



Bearing No. 1726204-2RS1

D	47 mm
d	20 mm
B	14 mm
Noun	Bearing
Bore	0.787 Inch 20 Millimeter
UNSPSC	31171536
series:	17262
Category	Insert Bearings
Seal Type	RS1 Seal
Size (mm)	47x20x14
Inventory	0.0
Snap Ring	No
Width (mm)	14
bore type:	Round
Weight / LBS	0.209
maximum rpm:	10000 RPM
closure type:	Double Sealed
d ₁	28.8 mm
Product Group	B00308
Inch - Metric	Metric
overall width:	14 mm
Keyword String	Insert
Other Features	Single Row Standard Duty Metric
bore diameter:	20 mm
Bearing number	1726204-2RS1
Limiting speed	10000 r/min
Relubricatable	No
Mounting Method	Shaft Mount
finish/coating:	Uncoated

Rolling Element	Ball Bearing
Outside Diameter	1.85 Inch 47 Millimeter
Long Description	20MM Bore; Standard Inner Ring; Ball Bearing; 14MM Length Thru Bore; 14MM Outer Race Width; 47MM Outside Diameter; Not Relubricatable; RS1 Seal Seal; Shaft Mount Mounting Method; No Snap Ring
Length Thru Bore	0.551 Inch 14 Millimeter
Outer Race Width	0.551 Inch 14 Millimeter
Manufacturer URL	http://www.skf.com
outer ring width:	14 mm
outside diameter:	47 mm
Manufacturer Name	SKF
Weight / Kilogram	0.1
Bore Diameter (mm)	47
Inner Race Profile	Standard Inner Ring
Outer Race Profile	Spherical
Outer Diameter (mm)	20
internal clearance:	C0
snap ring included:	Without Snap Ring
Minimum Buy Quantity	N/A
r _{1,2} min.	1 mm
Mass complete bearing	0.1 kg
d ₁ ?	28.8 mm
row type & fill slot:	Single Row Non-Fill Slot
r _{1,2} - min.	1 mm
Harmonized Tariff Code	8482.10.50.00
Manufacturer Item Number	1726204-2RS1

Basic dynamic load rating C	12.7 kN
Limiting speed ¹⁾	10000 r/min
operating temperature range:	-40 to +210 °F
Basic dynamic load rating - C	12.7 kN
Fatigue load limit P_u	0.28 kN
Calculation factor f_0	13
Fatigue load limit - P_u	0.28 kN
Calculation factor - f_0	13
Basic static load rating C_0	6.55 kN
Basic static load rating - C_0	6.6 kN