

# ISO 7416 A angular contact ball bearings

offers a ISO 7416 A angular contact ball bearings selection of Genuine at Wholesale Prices. We are a ISO 7416 A angular contact ball bearings Certified 50 Bore Diameter (mm) Parts 50 mm d Retailer

Bore Diameter (mm)	50
d	50 mm
Da	101.6 mm
s1	32.7 mm
A1	15 mm
B1	43.7 mm
G	16 mm
H	189 mm
J	157 mm
L	116 mm
N	18 mm
T	60,7 mm
A2	15 mm
Weight	2,2 Kg
Basic dynamic load rating (C)	35,1 kN
Basic static load rating (C0)	23,2 kN
Fatigue load limit (Pu)	0,98
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	2.2

EAN	7316577031839
Product Group	M06110
Number of Mounting Holes	2
Mounting Method	Eccentric Collar
Housing Style	2 Bolt Flange Block
Rolling Element	Ball Bearing
Housing Material	Cast Iron
Expansion / Non-expansion	Non-expansion
Mounting Bolts	16 Millimeter
Relubricatable	Yes
Insert Part Number	YET 210
Seals	M Seal
Housing Configuration	1 Piece Solid
Pilot Configuration	No Pilot
Inch – Metric	Metric
Long Description	2 Bolt Flange Block; 50MM Bore; 157MM Bolt Circle; 157MM Bolt Spacing; 1 Piece Solid; Eccentric Coll
Other Features	Single Row   Standard Duty   Narrow Inner Race   Open End   Y Bearing
UNSPSC	31171501
Harmonized Tariff Code	8483.20.40.40
Noun	Bearing
Keyword String	Flanged
Manufacturer Item Number	FYTB 50 FM
Weight / LBS	4.85
Bore	1.969 Inch   50 Millimeter

Nominal Bolt Circle Diameter Round	6.2 Inch   157 Millimeter
Cartridge Pilot Diameter	0 Inch   0 Millimeter
Length Thru Bore	1.72 Inch   43.7 Millimeter
Cartridge Pilot Depth	0 Inch   0 Millimeter
Bolt Spacing	6.181 Inch   157 Millimeter
bore diameter:	50 mm
radial static load capacity:	23.2 kN
bolt center-to-center length:	157 mm
seal type:	Contact with Flinger
overall length/diameter:	116 mm
length through bore:	60.7 mm
bore type:	Round
finish/coating:	Uncoated
mounting type:	Two-Bolt Flange
maximum rpm:	4000 RPM
housing material:	Cast Iron
lubrication type:	Lubrication Fitting
locking device:	Eccentric Collar
series:	FYTB
expansion type:	Non-Expansion Bearing (Fixed)
replacement bearing:	YET 210
radial dynamic load capacity:	35.1 kN
manufacturer upc number:	7316577031839
Housing material	Cast iron
Db1	107 mm
Db2	116 mm

A	43 mm
A3	3.2 mm
A5	29.5 mm
B4	6.75 mm
RG	1/4-28 UNF
R1	28.5 mm
R $\alpha$	45 °
DN	6.5 mm
SWN	7 mm
GN	1/4-28 SAE-LT
J6	127 mm
J7	20 mm
N4	2 mm
Basic dynamic load rating C	35.1 kN
Basic static load rating C0	23.2 kN
Fatigue load limit Pu	0.98 kN
Limiting speed	4000 r/min
Mass bearing unit	2 kg
Thread grub screw G2	M10x1
Hexagonal key size for grub screw N	5 mm
Recommended tightening torque for grub screw	16.5 N·m
Recommended diameter for attachment bolts, mm G	16 mm
Recommended diameter for attachment bolts, inch G	0.625 in
Housing	FYTB 510 M
Bearing	YET 210
End cover	ECY 210