



**FAG**

## S1BCH-170MM-HD [↗](#)

Soporte de apoyo

FAG split cylindrical roller bearing housing

### Información técnica



#### Medidas principales y datos de rendimiento

d	170 mm	Diámetro del eje
B	≈ 533,4 mm	Length base
H	≈ 469,9 mm	Housing height
≈m	128,367 kg	Peso



## Medidas

	S1BCH-170MM-FL	Complete unit float
	S1BCH-170MM-HD	Complete unit held
	PH-12	Housing designation
A	≈ 234,95 mm	Center height
C	≈ 190,5 mm	Base width
D	≈ 34,925 mm	Base height
E <sub>min</sub>	≈ 365,125 mm	Base hole distance 1 min
E <sub>max</sub>	≈ 400,05 mm	Base hole distance 1 max
F	≈ 127 mm	Base hole distance 2
S	4	# of mounting bolts
S	≈ 25,4 mm	Mounting bolt diameter
	S1BC-170MM-FL	Cartridge float bearing
	S1BC-170MM-HD	Cartridge held bearing
	S1C-700	Cartridge
G	≈ 200,025 mm	Length through bore
L	≈ 323,85 mm	Outside diameter cartridge
	≈ 1,089 kg	Grease capacity
	≈ 62,142 kg	Cartridge weight
	S1B-170MM-FL	Bearing float
	S1B-170MM-HD	Bearing held
	≈ 25,401 kg	Bearing weight
	700 Grp	Housing group
C <sub>r</sub>	≈ 461.746,88 N	Capacidad de carga dinámica, radial
C <sub>0r</sub>	≈ 786.815,616 N	Capacidad de carga estática, radial
C <sub>a</sub>	≈ 37.309,824 N	Capacidad de carga dinámica, axial
	1.465 1/min	Limiting speed
D <sub>0</sub>	≈ 285,75 mm	Outside diameter bearing
C <sub>0</sub>	≈ 108,991 mm	Width inner ring
B <sub>0</sub>	≈ 55,499 mm	Width outer ring





Ver detalles del producto en Medias

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