



Bearing No. FYTB 45 TR

N	16 mm
G	14 mm
T	54,2 mm
A	39 mm
L	111 mm
J	148,5 mm
H	178,5 mm
B	49,2 mm
d	45 mm
A1	39 mm
s1	30,2 mm
Da	98,4 mm
A2	14 mm
Weight	1,8 Kg
Category	Bearings
Inventory	0.0
A <sub>1</sub>	14 mm
s <sub>1</sub>	30.2 mm
A <sub>3</sub>	3.2 mm
A <sub>5</sub>	23 mm
B <sub>4</sub>	8 mm
D <sub>a</sub>	98.4 mm
R <sub>1</sub>	24.5 mm
J <sub>7</sub>	18 mm
D <sub>N</sub>	6.5 mm
Product Group	M06110
G <sub>N</sub>	1/4-28 SAE-LT
J <sub>6</sub>	120.5 mm
R <sub>G</sub>	1/4-28 UNF
N <sub>4</sub>	2 mm

$R_?$	45 °
$SW_N$	7 mm
Limiting speed	2400 r/min
Bearing number	FYTB 45 TR
$D_{b1}$	102 mm
$D_{b2}$	111 mm
Housing material	Cast iron
Weight / Kilogram	0
Manufacturer Name	SKF
Mass bearing unit	1.7 kg
Bore Diameter (mm)	45
Minimum Buy Quantity	N/A
Fatigue load limit (Pu)	0,915
Basic dynamic load rating C	33.2 kN
Basic static load rating (C0)	21,6 kN
Basic dynamic load rating (C)	33,2 kN
Thread grub screw $G_2$	M8x1
Fatigue load limit $P_u$	0.915 kN
Hexagonal key size for grub screw N	4 mm
Basic static load rating $C_0$	21.6 kN
Recommended tightening torque for grub screw	6.5 N·m
Recommended diameter for attachment bolts, mm G	14 mm
Recommended diameter for attachment bolts, inch G	0.5625 in