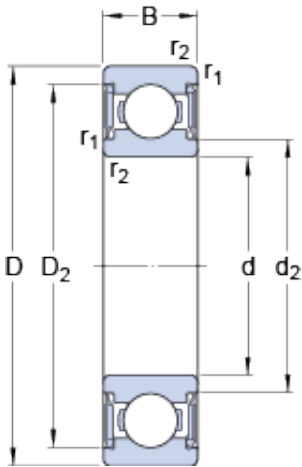




Nst American.



9 mm x 17 mm x 5 mm SKF W 628/9-2RS1
Cojinetes de bolas profundas

Bearing No. W 628/9-2RS1

W 628/9-2RS1 Bearing 2D drawings and 3D CAD models

Size	17x9x5 mm
Bore Diameter	17 mm
Outer Diameter	9 mm
Width	5 mm
d	9 mm
D	17 mm
B	5 mm
d ₂	10.7 mm
D ₂	15.2 mm
r _{1,2} - min.	0.2 mm
d _a - min.	10.3 mm
d _a - max.	10.6 mm
D _a - max.	15.4 mm
r _a - max.	0.2 mm
Basic dynamic load rating - C	0.761 kN
Basic static load rating - C ₀	0.335 kN
Fatigue load limit - P _u	0.014 kN
Limiting speed	24000 r/min
Calculation factor - k _r	0.02
Calculation factor - f ₀	7.7
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A



Nst American.

Weight / Kilogram	0
Product Group	B00308
Enclosure	2 Seals
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
Enclosure Type	Contact Seal
Internal Clearance	C0-Medium
Inch - Metric	Metric
Long Description	9MM Bore; 17MM Outside Diameter; 5MM Outer Race Width; 2 Seals; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features; C0-Medium Internal Clearance; Stainless Steel
Other Features	Deep Groove NBR Seal
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	0.0093
Inner Race Width	0 Inch 0 Millimeter
Bore	0.354 Inch 9 Millimeter
Outer Race Width	0.197 Inch 5 Millimeter
Outside Diameter	0.669 Inch 17 Millimeter
d ₂	10.7 mm
D ₂	15.2 mm



Nst American.

$r_{1,2}$ min.	0.2 mm
d_a min.	10.3 mm
d_a max.	10.6 mm
D_a max.	15.4 mm
r_a max.	0.2 mm
Basic dynamic load rating C	0.761 kN
Basic static load rating C_0	0.335 kN
Fatigue load limit P_u	0.014 kN
Calculation factor k_r	0.02
Calculation factor f_0	7.7
Mass bearing	0.0042 kg