



**Bearing No. YSP 212-207 SB-2F**

D	110 mm
d	61.912 mm
C	26 mm
Size (mm)	110x61.912x51.5
Width (mm)	51,5
Mass bearing	1.2 kg
$B_1$	51.7 mm
$s_1$	30.3 mm
$d_2$	87.6 mm
$s_1$	30.5 mm
$d_2$	87.6 mm
$d_1$	75.64 mm
$B_1$	51.5 mm
Limiting speed	3400 r/min
Bearing number	YSP 212-207 SB-2F
Bore Diameter (mm)	110
Outer Diameter (mm)	61,912
$d_1$ ?	75.64 mm
Mass complete bearing	1.2 kg
Thread - $G_2$	M6
Basic dynamic load rating C	52.7 kN
Limiting speed <sup>1)</sup>	3400 r/min
Basic dynamic load rating - C	52.7 kN
Thread grub screw $G_2$	M6
Calculation factor $f_0$	14
Fatigue load limit $P_u$	1.53 kN
Calculation factor - $f_0$	14
Fatigue load limit - $P_u$	1.5 kN

Hexagonal key size for grub screw N	3.05 mm
Hexagonal key size for grub screw - H	3 mm
Basic static load rating $C_0$	36 kN
Basic static load rating - $C_0$	36 kN
Recommended tightening torque for grub screw	7.4 N·m