



Bearing No. 1726305-2RS1

D	62 mm
d	25 mm
B	17 mm
Bore	0.984 Inch 25 Millimeter
Noun	Bearing
UNSPSC	31171536
series:	17263
Category	Insert Bearings
Snap Ring	No
Inventory	0.0
Size (mm)	62x25x17
Seal Type	RS1 Seal
bore type:	Round
Width (mm)	17
seal type:	Contact/Lip
Weight / LBS	0.441
maximum rpm:	7500 RPM
Product Group	M06110
Inch - Metric	Metric
d ₁	36.6 mm
Bearing number	1726305-2RS1
Keyword String	Insert
bore diameter:	25 mm
Other Features	Single Row Standard Duty Metric
Relubricatable	No
Limiting speed	7500 r/min
Rolling Element	Ball Bearing
Mounting Method	Shaft Mount
finish/coating:	Uncoated

Manufacturer URL	http://www.skf.com
Long Description	25MM Bore; Standard Inner Ring; Ball Bearing; 17MM Length Thru Bore; 17MM Outer Race Width; 62MM Outside Diameter; Not Relubricatable; RS1 Seal Seal; Shaft Mount Mounting Method; No Snap Ring
Outside Diameter	2.441 Inch 62 Millimeter
Outer Race Width	0.669 Inch 17 Millimeter
Length Thru Bore	0.669 Inch 17 Millimeter
outer ring width:	36.6 mm
outside diameter:	2.4409 in
Manufacturer Name	SKF
Weight / Kilogram	0.2
Bore Diameter (mm)	62
Inner Race Profile	Standard Inner Ring
Outer Race Profile	Spherical
Outer Diameter (mm)	25
r _{1,2} min.	1.1 mm
Minimum Buy Quantity	N/A
d ₁ ?	36.6 mm
Mass complete bearing	0.22 kg
Harmonized Tariff Code	8482.10.50.00
r _{1,2} - min.	1.1 mm
Manufacturer Item Number	1726305-2RS1
Basic dynamic load rating C	22.5 kN
Limiting speed ¹⁾	7500 r/min

radial static load capacity:	11.6 kN
operating temperature range:	-40 to +210 °F
Basic dynamic load rating - C	22.5 kN
radial dynamic load capacity:	11.6 kN
Fatigue load limit P_u	0.49 kN
Calculation factor f_0	12
Fatigue load limit - P_u	0.49 kN
Calculation factor - f_0	12
Basic static load rating C_0	11.6 kN
Basic static load rating - C_0	11.6 kN