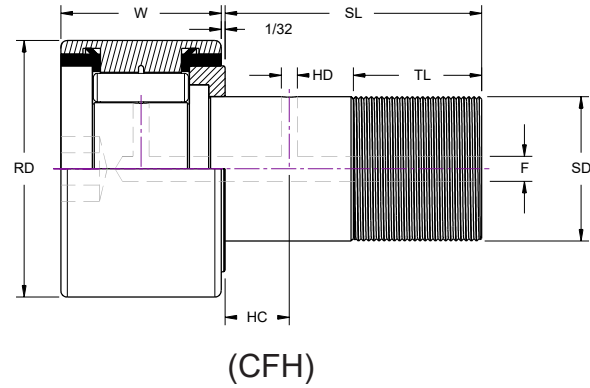
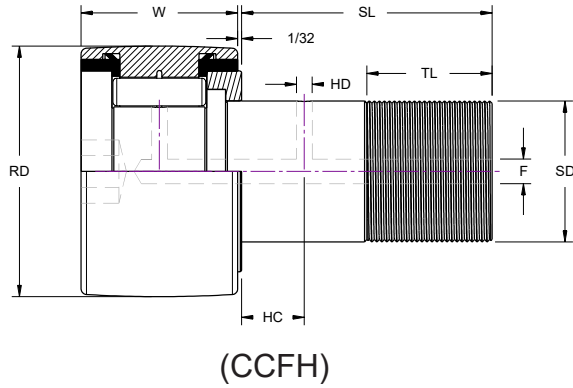


# (C)CFH-SB series



BEARING NUMBER	ROLLER DIA. (RD)	ROLLER WIDTH (W)	STUD DIA. (SD)	STUD LENGTH (SL)	THR D LENGTH (TL)	THR D	OIL HOLE CENTER (HC)	OIL HOLE DIA. (HD)	LUB FIT SIZE (F)	MIN. BOSS DIA.	HOUSING BORE DIA. (+.0002/-0.0003)	**RECOM. CLAMP TRQ (in./lbs.)	MAX STATIC CAPACITY (lbs.)	BASIC DYNAMIC RATING (lbs.)
(C)CFH 1/2SB	0.5000	0.3750	0.250	0.625	0.2500	1/4-28	—	—	1/8*	13/32	0.2503	35	1580	680
(C)CFH 9/16SB	0.5625	0.3750	0.250	0.625	0.2500	1/4-28	—	—	1/8*	13/32	0.2503	35	1580	680
(C)CFH 5/8SB	0.6250	0.4375	0.3125	0.750	0.3125	5/16-24	—	—	1/8*	15/32	0.3128	90	2480	955
(C)CFH 11/16SB	0.6875	0.4375	0.3125	0.750	0.3125	5/16-24	—	—	1/8*	15/32	0.3128	90	2480	955
(C)CFH 3/4SB	0.7500	0.5000	0.4375	0.875	0.3750	7/16-20	1/4	3/32	3/16	39/64	0.4378	250	4130	1660
(C)CFH 7/8SB	0.8750	0.5000	0.4375	0.875	0.3750	7/16-20	1/4	3/32	3/16	39/64	0.4378	250	4130	1660
(C)CFH 1SB	1.0000	0.6250	0.625	1.000	0.5000	5/8-18	1/4	3/32	3/16	25/32	0.6253	650	6120	2225
(C)CFH 1 1/8SB	1.1250	0.6250	0.625	1.000	0.5000	5/8-18	1/4	3/32	3/16	25/32	0.6253	650	6120	2225
(C)CFH 1 1/4SB	1.2500	0.7500	0.750	1.250	0.6250	3/4-16	5/16	3/32	3/16	63/64	0.7503	1250	8500	3930
(C)CFH 1 3/8SB	1.3750	0.7500	0.750	1.250	0.6250	3/4-16	5/16	3/32	3/16	63/64	0.7503	1250	8500	3930
(C)CFH 1 1/2SB	1.5000	0.8750	0.875	1.500	0.7500	7/8-14	3/8	3/32	3/16	1 3/32	0.8753	1500	11280	4840
(C)CFH 1 5/8SB	1.6250	0.8750	0.875	1.500	0.7500	7/8-14	3/8	3/32	3/16	1 3/32	0.8753	1500	11280	4840
(C)CFH 1 3/4SB	1.7500	1.0000	1.000	1.750	0.8750	1-14	7/16	3/32	3/16	1 1/4	1.0003	2250	15840	6385
(C)CFH 1 7/8SB	1.8750	1.0000	1.000	1.750	0.8750	1-14	7/16	3/32	3/16	1 1/4	1.0003	2250	15840	6385
(C)CFH 2SB	2.0000	1.2500	1.125	2.000	1.0000	1 1/8-12	1/2	1/8	3/16	1 13/32	1.1253	2800	21140	8090
(C)CFH 2 1/4SB	2.2500	1.2500	1.125	2.000	1.0000	1 1/8-12	1/2	1/8	3/16	1 13/32	1.1253	2800	21140	8090
(C)CFH 2 1/2SB	2.5000	1.5000	1.250	2.250	1.1250	1 1/4-12	9/16	1/8	3/16	1 11/16	1.2503	3450	32900	11720
(C)CFH 2 3/4SB	2.7500	1.5000	1.250	2.250	1.1250	1 1/4-12	9/16	1/8	3/16	1 11/16	1.2503	3450	32900	11720
(C)CFH 3SB	3.0000	1.7500	1.500	2.500	1.2500	1 1/2-12	5/8	1/8	1/4	2 1/8	1.5003	5000	49820	15720
(C)CFH 3 1/4SB	3.2500	1.7500	1.500	2.500	1.2500	1 1/2-12	5/8	1/8	1/4	2 1/8	1.5003	5000	49820	15720
(C)CFH 3 1/2SB	3.5000	2.0000	1.750	2.750	1.3750	1 3/4-12	11/16	1/8	1/4	2 7/16	1.7503	5000	63250	22800
(C)CFH 4SB	4.0000	2.2500	2.000	3.500	1.5000	2-12	3/4	1/8	1/4	2 51/64	2.0003	5000	89540	29985

\*\*Clamping torque is based on dry threads. If threads are lubricated, use half of values shown.

\*Oil Hole (F) drilled from the flange end of the stud to the radial oil hole only.  
(Unless otherwise specified, all dimensions are listed in inches.)