



Bearing No. BEAM 017062-2RS

a	65 mm
d	17 mm
D	62 mm
H	6.8 mm
J	48 mm
Bore	0.669 Inch 17 Millimeter
Noun	Bearing
Width	0.984 Inch 25 Millimeter
UNSPSC	31171531
Preload	720 N
Category	Precision Ball Bearings
Enclosure	2 Seals
Size (mm)	17x62x25
Inventory	0.0
Width (mm)	25
Weight / LBS	0.039
Flush Ground	No
Mass bearing	0.45 kg
Product Group	B04270
Cage Material	Polyamide
Contact Angle	60 Degree
Raceway Style	Not Applicable
Inch - Metric	Metric
D ₁	38 mm
d ₁	30 mm
H ₁	17 mm
Bearing number	BEAM 017062-2RS
Limiting speed	3800 r/min

Other Features	Double Row Angular Contact Thrust Bearing Double Direction
Keyword String	Ball Angular Contact
Enclosure Type	Contact Seal
Rolling Element	Ball Bearing
Precision Class	ABEC 7 ISO P4
Material - Ball	Steel
Long Description	17MM Bore; 62MM Outside Diameter; 25MM Width; 2 Seals Enclosure; ABEC 7 ISO P4 Precision; Steel Ball Material; 1 (Single) Bearing; 60 Degree Contact Angle; Polyamide Cage Material; Ball Bearing
Outside Diameter	2.441 Inch 62 Millimeter
Manufacturer URL	http://www.skf.com
Frictional moment	0.24 N·m
Weight / Kilogram	0.46
Manufacturer Name	SKF
Bore Diameter (mm)	17
Number of Bearings	1 (Single)
Outer Diameter (mm)	62
r_a - max.	0.6 mm
D_a - max.	38 mm
d_a - min.	23 mm
Minimum Buy Quantity	N/A
Static Axial rigidity	420 N/micron
$r_{3,4}$ - min.	0.6 mm
Harmonized Tariff Code	8482.10.50.28
$r_{1,2}$ - min.	0.3 mm
Manufacturer Item	BEAM 017062-2RS

Number	
Basic dynamic load rating - C	19 kN
Required attachment bolt size	M6
Fatigue load limit - P _u	1.2 kN
Basic static load rating - C ₀	31 kN