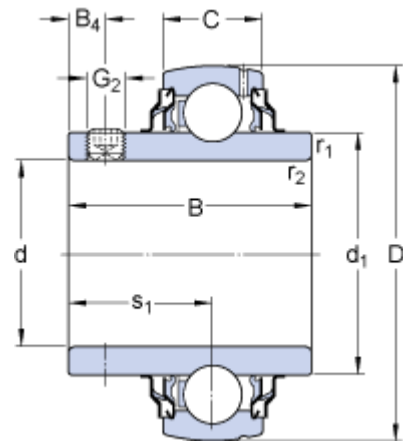


YAR 204-2RF/HV

Dimensions



d		20	mm
D		47	mm
B		31	mm
C		14	mm
d ₁	≈	28.2	mm
B ₄		4.5	mm
r _{1,2}	min.	0.6	mm
s ₁		18.3	mm

Calculation data

Basic dynamic load rating	C	10.8	kN
Basic static load rating	C ₀	6.6	kN
Fatigue load limit	P _u	0.28	kN
Limiting speed with shaft tolerance h6		5000	r/min
Calculation factor	f ₀	13	

Mass

Mass bearing		0.14	kg
--------------	--	------	----

Mounting information

Thread grub screw	G ₂	M6x0.75	
Hexagonal key size for grub screw	N	3	mm
Recommended tightening torque for grub screw		4	N·m

Appropriate products

Rubber seating ring		RIS 204	
---------------------	--	---------	--