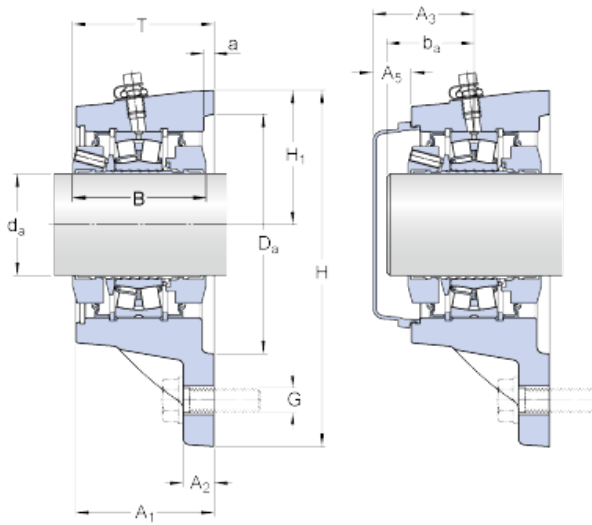




Jinan LBR Bearing Co., Ltd.



SKF FYNT 60 F bearing units

Bearing No. FYNT 60 F

Size	60x78x15 mm
Bore Diameter	60 mm
Outer Diameter	78 mm
Width	15 mm
d_a	60 mm
A_1	78 mm
A_2	15 mm
T - max.	78.7 mm
B	71 mm
H	202.5 mm
H_1	77.5 mm
J	190 mm
L	225 mm
D_a	130 mm
H	14 mm
a	5 mm
J_1	90 mm
J_2	24 mm
J_3	66 mm
J_4	59.5 mm
J_5	24 mm
J_6	90 mm
N_4 - max.	8 mm
A_3	73 mm

FYNT 60 F Bearing 2D drawings and 3D CAD models



Jinan LBR Bearing Co., Ltd.

A ₅	35.5 mm
b _a - min.	38 mm
b _a - max.	65 mm
Basic dynamic load rating - C	156 kN
Basic static load rating - C ₀	166 kN
Fatigue load limit - P _u	18.6 kN
Limiting speed	2900 r/min
Calculation factor - e	0.24
Calculation factor - Y ₁	2.8
Calculation factor - Y ₂	4.2
Diameter - d _m	85 mm
Basic Designation bearing	22212 E
P _a	15 kN
P ₁	130 kN
P ₂	110 kN
P ₃	190 kN
Mass bearing unit	6.7 kg
Category	Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	0
Product Group	M06288
d _a	60 mm
A ₁	78 mm
A ₂	15 mm
T max.	78.7 mm
H ₁	77.5 mm
D _a	130 mm
N	14 mm



Jinan LBR Bearing Co., Ltd.

A ₃	73 mm
A ₅	35.5 mm
b _a min.	38 mm
b _a max.	65 mm
J ₁	90 mm
J ₂	24 mm
J ₃	66 mm
J ₄	59.5 mm
J ₅	24 mm
J ₆	90 mm
N ₄ max.	8 mm
Basic dynamic load rating C	156 kN
Basic static load rating C ₀	166 kN
Fatigue load limit P _u	18.6 kN
Calculation factor e	0.24
Calculation factor Y ₁	2.8
Calculation factor Y ₂	4.2
Bearing mean diameter d _m	85 mm
P ₁	130 kN
P ₂	110 kN
P ₃	190 kN
P _a	15 kN
Attachment bolt diameter G	12 mm
Tightening torque for attachment bolts	80 N · m
Grub screws	3 x M 6
Tightening torque for grub screws	8 N · m
Grease quantity for relubrication	6 g