

# SKF 71818 CD/HCP4 angular contact ball bearings

Manufacturers 62 Outer Diameter (mm) of all are represented in our partial 25 Bore Diameter (mm) list of clients. 25x62x17 Size (mm) Contact Gary for a complete SKF 71818 CD/HCP4 angular contact ball bearings list of clients and projects.

Size (mm)	25x62x17
Bore Diameter (mm)	25
Outer Diameter (mm)	62
Width (mm)	17
d	25 mm
D	62 mm
B	17 mm
C	17 mm
r min.	1.1 mm
da min.	32 mm
Da max.	55 mm
ra max.	1.0 mm
Weight	0.232 Kg
Basic dynamic load rating (C)	23,6 kN
Basic static load rating (C0)	12,1 kN
(Grease) Lubrication Speed	11000 r/min
Inventory	0.0
Manufacturer Name	NACHI
Minimum Buy Quantity	N/A
Weight / Kilogram	0
EAN	4991893766523

Product Group	B00308
Enclosure	2 Metal Shields
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	25MM Bore; 62MM Outside Diameter; 17MM Outer Race Width; 2 Metal Shields; Ball Bearing; ABEC 1   ISO
Other Features	Deep Groove
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Weight / LBS	0.52
Bore	0.984 Inch   25 Millimeter
Outside Diameter	2.441 Inch   62 Millimeter
Inner Race Width	0 Inch   0 Millimeter
Outer Race Width	0.669 Inch   17 Millimeter
Bore Type	Cylindrical Bore
Configuration	Single Row
Bore Size	25 mm
Width	17 mm
Fillet Radius/Chamfer	1.1 mm
Dynamic Load Rating	23,600 N

Static Load Rating	12,100 N
Limiting Speed – Grease	12,000 rpm
Factor $f_0$	12.2
Radial Clearance	0.005 to 0.020 mm
$d_a$ (min)	32 mm
$D_a$ (max)	55 mm
$r_a$ (max)	1 mm