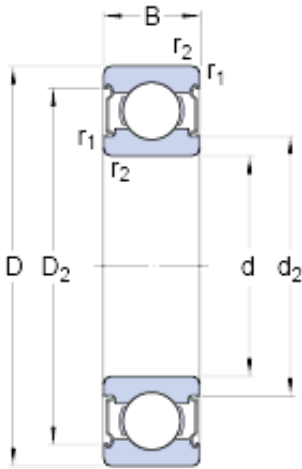




Shandong Zhaoyue Bearing Co., Ltd.



7 mm x 17 mm x 5 mm SKF W 619/7-2Z deep groove ball bearings

Bearing No. W 619/7-2Z

W 619/7-2Z Bearing 2D drawings and 3D CAD models

Size	17x7x5 mm
Bore Diameter	17 mm
Outer Diameter	7 mm
Width	5 mm
d	7 mm
D	17 mm
B	5 mm
d ₂	9.2 mm
D ₂	14.3 mm
r _{1,2} - min.	0.3 mm
d _a - min.	9 mm
d _a - max.	9.1 mm
D _a - max.	15 mm
r _a - max.	0.3 mm
Basic dynamic load rating - C	0.923 kN
Basic static load rating - C ₀	0.365 kN
Fatigue load limit - P _u	0.016 kN
Reference speed	90000 r/min
Limiting speed	45000 r/min
Calculation factor - k _r	0.025
Calculation factor - f ₀	7.3
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	SKF



Shandong Zhaoyue Bearing Co., Ltd.

Minimum Buy Quantity	N/A
Weight / Kilogram	0
EAN	7316577294265
Product Group	B00308
Enclosure	2 Metal Shields
Precision Class	ABEC 1 ISO P0
Maximum Capacity / Filling Slot	No
Rolling Element	Ball Bearing
Snap Ring	No
Internal Special Features	No
Cage Material	Stainless Steel
Internal Clearance	C0-Medium
Inch - Metric	Metric
Long Description	7MM Bore; 17MM Outside Diameter; 5MM Outer Race Width; 2 Metal Shields; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features; C0-Medium Internal Clearance; Stainl
Other Features	Deep Groove
Category	Single Row Ball Bearing
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Manufacturer URL	http://www.skf.com
Weight / LBS	0.0112
Inner Race Width	0 Inch 0 Millimeter
Bore	0.276 Inch 7 Millimeter
Outside Diameter	0.669 Inch 17 Millimeter
Outer Race Width	0.197 Inch 5 Millimeter
d ₂	9.2 mm



Shandong Zhaoyue Bearing Co., Ltd.

D_2	14.3 mm
$r_{1,2}$ min.	0.3 mm
d_a min.	8.7 mm
d_a max.	9.1 mm
D_a max.	15 mm
r_a max.	0.3 mm
Basic dynamic load rating C	0.923 kN
Basic static load rating C_0	0.365 kN
Fatigue load limit P_u	0.016 kN
Calculation factor k_r	0.025
Calculation factor f_0	7.3
Mass bearing	0.0051 kg