



**Bearing No. FSYE 3 15/16 N**

A	114.3 mm
B	80.169 mm
H	217.488 mm
S	0.794 mm
s	38.497 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)	100.012x114.3x80.169
Width (mm)	80,169
J <sub>1</sub>	57.15 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
d <sub>a</sub>	100.012 mm
J <sub>1</sub>	57.15 mm
d <sub>a</sub>	100.013 mm
Bearing number	FSYE 3 15/16 N
Limiting speed	2100 r/min
Mass bearing unit	22.5 kg
Bore Diameter (mm)	100,012
Outer Diameter (mm)	114,3
Attachment bolt diameter G	19.05 mm
Basic dynamic load rating C	426 kN
Basic dynamic load	426 kN

rating - C	
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