



FAG

S1BCH-700-HD [↗](#)

Узел стационарного корпуса

FAG split cylindrical roller bearing housing



Техническая информация



Основные размеры и рабочие характеристики

d	7 in	Shaft diameter
B	21 in	Length base
H	18,5 in	Housing height
≈m	283 lbs	Bec



Габаритные размеры

	S1BCH-700-FL	Complete unit float
	S1BCH-700-HD	Complete unit held
	PH-12	Housing designation
A	9,25 in	Center height
C	7,5 in	Base width
D	1,375 in	Base height
E _{min}	14,375 in	Base hole distance 1 min
E _{max}	15,75 in	Base hole distance 1 max
F	5 in	Base hole distance 2
S	4	# of mounting bolts
S	1 in	Mounting bolt diameter
	S1BC-700-FL	Cartridge float bearing
	S1BC-700-HD	Cartridge held bearing
	S1C-700	Cartridge
G	7,875 in	Length through bore
L	12,75 in	Outside diameter cartridge
	2,4 lbs	Grease capacity
	137 lbs	Cartridge weight
	S1B-700-FL	Bearing float
	S1B-700-HD	Bearing held
	56 lbs	Bearing weight
	700 Grp	Housing group
C _r	103.810 lbf	Динамическая грузоподъемность, радиальная
C _{0r}	176.892 lbf	Статическая грузоподъемность, радиальная
C _a	8.388 lbf	Динамическая грузоподъемность, осевая
	1.465 1/min	Limiting speed
D ₀	11,25 in	Outside diameter bearing
C ₀	4,291 in	Width inner ring
B ₀	2,185 in	Width outer ring





Просмотреть сведения о продукте на medias

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