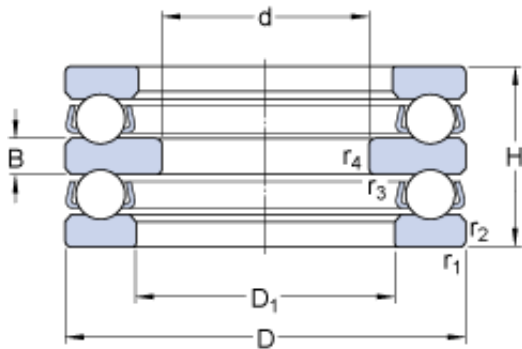




# KYOK BEARING LTD



45 mm x 120 mm x 20 mm skf 52411 Thrust ball bearings, double direction

Bearing No. 52411

52411 Bearing 2D drawings and 3D CAD models

Size	120x45x87 mm
Bore Diameter	120 mm
Outer Diameter	45 mm
Width	87 mm
d	45 mm
D	120 mm
H	87 mm
D <sub>1</sub>	57 mm
B	20 mm
r <sub>1,2</sub> - min.	1.5 mm
r <sub>3,4</sub> - min.	0.6 mm
d <sub>a</sub>	55 mm
D <sub>a</sub> - max.	81 mm
r <sub>a</sub> - max.	1.5 mm
r <sub>b</sub> - max.	0.6 mm
Basic dynamic load rating - C	195 kN
Basic static load rating - C <sub>0</sub>	400 kN
Fatigue load limit - P <sub>u</sub>	14.6 kN
Reference speed	1300 r/min
Limiting speed	1800 r/min
Minimum load factor - A	0.79
Category	Thrust Ball Bearing
Inventory	0.0
Manufacturer Name	SKF



## KYOK BEARING LTD

Minimum Buy Quantity	N/A
Weight / Kilogram	0
EAN	7316576678172
Product Group	B00308
Rolling Element	Ball Bearing
Thrust Bearing	Yes
Single or Double Direction	Double Direction
Banded	No
Cage Material	Steel
Precision Class	ABEC 1   ISO P0
Component Description	Roller Assembly Plus Raceways
Other Features	Double Row   With Flat Seat
Long Description	45MM Bore 1; 57MM Bore 2; 120MM Outside Diameter; 87MM Height; Ball Bearing; Double Direction; Not Banded; Steel Cage; ABEC 1   ISO P0 Precision
Inch - Metric	Metric
Category	Thrust Ball Bearings
UNSPSC	31171552
Harmonized Tariff Code	8482.10.50.08
Noun	Bearing
Keyword String	Ball Thrust
Manufacturer URL	<a href="http://www.skf.com">http://www.skf.com</a>
Weight / LBS	10.36173
Overall Height with Aligning Washer	0 Inch   0 Millimeter
Bore 2	2.244 Inch   57 Millimeter
Outside Diameter	4.724 Inch   120 Millimeter
Bore 1	1.772 Inch   45 Millimeter
Height	3.425 Inch   87 Millimeter
D <sub>1</sub>	57 mm



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$r_{1,2}$ min.	1.5 mm
$r_{3,4}$ min.	0.6 mm
$d_a$	55 mm
$D_a$ max.	81 mm
$r_a$ max.	1.5 mm
$r_b$ max.	0.6 mm
Basic dynamic load rating C	195 kN
Basic static load rating $C_0$	400 kN
Fatigue load limit $P_u$	14.6 kN
Minimum load factor A	0.79
Mass bearing (including seat washer where applicable)	4.7 kg