



### Bearing No. 6000-2RSH

D	26 mm
d	10 mm
B	8 mm
C	8 mm
D1	22,6 mm
D2	0,3 mm
d1	- mm
d2	13 mm
Noun	Bearing
Bore	0.394 Inch   10 Millimeter
Weight	0,019 Kg
UNSPSC	31171504
r2 min.	12 mm
r1 min.	12 mm
da min.	12,5 mm
Da max.	24 mm
ra max.	0,3 mm
series:	60
Category	Single Row Ball Bearing
Enclosure	2 Seals
Size (mm)	10x26x8
Snap Ring	No
Inventory	0.0
Width (mm)	8
bore type:	Round
maximum rpm:	19000 RPM
Weight / LBS	0.0467
Mass bearing	0.019 kg
Inch - Metric	Metric

Cage Material	Steel
Product Group	B00308
closure type:	Double Sealed
bore diameter:	10 mm
Keyword String	Ball
overall width:	8 mm
Limiting speed	19000 r/min
Other Features	Deep Groove   NBR Seal
Bearing number	6000-2RSH
Enclosure Type	Contact Seal
cage material:	Steel
fillet radius:	0.3 mm
finish/coating:	Uncoated
Rolling Element	Ball Bearing
Reference speed	- r/min
Precision Class	ABEC 1   ISO P0
Outer Race Width	0.315 Inch   8 Millimeter
Long Description	10MM Bore; 26MM Outside Diameter; 8MM 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; Steel Cage; C
Manufacturer URL	<a href="http://www.skf.com">http://www.skf.com</a>
Inner Race Width	0 Inch   0 Millimeter
Outside Diameter	1.024 Inch   26 Millimeter
outer ring width:	8 mm
Weight / Kilogram	0.021
outside diameter:	26 mm

precision rating:	Not Rated
Manufacturer Name	SKF
d <sub>a</sub> max.	12.5 mm
r <sub>a</sub> max.	0.3 mm
d <sub>a</sub> min.	12 mm
Bore Diameter (mm)	10
Internal Clearance	C0-Medium
D <sub>a</sub> max.	24 mm
internal clearance:	C0
Outer Diameter (mm)	26
snap ring included:	Without Snap Ring
r <sub>1,2</sub> min.	0.3 mm
Minimum Buy Quantity	N/A
static load capacity:	1.96 kN
row type & fill slot:	Single Row Non-Fill Slot
d <sub>2</sub> ?	12.55 mm
D <sub>2</sub> ?	22.6 mm
Harmonized Tariff Code	8482.10.50.68
dynamic load capacity:	4.75 kN
Calculation factor (f0)	12
Fatigue load limit (Pu)	0,083
Manufacturer Item Number	6000-2RSH
Internal Special Features	No
manufacturer product page:	<a href="#">Click here</a>
Basic dynamic load rating C	4.75 kN
operating temperature range:	-40 to +210 °F
Basic static load rating (C0)	1,96 kN
Basic dynamic load	4,75 kN

rating (C)	
Maximum Capacity / Filling Slot	No
Fatigue load limit $P_u$	0.083 kN
Calculation factor $k_r$	0.025
Calculation factor $f_0$	12
Basic static load rating $C_0$	1.96 kN