



Bearing No. YSA 208-2FK + H 2308

C	21 mm
d	35 mm
D	80 mm
B	33.9 mm
Size (mm)	80x35x46
Width (mm)	46
d <sub>3</sub>	58 mm
B <sub>1</sub>	46 mm
s <sub>1</sub>	27.5 mm
d <sub>3</sub>	58 mm
d <sub>2</sub>	51.8 mm
B <sub>1</sub>	46 mm
d <sub>1</sub>	35 mm
Limiting speed	4800 r/min
Bearing number	YSA 208-2FK + H 2308
s <sub>1</sub> - ?	27.5 mm
Associated spanner	HN 8-9
Bore Diameter (mm)	80
Outer Diameter (mm)	35
d <sub>1</sub> ?	51.8 mm
Limiting speed <sup>1)</sup>	4800 r/min
Basic dynamic load rating C	30.7 kN
Basic dynamic load rating - C	30.7 kN
Mass bearing + adapter sleeve	0.71 kg
Calculation factor f <sub>0</sub>	14
Fatigue load limit P <sub>u</sub>	0.8 kN
Fatigue load limit - P <sub>u</sub>	0.8 kN

Calculation factor - $f_0$	14
Basic static load rating $C_0$	19 kN
Basic static load rating - $C_0$	19 kN
Recommended lock nut tightening angle ?	105 °