



FAG

S2BCH-340MM-FL [↗](#)

Soporte de apoyo

FAG split cylindrical roller bearing housing

Información técnica



Medidas principales y datos de rendimiento

d	340 mm	Diámetro del eje
H	≈ 901,7 mm	Housing height
B	≈ 1.092,2 mm	Length base
≈m	790,157 kg	Peso



Medidas

	S2BCH-340MM-FL	Complete unit float
	S2BCH-340MM-HD	Complete unit held
	PH-30	Housing designation
A	≈ 450,85 mm	Center height
C	≈ 368,3 mm	Base width
D	≈ 63,5 mm	Base height
E _{min}	≈ 639,762 mm	Base hole distance 1 min
E _{min}	≈ 679,45 mm	Base hole distance 1 max
E _{1, min}	≈ 842,962 mm	Base hole distance 3 min
E _{1, max}	≈ 882,65 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-340MM-FL	Cartridge float bearing
	S2BC-340MM-HD	Cartridge held bearing
	S2C-1400	Cartridge
G	≈ 342,9 mm	Length through bore
L	≈ 628,65 mm	Outside diameter cartridge
	≈ 7,212 kg	Grease capacity
	≈ 362,784 kg	Cartridge weight
	S2B-340MM-FL	Bearing float
	S2B-340MM-HD	Bearing held
	≈ 183,66 kg	Bearing weight
	1400 Grp	Bearing group
C _r	≈ 1.600.599,456 N	Capacidad de carga dinámica, radial
C _{0r}	≈ 3.038.526,656 N	Capacidad de carga estática, radial
C _a	≈ 71.421,536 N	Capacidad de carga dinámica, axial
	737 1/min	Limiting speed
D ₀	≈ 565,15 mm	Outside diameter bearing
D ₀	≈ 139,714 mm	Mounting ring

