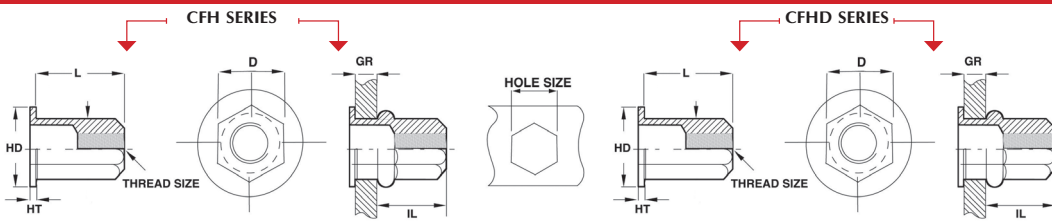


CFH & CFHD FULL HEX BODY SERIES



CFH/ CFHD SERIES



- The CFH series offers a full hexagonal body for exceptional spin out resistance.

CFH UNIFIED THREAD (UNIT - INCHES)

Part Number	Thread Size	Grip Range		HD		L	HT	D (A/F)	IL	Hole Size (A/F)
		Min.	Max.	Min.	Max.	± .015	Nom.	Max.	Ref.	+ .005/- .000
CFH2-1024-085	10-24 UNC	.010	.085	.329	.359	.344	.043	.223	.200	.224
CFH2-1024-135	10-24 UNC	.085	.135	.329	.359	.406	.043	.223	.210	.224
CFH2-1024-185	10-24 UNC	.135	.185	.329	.359	.453	.043	.223	.210	.224
CFH2-1032-085	10-32 UNF	.010	.085	.329	.359	.344	.043	.223	.200	.224
CFH2-1032-135	10-32 UNF	.085	.135	.329	.359	.406	.043	.223	.210	.224
CFH2-1032-185	10-32 UNF	.135	.185	.329	.359	.453	.043	.223	.210	.224
CFH2-2520-085	1/4-20 UNC	.020	.085	.422	.452	.406	.043	.296	.250	.297
CFH2-2520-145	1/4-20 UNC	.085	.145	.422	.452	.469	.043	.296	.250	.297
CFH2-2520-205	1/4-20 UNC	.145	.205	.422	.452	.531	.043	.296	.250	.297
CFH2-3118-105	5/16-18 UNC	.030	.105	.547	.577	.562	.048	.368	.375	.369
CFH2-3118-175	5/16-18 UNC	.105	.175	.547	.577	.640	.048	.368	.380	.369
CFH2-3118-245	5/16-18 UNC	.175	.245	.547	.577	.703	.048	.368	.375	.369
CFH2-3716-115	3/8-16 UNC	.030	.115	.641	.671	.625	.058	.437	.400	.438
CFH2-3716-205	3/8-16 UNC	.115	.205	.641	.671	.718	.058	.437	.405	.438
CFH2-3716-295	3/8-16 UNC	.205	.295	.641	.671	.812	.058	.437	.410	.438

CFH METRIC THREAD (UNIT - MILLIMETERS)

Part Number	Thread Size	Grip Range		HD		L	HT	D (A/F)	IL	Hole Size (A/F)
		Min.	Max.	Min.	Max.	± .38	Nom.	Max.	Ref.	+ .13/- .000
CFH2-580-2.1	M5x0.8 ISO	0.50	2.15	9.14	9.90	10.30	1.09	6.35	6.72	6.35
CFH2-580-3.5	M5x0.8 ISO	2.15	3.55	9.14	9.90	11.90	1.09	6.35	6.72	6.35
CFH2-580-5.0	M5x0.8 ISO	3.55	5.05	9.14	9.90	13.48	1.09	6.35	6.72	6.35
CFH2-610-2.1	M6x1.0 ISO	0.50	2.15	10.71	11.47	10.30	1.09	7.51	6.22	7.51
CFH2-610-3.6	M6x1.0 ISO	2.15	3.65	10.71	11.47	11.90	1.09	7.51	6.22	7.51
CFH2-610-5.2	M6x1.0 ISO	3.65	5.20	10.71	11.47	13.48	1.09	7.51	6.22	7.51
CFH2-8125-2.5	M8x1.25 ISO	0.50	2.55	14.69	15.45	15.86	1.57	10.08	10.35	10.08
CFH2-8125-4.5	M8x1.25 ISO	2.50	4.55	14.69	15.45	17.84	1.57	10.08	10.35	10.08
CFH2-8125-6.6	M8x1.25 ISO	4.55	6.60	14.69	15.45	19.82	1.57	10.08	10.35	10.08
CFH2-1015-2.9	M10x1.50 ISO	0.75	2.95	17.10	17.86	15.88	1.57	11.89	13.08	11.89
CFH2-1015-5.2	M10x1.50 ISO	2.95	5.20	17.10	17.86	18.24	1.57	11.89	13.08	11.89
CFH2-1015-7.5	M10x1.50 ISO	5.20	7.50	17.10	17.86	20.62	1.57	11.89	13.08	11.89

CFHD UNIFIED THREAD (UNIT - INCHES)

Part Number	Thread Size	Grip Range		HD		L	HT	D (A/F)	IL	Hole Size (A/F)
		Min.	Max.	Min.	Max.	± .015	Nom.	Max.	Ref.	+ .010/- .000
CFHD2-2520-080	1/4-20 UNC	.020	.080	.454	.484	.500	.058	.312	.340	.312
CFHD2-2520-150	1/4-20 UNC	.080	.150	.454	.484	.578	.058	.312	.345	.312
CFHD2-3118-100	5/16-18 UNC	.020	.100	.579	.609	.625	.062	.397	.405	.397
CFHD2-3118-180	5/16-18 UNC	.100	.180	.579	.609	.703	.062	.397	.405	.397
CFHD2-3716-125	3/8-16 UNC	.020	.125	.673	.703	.703	.088	.468	.450	.468
CFHD2-3716-230	3/8-16 UNC	.125	.230	.673	.703	.812	.088	.468	.450	.468



- The CFHD series offers the same benefits as the CFH series but with higher strength.

PART NUMBERING SYSTEM

CFH/CFHD Specifications

Material:

Steel 1008/1010
Stainless Steel 302
Aluminum 5056

RoHS Compliant Finishes:

Zinc Plated-Yellow Trivalent Chromate per Sherex SFS-01-001, SC2
Zinc Plated-Clear Trivalent Chromate per Sherex SFS-01-001

Part Number

Example: CFH2-2520-085

CFH	2	2520	085	()	T
Full Hex	Material	Thread Size	Grip Range	Empty-Open End	Clear Trivalent
Heavy Duty	1-Stainless Steel			B-Closed End	
Large Flange	2-Steel				
CFHD - High Strength	3-Aluminum				

Special finish or material available upon request

Sherex rivet nuts are compatible with the following hardware:
GRADE 2, GRADE 5, CLASS 8.8 and CLASS 9.8
Please contact Sherex when using other grade fasteners.