



FAG

S3BCH-360MM-HD [↗](#)

Soporte de apoyo

FAG split cylindrical roller bearing housing

Información técnica



Medidas principales y datos de rendimiento

d	360 mm	Diámetro del eje
H	≈ 1.003,3 mm	Housing height
B	≈ 1.219,2 mm	Length base
≈m	1.147,588 kg	Peso



Medidas

	S3BCH-360MM-FL	Complete unit float
	S3BCH-360MM-HD	Complete unit held
	PH-319	Housing designation
A	≈ 469,9 mm	Center height
C	≈ 317,5 mm	Base width
D	≈ 82,55 mm	Base height
E _{min}	≈ 631,825 mm	Base hole distance 1 min
E _{max}	≈ 685,8 mm	Base hole distance 1 max
E _{1, min}	≈ 898,525 mm	Base hole distance 3 min
E _{1, max}	≈ 952,5 mm	Base hole distance 3 max
F	≈ 190,5 mm	Base hole distance 2
s	8	# of mounting bolts
s	≈ 38,1 mm	Mounting bolt diameter
	S3BC-360MM-FL	Cartridge float bearing
	S3BC-360MM-HD	Cartridge held bearing
	S3C-1400	Cartridge
G	≈ 431,8 mm	Lenght through bore
L	≈ 704,85 mm	Outside diameter cartridge
	≈ 14,969 kg	Grease capacity
	≈ 703,069 kg	Cartridge weight
	S3B-360MM-FL	Bearing float
	S3B-360MM-HD	Bearing held
	≈ 322,051 kg	Bearing weight
	1400 Grp	Bearing Group
C _r	≈ 2.548.859,68 N	Capacidad de carga dinámica, radial
C _{0r}	≈ 4.545.362,272 N	Capacidad de carga estática, radial
C _a	≈ 96.788,48 N	Capacidad de carga dinámica, axial
	700 1/min	Limiting speed
D ₀	≈ 615,95 mm	Outside diameter bearing
C ₀	≈ 278,994 mm	Width inner ring

