



FAG

S2BCH-320MM-FL [↗](#)

Soporte de apoyo

FAG split cylindrical roller bearing housing

Información técnica



Medidas principales y datos de rendimiento

d	320 mm	Diámetro del eje
H	≈ 838,2 mm	Housing height
B	≈ 1.016 mm	Length base
≈m	707,604 kg	Peso



Medidas

	S2BCH-320MM-FL	Complete unit float
	S2BCH-320MM-HD	Complete unit held
	PH-29	Housing designation
A	≈ 419,1 mm	Center height
C	≈ 292,1 mm	Base width
D	≈ 63,5 mm	Base height
E _{min}	≈ 590,55 mm	Base hole distance 1 min
E _{min}	≈ 630,237 mm	Base hole distance 1 max
E _{1, min}	≈ 793,75 mm	Base hole distance 3 min
E _{1, max}	≈ 833,438 mm	Base hole distance 3 max
F	≈ 209,55 mm	Base hole distance 2
s	8	# of mounting bolts
s	≈ 31,75 mm	Mounting bolt diameter
	S2BC-320MM-FL	Cartridge float bearing
	S2BC-320MM-HD	Cartridge held bearing
	S2C-1300	Cartridge
G	≈ 330,2 mm	Length through bore
L	≈ 587,375 mm	Outside diameter cartridge
	≈ 7,257 kg	Grease capacity
	≈ 312,888 kg	Cartridge weight
	S2B-320MM-FL	Bearing float
	S2B-320MM-HD	Bearing held
	≈ 147,372 kg	Bearing weight
	1300 Grp	Bearing group
C _r	≈ 1.377.318,752 N	Capacidad de carga dinámica, radial
C _{0r}	≈ 2.623.764 N	Capacidad de carga estática, radial
C _a	≈ 63.054,848 N	Capacidad de carga dinámica, axial
	785 1/min	Limiting speed
D ₀	≈ 527,05 mm	Outside diameter bearing
C ₀	≈ 199,999 mm	Width inner ring

