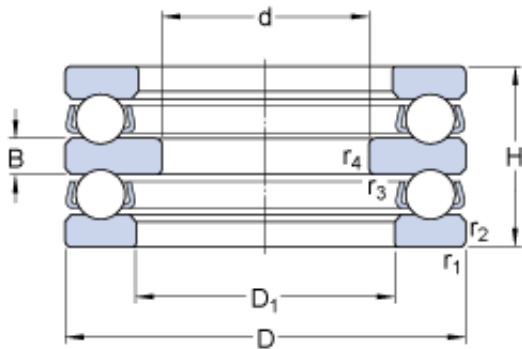




KYOK BEARING LTD



35 mm x 100 mm x 17 mm skf 52409 Thrust ball bearings, double direction

Bearing No. 52409

52409 Bearing 2D drawings and 3D CAD models

Size	100x35x72 mm
Bore Diameter	100 mm
Outer Diameter	35 mm
Width	72 mm
d	35 mm
D	100 mm
H	72 mm
D ₁	47 mm
B	17 mm
r _{1,2} - min.	1.1 mm
r _{3,4} - min.	0.6 mm
d _a	45 mm
D _a - max.	67 mm
r _a - max.	1 mm
r _b - max.	0.6 mm
Basic dynamic load rating - C	124 kN
Basic static load rating - C ₀	240 kN
Fatigue load limit - P _u	9 kN
Reference speed	1600 r/min
Limiting speed	2200 r/min
Minimum load factor - A	0.37
Category	Thrust Ball Bearing
Inventory	0.0
Manufacturer Name	SKF



KYOK BEARING LTD

Minimum Buy Quantity	N/A
Weight / Kilogram	1.47
EAN	7316576678165
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	35MM Bore 1; 47MM Bore 2; 100MM Outside Diameter; 72MM 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	http://www.skf.com
Weight / LBS	5.95248
Height	2.835 Inch 72 Millimeter
Bore 2	1.85 Inch 47 Millimeter
Overall Height with Aligning Washer	0 Inch 0 Millimeter
Outside Diameter	3.937 Inch 100 Millimeter
Bore 1	1.378 Inch 35 Millimeter
D ₁	47 mm



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$r_{1,2}$ min.	1.1 mm
$r_{3,4}$ min.	0.6 mm
d_a	45 mm
D_a max.	67 mm
r_a max.	1 mm
r_b max.	0.6 mm
Basic dynamic load rating C	124 kN
Basic static load rating C_0	240 kN
Fatigue load limit P_u	9 kN
Minimum load factor A	0.37
Mass bearing (including seat washer where applicable)	2.7 kg