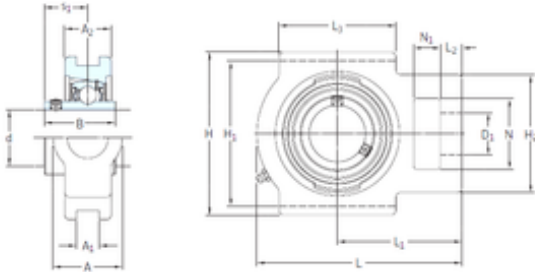




SKF TU 1.3/16 TF bearing units



Bearing No. TU 1.3/16 TF

Bore Diameter	30,163 mm
d	30,163 mm
L2	10 mm
L3	57 mm
s1	22,2 mm
A	37 mm
A1	13,5 mm
B	38,1 mm
D1	22 mm
H	104 mm
H1	89 mm
H2	56 mm
L	114 mm
L1	70 mm
N	37 mm
N1	16 mm
A2	28 mm
Weight	1,25 Kg
Basic dynamic load rating (C)	19,5 kN
Basic static load rating (C0)	11,2 kN
Fatigue load limit (Pu)	0,475
Category	Take Up Unit Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	1.25

TU 1.3/16 TF Bearing 2D drawings and 3D CAD models



Shandong Zhongyue Precision Bearing C...

EAN	7316570728842
Product Group	M06110
Component Description	Take Up Bearing Only
Rolling Element	Ball Bearing
Housing Style	Unit Only
Mounting Method	Set Screw
Compatible Take Up Frame	Not Specified
Adjustment Travel Length	0
Insert Part Number	YAR 206-103-2F
Housing Material	Cast Iron
Other Features	Single Row Spherical Standard Duty Wide Inner Race Y Bearing M Seal Has Flinger With Grub Screw
Inch - Metric	Inch
Long Description	Take Up Bearing Only; 1-3/16" Bore; 17/32" Slot Width; 3-1/2" Slot to Slot Distance; Ball Bearing; Unit Only; Set Screw Mount; YAR 206-103-2F Insert Part; Cast Iron Housing Material
Category	Take Up Units
UNSPSC	31171533
Harmonized Tariff Code	8483.20.40.40
Noun	Bearing
Keyword String	Take Up
Manufacturer URL	http://www.skf.com
Weight / LBS	2.76
Slot to Slot Distance	3.5 Inch 88.9 Millimeter
Bore	1.188 Inch 30.175 Millimeter
Slot Width	0.531 Inch 13.5 Millimeter
Housing material	Cast iron



Shandong Zhongyue Precision Bearing C...

A ₁	13.5 mm
A ₂	28 mm
A ₅	20 mm
B ₄	5 mm
H ₁	89 mm
H ₂	56 mm
L ₁	70 mm
L ₂	10 mm
L ₃	57 mm
N ₁	16 mm
N ₂	37 mm
s ₁	22.2 mm
R _G	1/4-28 UNF
R ₁	3.5 mm
R	30 °
D _N	6.5 mm
SW _N	7 mm
G _N	1/4-28 SAE-LT
Basic dynamic load rating C	19.5 kN
Basic static load rating C ₀	11.2 kN
Fatigue load limit P _u	0.475 kN
Limiting speed with shaft tolerance h6	6300 r/min
Mass bearing unit	1.25 kg
Grub (set) screw G ₂	1/4-28 UNF
Hexagonal key size for grub screw N	3.175 mm
Recommended tightening torque for grub screw	4 N · m
Housing	TU 506 M
Bearing	YAR 206-103-2F
End cover	ECY 206