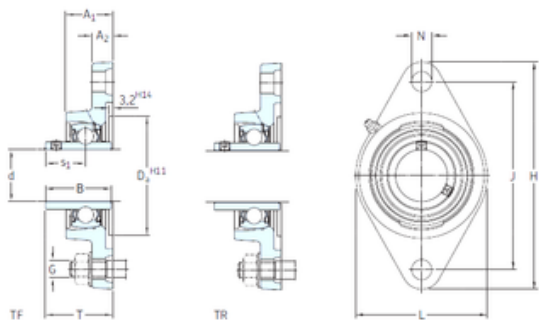




Bearing No. FYTB 12 TF

A	26 mm
G	10 mm
T	32,9 mm
N	11,5 mm
L	57 mm
H	98,5 mm
J	76,5 mm
B	27,4 mm
d	12 mm
A1	26 mm
s1	15,9 mm
Da	50,8 mm
A2	11 mm
Noun	Bearing
Bore	0.472 Inch 12 Millimeter
Seals	M Seal
UNSPSC	31171501
Weight	0,42 Kg
series:	FYTB
Category	Flange Block
Inventory	0.0
bore type:	Round
Bolt Spacing	3.012 Inch 76.5 Millimeter
maximum rpm:	9500 RPM
Weight / LBS	0.926
J ₆	61.5 mm
S ₁	15.9 mm
Inch - Metric	Metric
D _N	6.5 mm

B ₄	4 mm
J ₇	11 mm
R ₁	19 mm
Housing Style	2 Bolt Flange Block
R _G	1/4-28 UNF
N ₄	2 mm
G _N	1/4-28 SAE-LT
D _a	50.8 mm
A ₁	11 mm
A ₃	3.2 mm
Product Group	M06110
mounting type:	Two-Bolt Flange
R _?	45 °
SW _N	7 mm
bore diameter:	12 mm
D _{b1}	50 mm
D _{b2}	57 mm
Bearing number	FYTB 12 TF
Other Features	Single Row Standard Duty Wide Inner Race Open End Has Flinger Y Bearing
Relubricatable	Yes
Limiting speed	9500 r/min
Keyword String	Flanged
Mounting Bolts	10 Millimeter
Mounting Method	Set Screw
Rolling Element	Ball Bearing
expansion type:	Non-Expansion Bearing (Fixed)
locking device:	Set Screw
finish/coating:	Uncoated
Housing material	Cast iron

Housing Material	Cast Iron
Length Thru Bore	1.079 Inch 27.4 Millimeter
Long Description	2 Bolt Flange Block; 12MM Bore; 76MM Bolt Circle; 76.5MM Bolt Spacing; 1 Piece Solid; Set Screw Mount; Cast Iron; Ball Bearing; 27.4MM Length Thru Bore; Relubricatable; M Seal Seals
Manufacturer URL	http://www.skf.com
housing material:	Cast Iron
Mass bearing unit	0.35 kg
Manufacturer Name	SKF
Weight / Kilogram	0.42
lubrication type:	Lubrication Fitting
Insert Part Number	YAR 203/12-2F
Bore Diameter (mm)	12
Pilot Configuration	No Pilot
replacement bearing:	YAR 203/12-2F
Minimum Buy Quantity	N/A
length through bore:	32.9 mm
Cartridge Pilot Depth	0 Inch 0 Millimeter
Housing Configuration	1 Piece Solid
Harmonized Tariff Code	8483.20.40.40
Fatigue load limit (Pu)	0,2
Cartridge Pilot Diameter	0 Inch 0 Millimeter
manufacturer upc number:	7316570249200
overall length/diameter:	57 mm
Manufacturer Item Number	FYTB 12 TF
Number of Mounting Holes	2

Expansion / Non-expansion	Non-expansion
Basic dynamic load rating C	9.56 kN
radial static load capacity:	4.75 kN
Basic dynamic load rating (C)	9,56 kN
Basic static load rating (C ₀)	4,75 kN
radial dynamic load capacity:	9.56 kN
bolt center-to-center length:	76.5 mm
Thread grub screw G ₂	M6x0.75
Fatigue load limit P _u	0.2 kN
Nominal Bolt Circle Diameter Round	3 Inch 76 Millimeter
Hexagonal key size for grub screw N	3 mm
Basic static load rating C ₀	4.75 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