



FAG

S2BCH-180MM-FL [↗](#)

Soporte de apoyo

FAG split cylindrical roller bearing housing

Información técnica



Medidas principales y datos de rendimiento

d	180 mm	Diámetro del eje
H	≈ 546,1 mm	Housing height
B	≈ 635 mm	Length base
≈m	216,817 kg	Peso



Medidas

	S2BCH-180MM-FL	Complete unit float
	S2BCH-180MM-HD	Complete unit held
	PH-23	Housing designation
A	≈ 273,05 mm	Center height
C	≈ 241,3 mm	Base width
D	≈ 44,45 mm	Base height
E _{min}	≈ 438,15 mm	Base hole distance 1 min
E _{min}	≈ 476,25 mm	Base hole distance 1 max
F	≈ 165,1 mm	Base hole distance 2
s	4	# of mounting bolts
s	≈ 31,75 mm	Mounting bolt diameter
	S2BC-180MM-FL	Cartridge float bearing
	S2BC-180MM-HD	Cartridge held bearing
	S2C-700	Cartridge
G	≈ 241,3 mm	Length through bore
L	≈ 381 mm	Outside diameter cartridge
	≈ 1,95 kg	Grease capacity
	≈ 121,518 kg	Cartridge weight
	S2B-180MM-FL	Bearing float
	S2B-180MM-HD	Bearing held
	≈ 49,895 kg	Bearing weight
	700 Grp	Bearing group
C _r	≈ 734.493,792 N	Capacidad de carga dinámica, radial
C _{0r}	≈ 1.155.763,872 N	Capacidad de carga estática, radial
C _a	≈ 53.042,4 N	Capacidad de carga dinámica, axial
	1.336 1/min	Limiting speed
D ₀	≈ 330,2 mm	Outside diameter bearing
C ₀	≈ 139,7 mm	Width inner ring
B ₀	≈ 83,337 mm	Width outer ring





Ver detalles del producto en Medias

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