



# MianKang Bearing Co., Ltd.



## skf 629 bearing

Bearing No. 629

Size	9x26x8 mm
Bore Diameter	9 mm
Outer Diameter	26 mm
Width	8 mm
d	9 mm
D	26 mm
B	8 mm
C	8 mm
d1	14,8 mm
r1 min.	0,3 mm
r2 min.	0,3 mm
D1	21,2 mm
D2	22,6 mm
da min.	11,4 mm
Da max.	23,6 mm
rc max.	0,3 mm
Weight	0,02 Kg
Basic dynamic load rating (C)	4,75 kN
Basic static load rating (C0)	1,96 kN
Fatigue load limit (Pu)	0,083
Reference speed	60000 r/min
Limiting speed	38000 r/min
Calculation factor (f0)	12
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	SKF

629 Bearing 2D drawings and 3D CAD models



## MianKang Bearing Co., Ltd.

Minimum Buy Quantity	N/A
Weight / Kilogram	0.021
EAN	7316577096593
Product Group	B00308
Enclosure	Open
Precision Class	ABEC 1   ISO P0
Maximum Capacity / Filling Slot	No
Rolling Element	Ball Bearing
Snap Ring	No
Internal Special Features	No
Cage Material	Steel
Internal Clearance	C0-Medium
Inch - Metric	Metric
Long Description	9MM Bore; 26MM Outside Diameter; 8MM Outer Race Diameter; Open; Ball Bearing; ABEC 1   ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features
Category	Single Row Ball Bearing
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Manufacturer URL	<a href="http://www.skf.com">http://www.skf.com</a>
Manufacturer Item Number	629
Weight / LBS	0.05
Bore	0.354 Inch   9 Millimeter
Outside Diameter	1.024 Inch   26 Millimeter
Outer Race Width	0.315 Inch   8 Millimeter
bore diameter:	9 mm
static load capacity:	1.96 kN



## MianKang Bearing Co., Ltd.

outside diameter:	26 mm
precision rating:	ABEC 3 (ISO Class 6)
overall width:	8 mm
finish/coating:	Uncoated
bore type:	Round
cage material:	Steel
closure type:	Open
outer ring width:	8 mm
row type & fill slot:	Single Row Non-Fill Slot
fillet radius:	0.3 mm
snap ring included:	Without Snap Ring
maximum rpm:	38000 RPM
internal clearance:	C0
series:	62
dynamic load capacity:	4.75 kN
$d_1$	14.8 mm
$D_2$	22.6 mm
$r_{1,2}$ min.	0.3 mm
$d_a$ min.	11.4 mm
$D_a$ max.	23.6 mm
$r_a$ max.	0.3 mm
Basic dynamic load rating C	4.75 kN
Basic static load rating $C_0$	1.96 kN
Fatigue load limit $P_u$	0.083 kN
Calculation factor $k_r$	0.025
Calculation factor $f_0$	12
Mass bearing	0.019 kg