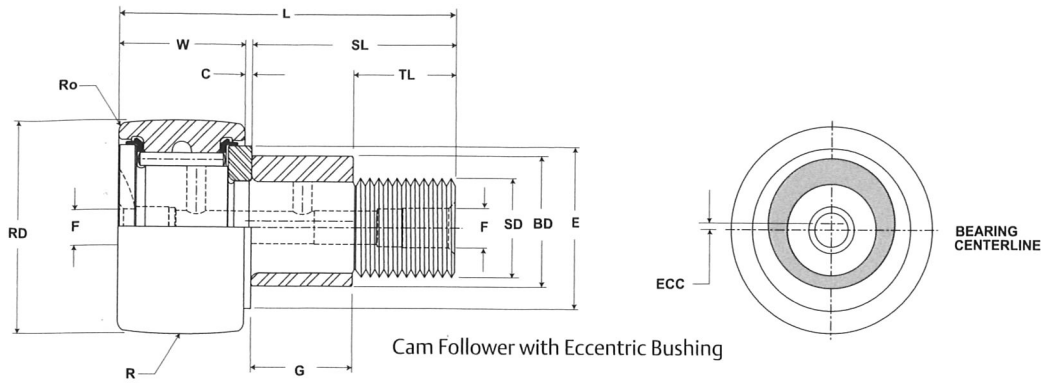


# Inch Cam Follower Bearings **McGILL**



CF, CFE, CFH

Part No.		HC	HD	F	E	Ro	HBD		Thread Type	Clamping Torque	Limiting Speed (Grease)	WT
W/O Seals	With LUBRI-DISC Seals	Hole Center	Radial Hole Diameter	Axial Hole Dia or Fitting	Min Boss Diameter	Outer Corner	Housing Bore Diameter					
		inch mm		inch mm		inch mm						
		(Ref)	(Ref)	(Ref)	(Ref)	(Ref)	Nom.	Tol.				
CF 3/4	CF 3/4 S	.25 6	.0938 2	.1875 5	.609 15.48	.016 .40	.3753 9.533	+.0002/- .0003 +.0005/- .0008	3/8-24	95 11	6,400	.07 .03
CF 3/4 B	CF 3/4 SB					N/A						
CCF 3/4	CCF 3/4 S					N/A						
CCF 3/4 B	CCF 3/4 SB					N/A						
CFE 3/4	CFE 3/4 S	.25 6	.0938 2	.1875 5	.609 15.48	.016 .40	.503 12.77	+.001/- .001 +.025/- .025	7/16-20	250 28	6,400	.08 .04
CFE 3/4 B	CFE 3/4 SB					N/A						
CCFE 3/4	CCFE 3/4 S					N/A						
CCFE 3/4 B	CCFE 3/4 SB					N/A						
CFH 3/4	CFH 3/4 S	.25 6	.0938 2	.1875 5	.609 15.48	.016 .40	.4378 11.120	+.0002/- .0003 +.0005/- .0008	7/16-20	250 28	6,400	.08 .04
CFH 3/4 B	CFH 3/4 SB					N/A						
CCFH 3/4	CCFH 3/4 S					N/A						
CCFH 3/4 B	CCFH 3/4 SB					N/A						
CF 7/8	CF 7/8 S	.25 6	.0938 2	.1875 5	.609 15.48	.016 .40	.3753 9.533	+.0002/- .0003 +.0005/- .0008	3/8-24	95 11	5,400	.09 .04
CF 7/8 B	CF 7/8 SB					N/A						
CCF 7/8	CCF 7/8 S					N/A						
CCF 7/8 B	CCF 7/8 SB					N/A						
CFE 7/8	CFE 7/8 S	.25 6	.0938 2	.1875 5	.609 15.48	.016 .40	.503 12.77	+.001/- .001 +.025/- .025	7/16-20	250 28	5,400	.11 .05
CFE 7/8 B	CFE 7/8 SB					N/A						
CCFE 7/8	CCFE 7/8 S					N/A						
CCFE 7/8 B	CCFE 7/8 SB					N/A						
CFH 7/8	CFH 7/8 S	.25 6	.0938 2	.1875 5	.609 15.48	.016 .40	.4378 11.120	+.0002/- .0003 +.0005/- .0008	7/16-20	250 28	5,400	.11 .05
CFH 7/8 B	CFH 7/8 SB					N/A						
CCFH 7/8	CCFH 7/8 S					N/A						
CCFH 7/8 B	CCFH 7/8 SB					N/A						

For positive clamping, use housing thickness equal to G dimension  $\pm .010$ .  
Clamping torque is based on dry threads. If threads are lubricated, use half of value shown.  
Hex wrench size for "Broached" version is located in the wrench size chart on page B-156.