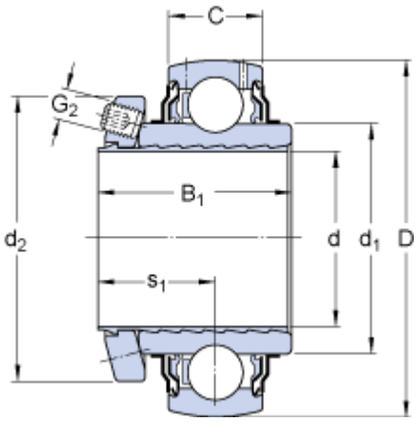
YSP 206 SB-2F

Dimensions



d	30	mm
D	62	mm
B_1	37.2	mm
C	18	mm
d_1	39.7	mm
d_2	48	mm
s_1	23.2	mm

Values specified for B_1 and s_1 are approximate and before the grub screw is tightened (sleeve and inner ring bore at starting position).

Calculation data

Basic dynamic load rating	C	19.5	kN
Basic static load rating	C_0	11.2	kN
Fatigue load limit	P_u	0.475	kN
Limiting speed [1)]		6300	r/min
Calculation factor	f_0	14	

Mass

Mass complete bearing		0.31	kg

Mounting information

Thread grub screw	G_2	M5	
Hexagonal key size for grub screw	N	2.54	mm
Recommended tightening torque for grub screw		4.2	N·m

Assosiated products

Rubber seating ring	RIS 206 A