



**FAG**

## S2BCH-380MM-FL [↗](#)

Soporte de apoyo

FAG split cylindrical roller bearing housing

### Información técnica



#### Medidas principales y datos de rendimiento

d	380 mm	Diámetro del eje
H	≈ 927,1 mm	Housing height
B	≈ 1.092,2 mm	Length base
≈m	840,506 kg	Peso



**Medidas**

	S2BCH-380MM-FL	Complete unit float
	S2BCH-380MM-HD	Complete unit held
	PH-31	Housing designation
A	≈ 463,55 mm	Center height
C	≈ 368,3 mm	Base width
D	≈ 66,675 mm	Base height
E <sub>min</sub>	≈ 661,987 mm	Base hole distance 1 min
E <sub>min</sub>	≈ 701,675 mm	Base hole distance 1 max
E <sub>1, min</sub>	≈ 865,188 mm	Base hole distance 3 min
E <sub>1, max</sub>	≈ 904,875 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-380MM-FL	Cartridge float bearing
	S2BC-380MM-HD	Cartridge held bearing
	S2C-1500	Cartridge
G	≈ 342,9 mm	Length through bore
L	≈ 647,7 mm	Outside diameter cartridge
	≈ 7,711 kg	Grease capacity
	≈ 399,978 kg	Cartridge weight
	S2B-380MM-FL	Bearing float
	S2B-380MM-HD	Bearing held
	≈ 185,928 kg	Bearing weight
	1500 Grp	Bearing group
C <sub>r</sub>	≈ 1.716.736,736 N	Capacidad de carga dinámica, radial
C <sub>0r</sub>	≈ 3.385.426,176 N	Capacidad de carga estática, radial
C <sub>a</sub>	≈ 75.273,504 N	Capacidad de carga dinámica, axial
	703 1/min	Limiting speed
D <sub>0</sub>	≈ 584,2 mm	Outside diameter bearing
D <sub>0</sub>	≈ 209 mm	Mounting ring

