



Bearing No. YSP 208-108 SB-2F

D	80 mm
d	38.1 mm
C	21 mm
Size (mm)	80x38.1x42.9
Width (mm)	42,9
Mass bearing	0.59 kg
$d_2$	62 mm
$B_1$	42.9 mm
$d_1$	51.8 mm
$B_1$	43.1 mm
$s_1$	25.9 mm
$s_1$	26.2 mm
$d_2$	62 mm
Limiting speed	4800 r/min
Bearing number	YSP 208-108 SB-2F
Bore Diameter (mm)	80
Outer Diameter (mm)	38,1
Mass complete bearing	0.62 kg
$d_1$ ?	51.8 mm
Thread - $G_2$	M6
Basic dynamic load rating C	30.7 kN
Limiting speed <sup>1)</sup>	4800 r/min
Basic dynamic load rating - C	30.7 kN
Thread grub screw $G_2$	M6
Calculation factor $f_0$	14
Fatigue load limit $P_u$	0.8 kN
Calculation factor - $f_0$	14
Fatigue load limit - $P_u$	0.8 kN

Hexagonal key size for grub screw N	3.05 mm
Hexagonal key size for grub screw - H	3 mm
Basic static load rating $C_0$	19 kN
Basic static load rating - $C_0$	19 kN
Recommended tightening torque for grub screw	7.4 N·m