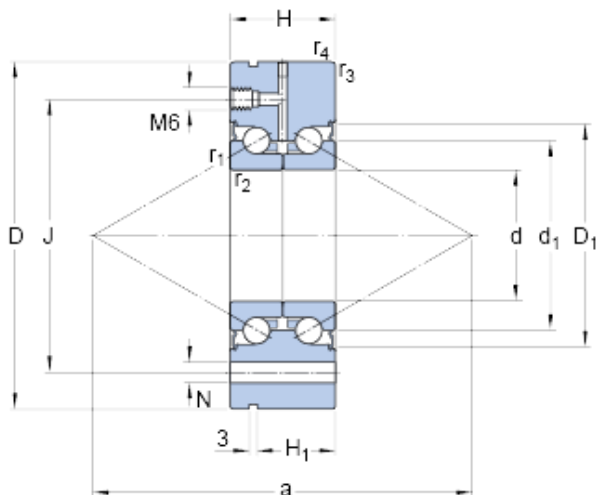




## BEARING de Mexico?S.A.



### SKF BEAM 025075-2RS/PE Impulse ball bearings

Bearing No. BEAM 025075-2RS/PE

Size	25x75x28 mm
Bore Diameter	25 mm
Outer Diameter	75 mm
Width	28 mm
d	25 mm
D	75 mm
H	28 mm
d <sub>1</sub>	40.5 mm
D <sub>1</sub>	49 mm
H <sub>1</sub>	19 mm
r <sub>1,2</sub> - min.	0.3 mm
r <sub>3,4</sub> - min.	0.8 mm
a	84 mm
J	58 mm
H	6.8 mm
d <sub>a</sub> - min.	32 mm
D <sub>a</sub> - max.	49 mm
r <sub>a</sub> - max.	0.6 mm
Basic dynamic load rating - C	27.6 kN
Basic static load rating - C <sub>0</sub>	55 kN
Fatigue load limit - P <sub>u</sub>	2 kN
Limiting speed	3400 r/min
Preload	1920 N
Frictional moment	0.4 N · m

BEAM 025075-2RS/PE Bearing 2D drawings and 3D CAD models



## BEARING de Mexico?S.A.

Static Axial rigidity	770 N/micron
Mass bearing	0.72 kg
Required attachment bolt size	M6
Category	Precision Ball Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	0
EAN	7316572024157
Product Group	B04270
Enclosure	2 Seals
Precision Class	ABEC 5   ISO P5
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	25MM Bore; 75MM Outside Diameter; 28MM Width; 2 Seals Enclosure; ABEC 5   ISO P5 Precision; Steel Ball Material; 1 (Single) Bearing; 60 Degree Contact Angle; Polyamide Cage Material; Ball Bearing
Category	Precision Ball Bearings
UNSPSC	31171531



## BEARING de Mexico?S.A.

Harmonized Tariff Code	8482.10.50.28
Noun	Bearing
Keyword String	Ball Angular Contact
Manufacturer URL	<a href="http://www.skf.com">http://www.skf.com</a>
Manufacturer Item Number	BEAM 025075-2RS/PE
Weight / LBS	0.062
Width	1.102 Inch   28 Millimeter
Bore	0.984 Inch   25 Millimeter
Outside Diameter	2.953 Inch   75 Millimeter