



Bearing No. FYTB 20 WF

A	29.5 mm
d	20 mm
G	10 mm
H	112 mm
J	90 mm
L	60,5 mm
N	11,5 mm
T	45,6 mm
Da	50,8 mm
s1	26,6 mm
A1	29,5 mm
B1	43,7 mm
A2	11 mm
Noun	Bearing
Bore	0.787 Inch 20 Millimeter
Seals	M Seal
Weight	0,55 Kg
UNSPSC	31171501
Category	Flange Block
Inventory	0.0
Weight / LBS	1.21
Bolt Spacing	3.543 Inch 90 Millimeter
s ₁	26.6 mm
B ₄	4.75 mm
Inch - Metric	Metric
A ₁	11 mm
A ₃	3.2 mm
A ₅	18.5 mm
B ₁	43.7 mm

R ₁	20 mm
N ₄	2 mm
R _G	1/4-28 UNF
Housing Style	2 Bolt Flange Block
D _N	6.5 mm
Product Group	M06110
G _N	1/4-28 SAE-LT
J ₆	74 mm
J ₇	11.5 mm
D _a	50.8 mm
Limiting speed	8500 r/min
D _{b1}	58 mm
D _{b2}	60.5 mm
R _?	45 °
SW _N	7 mm
Bearing number	FYTB 20 WF
Other Features	Single Row Standard Duty Wide Inner Race Open End Has Flinger Y Bearing
Keyword String	Flanged
Mounting Bolts	10 Millimeter
Relubricatable	Yes
Mounting Method	Eccentric Collar
Rolling Element	Ball Bearing
Housing Material	Cast Iron
Manufacturer URL	http://www.skf.com
Long Description	2 Bolt Flange Block; 20MM Bore; 90MM Bolt Circle; 90MM Bolt Spacing; 1 Piece Solid; Eccentric Collar Mount; Cast Iron; Ball Bearing; 43.7MM Length Thru Bore; Relubricatable; M Seal Seals

Housing material	Cast iron
Length Thru Bore	1.72 Inch 43.7 Millimeter
Weight / Kilogram	0.55
Manufacturer Name	SKF
Mass bearing unit	0.48 kg
Bore Diameter (mm)	20
Insert Part Number	YEL 204-2F
Pilot Configuration	No Pilot
Minimum Buy Quantity	N/A
Housing Configuration	1 Piece Solid
Cartridge Pilot Depth	0 Inch 0 Millimeter
Harmonized Tariff Code	8483.20.40.40
Fatigue load limit (Pu)	0,28
Manufacturer Item Number	FYTB 20 WF
Number of Mounting Holes	2
Cartridge Pilot Diameter	0 Inch 0 Millimeter
Expansion / Non-expansion	Non-expansion
Basic dynamic load rating C	12.7 kN
Basic static load rating (C0)	6,55 kN
Basic dynamic load rating (C)	12,7 kN
Thread grub screw G ₂	M6x0.75
Fatigue load limit P _u	0.28 kN
Nominal Bolt Circle Diameter Round	3.5 Inch 90 Millimeter
Hexagonal key size for grub screw N	3 mm
Basic static load rating C ₀	6.55 kN

Recommended tightening torque for grub screw	4 N·m
Recommended diameter for attachment bolts, mm G	10 mm
Recommended diameter for attachment bolts, inch G	0.375 in