



## skf FYTB 5/8 RM Ball bearing oval flanged units

Bearing No. FYTB 5/8 RM

Housing material	Cast iron
d	15.875 mm
D <sub>a</sub>	50.8 mm
D <sub>b1</sub>	50 mm
D <sub>b2</sub>	57 mm
A	26 mm
A <sub>1</sub>	11 mm
A <sub>3</sub>	3.2 mm
B	22.1 mm
B <sub>4</sub>	4 mm
J	76.5 mm
H	98.5 mm
L	57 mm
N	11.5 mm
s <sub>1</sub>	15.9 mm
T	32.9 mm
R <sub>G</sub>	1/4-28 UNF
R <sub>1</sub>	19 mm
R	45 °
D <sub>N</sub>	6.5 mm
SW <sub>N</sub>	7 mm
G <sub>N</sub>	1/4-28 SAE-LT
J <sub>6</sub>	61.5 mm
J <sub>7</sub>	11 mm
N <sub>4</sub>	2 mm
Basic dynamic load rating C	9.56 kN

FYTB 5/8 RM Bearing 2D drawings and 3D CAD models



## NTN BEARING MANUFACTURING DE MEXICO,S...

Basic static load rating $C_0$	4.75 kN
Fatigue load limit $P_u$	0.2 kN
Limiting speed	9500 r/min
Mass bearing unit	0.33 kg
Thread grub screw $G_2$	#10-32 UNF
Hexagonal key size for grub screw N	2.381 mm
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