



Bearing No. FYTBK 25 TR

A	30 mm
G	10 mm
N	12 mm
L	70 mm
J	99 mm
H	124 mm
T	38,8 mm
B	34,1 mm
d	25 mm
A1	30 mm
s1	19,8 mm
Da	63,5 mm
A2	15 mm
Noun	Bearing
Bore	0.984 Inch 25 Millimeter
Seals	Multi Function Seal
UNSPSC	31171501
Weight	0,29 Kg
series:	FYTBK
Category	Flange Block
Inventory	0.0
bore type:	Round
bolt size:	12.3 mm
maximum rpm:	4300 rpm
Bolt Spacing	3.9 Inch 99 Millimeter
Weight / LBS	0.639
Housing Style	2 Bolt Flange Block
D _a	63.5 mm
D _b	65 mm

Product Group	M06110
A ₁	15 mm
A ₃	3.2 mm
B ₄	5 mm
S ₁	19.8 mm
Inch - Metric	Metric
A ₅	18 mm
mounting type:	Two-Bolt Flange
bore diameter:	25 mm
Limiting speed	4300 r/min
Keyword String	Flanged
Bearing number	FYTBK 25 TR
Other Features	Single Row Y Tech Housing Stainless Steel Insert
Mounting Bolts	10 Millimeter
Relubricatable	Yes
locking device:	Set Screw
expansion type:	Non-Expansion Bearing (Fixed)
finish/coating:	Blue Alkyd/Acryl Paint (RAL 5007)
overall height:	38.8 mm
Rolling Element	Ball Bearing
Mounting Method	Set Screw
Housing Material	Composite
Length Thru Bore	1.343 Inch 34.1 Millimeter
Manufacturer URL	http://www.skf.com
Housing material	Composite
Long Description	2 Bolt Flange Block; 25MM Bore; 99MM Bolt Circle; 99MM Bolt Spacing; 1 Piece Solid; Set Screw Mount;

	Composite; Ball Bearing; 34.1MM Length Thru Bore; Relubricatable; Multi Function Seal Seals
lubrication type:	Lubrication Fitting
housing material:	Cast Iron
bearing material:	Steel
Mass bearing unit	0.27 kg
Manufacturer Name	SKF
Weight / Kilogram	0.29
Insert Part Number	YAR 205-2RF
Bore Diameter (mm)	25
Pilot Configuration	No Pilot
length through bore:	34.1 mm
Minimum Buy Quantity	N/A
Cartridge Pilot Depth	0 Inch 0 Millimeter
Housing Configuration	1 Piece Solid
Harmonized Tariff Code	8483.20.40.40
Fatigue load limit (Pu)	0,335
manufacturer upc number:	7316570175011
overall length/diameter:	124 mm
Manufacturer Item Number	FYTBK 25 TR
Number of Mounting Holes	2
Cartridge Pilot Diameter	0 Inch 0 Millimeter
Expansion / Non- expansion	Non-expansion
manufacturer product page:	Click here
Basic dynamic load rating C	14 kN
radial static load capacity:	7.8 kN

Basic dynamic load rating (C)	14 kN
Basic static load rating (C ₀)	7,8 kN
radial dynamic load capacity:	14 kN
bolt center-to-center length:	99 mm
Thread grub screw G ₂	M6x0.75
Fatigue load limit P _u	0.335 kN
Nominal Bolt Circle Diameter Round	3.9 Inch 99 Millimeter
Hexagonal key size for grub screw N	3 mm
Basic static load rating C ₀	7.8 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