



Bearing No. FSYE 3 15/16-3

A	114.3 mm
B	116.681 mm
H	217.488 mm
S	0.794 mm
s	41.275 mm
L	387.35 mm
J min.	304.8 mm
J max.	333.375 mm
J - max.	333.375 mm
J - min.	304.8 mm
Size (mm)	100.012x152.4x114.3
Width (mm)	114,3
J <sub>1</sub>	57.15 mm
d <sub>2</sub>	152.4 mm
d <sub>a</sub>	100.013 mm
H <sub>2</sub>	61.913 mm
H <sub>2</sub>	61.912 mm
H <sub>1</sub>	107.95 mm
H <sub>1</sub>	107.95 mm
A <sub>1</sub>	133.35 mm
d <sub>2</sub>	152.4 mm
d <sub>a</sub>	100.012 mm
J <sub>1</sub>	57.15 mm
A <sub>1</sub>	133.35 mm
Bearing number	FSYE 3 15/16-3
Limiting speed	700 r/min
Mass bearing unit	22.5 kg
Bore Diameter (mm)	100,012
Outer Diameter (mm)	152,4

Attachment bolt diameter G	19.05 mm
Basic dynamic load rating C	311 kN
Basic dynamic load rating - C	311 kN