



**FAG**

## S1BCH-55MM-HD [↗](#)

Soporte de apoyo

FAG split cylindrical roller bearing housing

### Información técnica



#### Medidas principales y datos de rendimiento

d	55 mm	Diámetro del eje
B	≈ 279,4 mm	Length base
H	≈ 177,8 mm	Housing height
≈m	11,521 kg	Peso



## Medidas

	S1BCH-55MM-FL	Complete unit float
	S1BCH-55MM-HD	Complete unit held
	PH-3	Housing designation
A	≈ 80,962 mm	Center height
C	≈ 69,85 mm	Base width
D	≈ 31,75 mm	Base height
E <sub>min</sub>	≈ 225,425 mm	Base hole distance 1 min
E <sub>max</sub>	≈ 241,3 mm	Base hole distance 1 max
S	2	# of mounting bolts
S	≈ 19,05 mm	Mounting bolt diameter
	S1BC-55MM-FL	Cartridge float bearing
	S1BC-55MM-HD	Cartridge held bearing
	S1C-208	Cartridge
G	≈ 101,6 mm	Length through bore
L	≈ 134,938 mm	Outside diameter cartridge
	≈ 147,372 kg	Grease capacity
	≈ 5,262 kg	Cartridge weight
	S1B-55MM-FL	Bearing float
	S1B-55MM-HD	Bearing held
	≈ 1,588 kg	Bearing weight
	208 Grp	Housing group
C <sub>r</sub>	≈ 89.489,312 N	Capacidad de carga dinámica, radial
C <sub>0r</sub>	≈ 109.798,88 N	Capacidad de carga estática, radial
C <sub>a</sub>	≈ 1.552,352 N	Capacidad de carga dinámica, axial
	3.750 1/min	Limiting speed
D <sub>0</sub>	≈ 114,3 mm	Outside diameter bearing
C <sub>0</sub>	≈ 55,677 mm	Width inner ring
B <sub>0</sub>	≈ 27 mm	Width outer ring





Ver detalles del producto en Medias

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