



Bearing No. YSP 212-204 SB-2F

D	110 mm
d	57.15 mm
C	26 mm
Size (mm)	110x57.15x51.5
Width (mm)	51,5
Mass bearing	1.25 kg
B_1	51.7 mm
s_1	30.3 mm
d_2	83 mm
s_1	30.5 mm
d_2	83 mm
d_1	75.64 mm
B_1	51.5 mm
Limiting speed	3400 r/min
Bearing number	YSP 212-204 SB-2F
Bore Diameter (mm)	110
Outer Diameter (mm)	57,15
d_1 ?	75.64 mm
Mass complete bearing	1.35 kg
Thread - G_2	M6
Basic dynamic load rating C	52.7 kN
Limiting speed ¹⁾	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