

# KOYO 23176RHAK spherical roller bearings

KOYO 23176RHAK spherical roller bearings Product Brochures , 35 Bore Diameter (mm) 35 mm d Manufacturing Service . Get Your Free.

Bore Diameter (mm)	35
d	35 mm
Da	106.4 mm
s1	25.4 mm
A1	17 mm
B	42,9 mm
G	12 mm
J	92 mm
L	118 mm
N	14,5 mm
T	46,4 mm
A2	17 mm
Weight	0,66 Kg
Basic dynamic load rating (C)	25,5 kN
Basic static load rating (C0)	15,3 kN
Fatigue load limit (Pu)	0,655
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	0.66
EAN	7316570250619
Product Group	M06110

Number of Mounting Holes	4
Mounting Method	Set Screw
Housing Style	4 Bolt Square Flange Block
Rolling Element	Ball Bearing
Housing Material	Composite
Expansion / Non-expansion	Non-expansion
Mounting Bolts	12 Millimeter
Relubricatable	Yes
Insert Part Number	YAR 207-2RF
Seals	Multi Function Seal
Housing Configuration	1 Piece Solid
Pilot Configuration	No Pilot
Inch – Metric	Metric
Long Description	4 Bolt Square Flange Block; 35MM Bore; 130MM Bolt Circle; 92MM Bolt Spacing; 1 Piece Solid; Set Scre
Other Features	Single Row   Y Tech Housing   Stainless Steel Insert
UNSPSC	31171501
Harmonized Tariff Code	8483.20.40.40
Noun	Bearing
Keyword String	Flanged
Manufacturer Item Number	FYK 35 TR
Weight / LBS	1.46
Bore	1.378 Inch   35 Millimeter
Length Thru Bore	1.689 Inch   42.9 Millimeter

Nominal Bolt Circle Diameter Round	5.1 Inch   130 Millimeter
Cartridge Pilot Depth	0 Inch   0 Millimeter
Cartridge Pilot Diameter	0 Inch   0 Millimeter
Bolt Spacing	3.622 Inch   92 Millimeter
bore diameter:	35 mm
radial static load capacity:	15.3 kN
bolt center-to-center length:	92 mm
length through bore:	46.4 mm
overall length/diameter:	118 mm
finish/coating:	Uncoated
bore type:	Round
maximum rpm:	3200 RPM
mounting type:	Four-Bolt Flange
lubrication type:	Lubrication Fitting
housing material:	Cast Iron
series:	FYK
locking device:	Set Screw
replacement bearing:	YAR 207-2RF
expansion type:	Non-Expansion Bearing (Fixed)
manufacturer upc number:	7316570250619
radial dynamic load capacity:	25.5 kN
Housing material	Composite
Db	90 mm
A	35 mm
A3	3.2 mm
A5	22 mm
Basic dynamic load rating C	25.5 kN
Basic static load rating C0	15.3 kN

Fatigue load limit Pu	0.655 kN
Limiting speed	3200 r/min
Mass bearing unit	0.65 kg
Thread grub screw G2	M6x0.75
Hexagonal key size for grub screw N	3 mm
Recommended tightening torque for grub screw	4 N·m
Recommended diameter for attachment bolts, mm G	12 mm
Recommended diameter for attachment bolts, inch G	0.5 in
Housing	FYK 507
Bearing	YAR 207-2RF
End cover	ECY 207