



skf FYTJ 30 KF Ball bearing oval flanged units

Bearing No. FYTJ 30 KF

Size	25x30.5x13.5 mm
Bore Diameter	25 mm
Outer Diameter	30,5 mm
Width	13,5 mm
d	25 mm
A	30.5 mm
A ₁	13.5 mm
A ₃ - H14	3.2 mm
B ₁	38 mm
D _a - H11	76.2 mm
D _{b1}	77 mm
D _{b2}	80 mm
J	117 mm
H	148 mm
L	80 mm
H	16 mm
s ₁ - ?	22.5 mm
T	40.5 mm
J ₆	99 mm
J ₇	12.5 mm
N ₄	2 mm
D _N	6.5 mm
SW _N	7 mm
G _N - 1/4-28 SAE-LT	1/428 SAELT
R _G - 1/4-28 UNF	1/428 UNF

FYTJ 30 KF Bearing 2D drawings and 3D CAD models



NTN BEARING MANUFACTURING DE MEXICO,S...

R ₁	19 mm
R	45 °
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	6300 r/min
Category	Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	0
Product Group	M06110
Housing material	Cast iron
D _a	76.2 mm
D _{b1}	77 mm
D _{b2}	80 mm
A ₁	13.5 mm
A ₃	3.2 mm
B ₁	38 mm
N	16 mm
s ₁	22.5 mm
R _G	1/4-28 UNF
R ₁	19 mm
R	45 °
D _N	6.5 mm
SW _N	7 mm
G _N	1/4-28 SAE-LT
J ₆	99 mm
J ₇	12.5 mm
N ₄	2 mm
Basic dynamic load rating C	19.5 kN



NTN BEARING MANUFACTURING DE MEXICO,S...

Basic static load rating C_0	11.2 kN
Fatigue load limit P_u	0.475 kN
Mass bearing unit	0.9 kg
Appropriate spanner	HN 5-6
Recommended lock nut tightening angle	95 °
Recommended diameter for attachment bolts, mm G	14 mm
Recommended diameter for attachment bolts, inch G	0.5625 in
Housing	FYTJ 506
Bearing	YSA 206-2FK
Adapter sleeve	H 2306