_0	14
Basic static load rating C_0	36 kN
Basic static load rating - C_0	36 kN