



**Bearing No. SYE 3 1/2**

A	92.075 mm
B	102.394 mm
H	190.5 mm
S	0.794 mm
s	36.512 mm
L	355.6 mm
J min.	268.288 mm
J max.	290.512 mm
J - min.	268.288 mm
J - max.	290.512 mm
Size (mm)	88.9x130.175x92.075
Width (mm)	92,075
da	88.9 mm
H <sub>1</sub>	95.25 mm
H <sub>2</sub>	57.15 mm
H <sub>1</sub>	95.25 mm
H <sub>2</sub>	57.15 mm
A <sub>1</sub>	112.713 mm
A <sub>1</sub>	112.712 mm
d <sub>2</sub>	130.175 mm
da	88.9 mm
d <sub>2</sub>	130.175 mm
Bearing number	SYE 3 1/2
Limiting speed	2300 r/min
Mass bearing unit	16.1 kg
Bore Diameter (mm)	88,9
Outer Diameter (mm)	130,175
Attachment bolt diameter G	22.225 mm
Basic dynamic load	253 kN

rating C	
Basic dynamic load rating - C	253 kN