



FAG

S3BCH-160MM-FL [↗](#)

Soporte de apoyo

FAG split cylindrical roller bearing housing

Información técnica



Medidas principales y datos de rendimiento

d	160 mm	Diámetro del eje
H	≈ 571,5 mm	Housing height
B	≈ 736,6 mm	Length base
≈m	357,43 kg	Peso



Medidas

	S3BCH-160MM-FL	Complete unit float
	S3BCH-160MM-HD	Complete unit held
	PH-311	Housing designation
A	≈ 266,7 mm	Center height
C	≈ 228,6 mm	Base width
D	≈ 60,325 mm	Base height
E _{min}	≈ 609,6 mm	Base hole distance 1 min
E _{max}	≈ 647,7 mm	Base hole distance 1 max
F	≈ 139,7 mm	Base hole distance 2
s	4	# of mounting bolts
s	≈ 31,75 mm	Mounting bolt diameter
	S3BC-160MM-FL	Cartridge float bearing
	S3BC-160MM-HD	Cartridge held bearing
	S3C-608	Cartridge
G	≈ 268,287 mm	Lenght through bore
L	≈ 422,275 mm	Outside diameter cartridge
	≈ 3,629 kg	Grease capacity
	≈ 166,922 kg	Cartridge weight
	S3B-160MM-FL	Bearing float
	S3B-160MM-HD	Bearing held
	≈ 76,657 kg	Bearing weight
	608 Grp	Bearing Group
C _r	≈ 1.055.016,672 N	Capacidad de carga dinámica, radial
C _{0r}	≈ 1.603.570,72 N	Capacidad de carga estática, radial
C _a	≈ 68.774,976 N	Capacidad de carga dinámica, axial
	1.305 1/min	Limiting speed
D ₀	≈ 355,6 mm	Outside diameter bearing
C ₀	≈ 170,688 mm	Width inner ring
B ₀	≈ 103,2 mm	Width outer ring





Ver detalles del producto en Medias

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