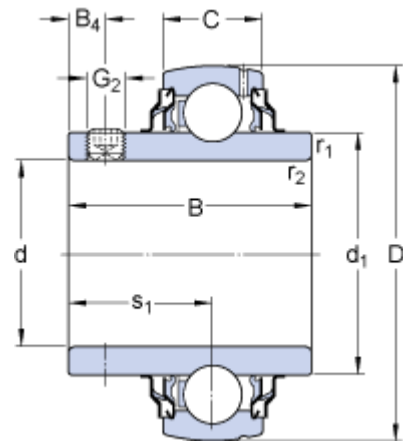


YAR 207-2RF/HV

Dimensions



d		35	mm
D		72	mm
B		42.9	mm
C		19	mm
d ₁	≈	46.1	mm
B ₄		6	mm
r _{1,2}	min.	1	mm
s ₁		25.4	mm

Calculation data

Basic dynamic load rating	C	21.6	kN
Basic static load rating	C ₀	15.3	kN
Fatigue load limit	P _u	0.655	kN
Limiting speed with shaft tolerance h6		3200	r/min
Calculation factor	f ₀	14	

Mass

Mass bearing		0.42	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 207 A	
---------------------	--	-----------	--