



**FAG**

## S2BCH-400MM-HD [↗](#)

Soporte de apoyo

FAG split cylindrical roller bearing housing

### Información técnica



#### Medidas principales y datos de rendimiento

d	400 mm	Diámetro del eje
H	≈ 990,6 mm	Housing height
B	≈ 1.168,4 mm	Length base
≈m	997,902 kg	Peso



**Medidas**

	S2BCH-400MM-FL	Complete unit float
	S2BCH-400MM-HD	Complete unit held
	PH-32	Housing designation
A	≈ 495,3 mm	Center height
C	≈ 368,3 mm	Base width
D	≈ 69,85 mm	Base height
E <sub>min</sub>	≈ 709,612 mm	Base hole distance 1 min
E <sub>min</sub>	≈ 749,3 mm	Base hole distance 1 max
E <sub>1, min</sub>	≈ 912,813 mm	Base hole distance 3 min
E <sub>1, max</sub>	≈ 952,5 mm	Base hole distance 3 max
F	≈ 279,4 mm	Base hole distance 2
s	8	# of mounting bolts
s	≈ 31,75 mm	Mounting bolt diameter
	S2BC-400MM-FL	Cartridge float bearing
	S2BC-400MM-HD	Cartridge held bearing
	S2C-1600	Cartridge
G	≈ 336,55 mm	Length through bore
L	≈ 685,8 mm	Outside diameter cartridge
	≈ 9,072 kg	Grease capacity
	≈ 501,084 kg	Cartridge weight
	S2B-400MM-FL	Bearing float
	S2B-400MM-HD	Bearing held
	≈ 209,968 kg	Bearing weight
	1600 Grp	Bearing group
C <sub>r</sub>	≈ 1.905.087,296 N	Capacidad de carga dinámica, radial
C <sub>0r</sub>	≈ 3.780.942,336 N	Capacidad de carga estática, radial
C <sub>a</sub>	≈ 80.055,104 N	Capacidad de carga dinámica, axial
	665 1/min	Limiting speed
D <sub>0</sub>	≈ 615,95 mm	Outside diameter bearing
C <sub>0</sub>	≈ 209 mm	Width inner ring

