



FAG

S1BCH-400MM-HD [↗](#)

Soporte de apoyo

FAG split cylindrical roller bearing housing

Información técnica



Medidas principales y datos de rendimiento

d	400 mm	Diámetro del eje
B	≈ 939,8 mm	Length base
H	≈ 865,188 mm	Housing height
≈m	544,31 kg	Peso



Medidas

	S1BCH-400MM-FL	Complete unit float
	S1BCH-400MM-HD	Complete unit held
	PH-116	Housing designation
A	≈ 431,8 mm	Center height
C	≈ 254 mm	Base width
D	≈ 66,675 mm	Base height
E _{min}	≈ 703,262 mm	Base hole distance 1 min
E _{max}	≈ 744,537 mm	Base hole distance 1 max
F	≈ 166,688 mm	Base hole distance 2
S	4	# of mounting bolts
S	≈ 38,1 mm	Mounting bolt diameter
	S1BC-400MM-FL	Cartridge float bearing
	S1BC-400MM-HD	Cartridge held bearing
	S1C-1600	Cartridge
G	≈ 282,575 mm	Length through bore
L	≈ 603,25 mm	Outside diameter cartridge
	≈ 3,629 kg	Grease capacity
	≈ 262,086 kg	Cartridge weight
	S1B-400MM-FL	Bearing float
	S1B-400MM-HD	Bearing held
	≈ 72,575 kg	Bearing weight
	1600 Grp	Housing group
C _r	≈ 905.643,936 N	Capacidad de carga dinámica, radial
C _{0r}	≈ 1.986.129,856 N	Capacidad de carga estática, radial
C _a	≈ 47.420,128 N	Capacidad de carga dinámica, axial
	713 1/min	Limiting speed
D ₀	≈ 546,1 mm	Outside diameter bearing
C ₀	≈ 139,929 mm	Width inner ring
B ₀	≈ 76,2 mm	Width outer ring





Ver detalles del producto en Medias

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