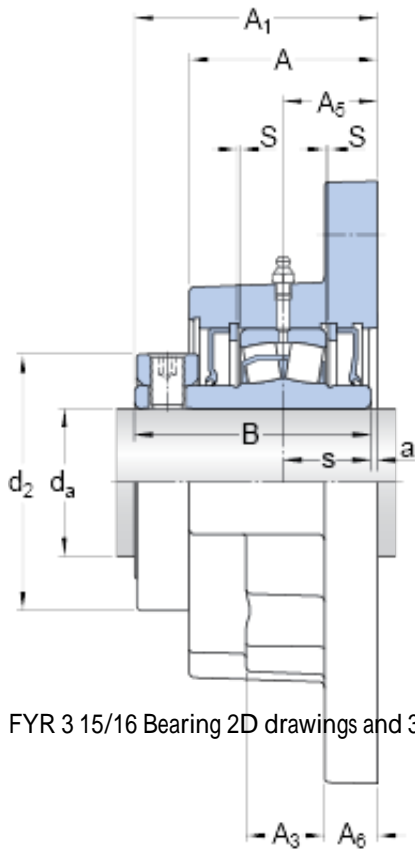




# BEARING ITALIA S.P.A

skf FYR 3 15/16 Roller bearing round flanged units for inch shafts

Bearing No. FYR 3 15/16



FYR 3 15/16 Bearing 2D drawings and 3D CAD models

Size	100.012x152.4x88.9 mm
Bore Diameter	100,012 mm
Outer Diameter	152,4 mm
Width	88,9 mm
$d_a$	100.012 mm
$d_2$	152.4 mm
A	88.9 mm
$A_1$	122.238 mm
$A_3$	36.512 mm
$A_5$	46.831 mm
$A_6$	28.575 mm
B	116.681 mm
a	6.35 mm
J	273.05 mm
L	320.278 mm
$N_1$	23.812 mm
s	41.275 mm
S	0.794 mm
Basic dynamic load rating - C	311 kN
Limiting speed	2100 r/min
$d_a$	100.013 mm
$d_2$	152.4 mm
$A_1$	122.237 mm
$A_3$	36.513 mm



## BEARING ITALIA S.P.A

A <sub>5</sub>	46.831 mm
A <sub>6</sub>	28.575 mm
N <sub>1</sub>	23.813 mm
Basic dynamic load rating C	311 kN
Mass bearing unit	24 kg
Attachment bolt diameter G	22.225 mm