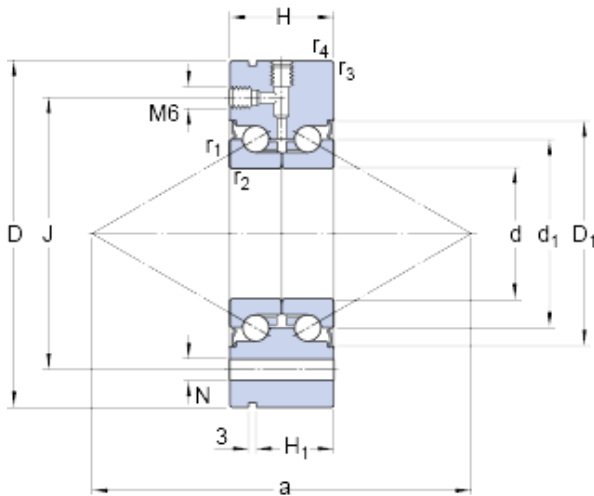




CSC BEARING GROUP limited

SKF BEAM 020068-2RS Ball bearing

Bearing No. BEAM 020068-2RS



BEAM 020068-2RS Bearing 2D drawings and 3D CAD models

Size	20x68x28 mm
Bore Diameter	20 mm
Outer Diameter	68 mm
Width	28 mm
d	20 mm
D	68 mm
H	28 mm
d ₁	34.5 mm
D ₁	44 mm
H ₁	19 mm
r _{1,2} - min.	0.3 mm
r _{3,4} - min.	0.6 mm
a	74 mm
J	53 mm
H	6.8 mm
d _a - min.	25 mm
D _a - max.	44 mm
r _a - max.	0.6 mm
Basic dynamic load rating - C	26 kN
Basic static load rating - C ₀	46.5 kN
Fatigue load limit - P _u	1.7 kN
Limiting speed	3400 r/min
Preload	1650 N
Frictional moment	0.3 N · m
Static Axial rigidity	650 N/micron



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Mass bearing	0.61 kg
Required attachment bolt size	M6
Category	Precision Ball Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	1.22
EAN	7316572024126
Product Group	B04270
Enclosure	2 Seals
Precision Class	ABEC 7 ISO P4
Material - Ball	Steel
Number of Bearings	1 (Single)
Contact Angle	60 Degree
Raceway Style	Not Applicable
Cage Material	Polyamide
Rolling Element	Ball Bearing
Enclosure Type	Contact Seal
Flush Ground	No
Inch - Metric	Metric
Other Features	Double Row Angular Contact Thrust Bearing Double Direction
Long Description	20MM Bore; 68MM Outside Diameter; 28MM Width; 2 Seals Enclosure; ABEC 7 ISO P4 Precision; Steel Ball Material; 1 (Single) Bearing; 60 Degree Contact Angle; Polyamide Cage Material; Ball Bearing
Category	Precision Ball Bearings
UNSPSC	31171531
Harmonized Tariff Code	8482.10.50.28



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Noun	Bearing
Keyword String	Ball Angular Contact
Manufacturer URL	http://www.skf.com
Manufacturer Item Number	BEAM 020068-2RS
Weight / LBS	0.053
Width	1.102 Inch 28 Millimeter
Bore	0.787 Inch 20 Millimeter
Outside Diameter	2.677 Inch 68 Millimeter