



skf FYTB 45 LF Ball bearing oval flanged units

Bearing No. FYTB 45 LF

Category	Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	0
Product Group	M06110
Housing material	Cast iron
d	45 mm
d <sub>2</sub>	67 mm
D <sub>a</sub>	98.4 mm
D <sub>b1</sub>	102 mm
D <sub>b2</sub>	111 mm
A	39 mm
A <sub>1</sub>	14 mm
A <sub>3</sub>	3.2 mm
A <sub>5</sub>	23 mm
B <sub>1</sub>	44 mm
J	148.5 mm
H	178.5 mm
L	111 mm
N	16 mm
s <sub>1</sub>	26.5 mm
T	50.5 mm
R <sub>G</sub>	1/4-28 UNF
R <sub>1</sub>	24.5 mm
R	45 °
D <sub>N</sub>	6.5 mm
SW <sub>N</sub>	7 mm



## NTN Bearing Rolamentos do Brasil Ltda.

$G_N$	1/4-28 SAE-LT
$J_6$	120.5 mm
$J_7$	18 mm
$N_4$	2 mm
Basic dynamic load rating C	33.2 kN
Basic static load rating $C_0$	21.6 kN
Fatigue load limit $P_u$	0.915 kN
Limiting speed	4300 r/min
Mass bearing unit	1.75 kg
Thread grub screw $G_2$	M6
Hexagonal key size for grub screw N	3 mm
Recommended tightening torque for grub screw	7.4 N · m
Recommended diameter for attachment bolts, mm G	14 mm
Recommended diameter for attachment bolts, inch G	0.5625 in
Housing	FYTB 509 M
Bearing	YSP 209 SB-2F
End cover	ECY 209