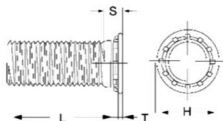
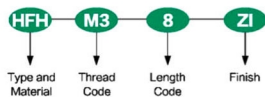


**HFH**

## ROUND HEAD STUDS



## Part Number Designation



All dimensions are in inches (Size Unit: inch)

	Thread Size	Type			Thread Code	Length Code "L" ± 0.15 (Length Code is in 16ths of an inch)							Min. Sheet Thickness	Hole Size in Sheet + .005 - .000	Max. Hole in Attach Part	H ± .01	S Max. (2)	T Max.	Min. Dist Hole To Edge
		Fastener Material				.500	.750	1.00	1.25	1.50	1.75	2.00							
		Steel	Stainless Steel	Phosphor Bronze(1)															
UNIFIED	.190-32(#10-32)	HFH	HFHS	HFHB	032	8	12	16	20	24	28	32	.050	.190	.250	300	105	.040	.415
	.250-20(1/4-20)	HFH	HFHS	HFHB	0420	8	12	16	20	24	28	32	.060	.250	.312	380	125	.050	.460
	.313-18(5/16-18)	HFH	HFHS	HFHB	0518	8	12	16	20	24	28	32	.075	.312	.375	480	140	.070	.500
	.375-16(3/8-16)	HFH	HFHS	HFHB	0616	NA	12	16	20	24	28	32	.090	.375	.437	580	155	.085	.530

All dimensions are in millimeters (Size Unit: mm)

	Thread Size	Type			Thread Code	Length Code "L" ± 0.4 (Length Code is in millimeters)							Min. Sheet Thickness	Hole Size in Sheet + 0.13	Max. Hole in Attach Part	H ± 0.25	S Max. (2)	T Max.	Min. Dist Hole To Edge
		Fastener Material				15	20	25	30	35	40	50							
		Steel	Stainless Steel	Phosphor Bronze(1)															
METRIC	M5X0.8	HFH	HFHS	HFHB	M5	15	20	25	30	35	40	50	1.3	5	6.5	7.8	2.7	1.14	10.7
	M6X1	HFH	HFHS	HFHB	M6	15	20	25	30	35	40	50	1.5	6	7.5	9.4	2.8	1.27	11.5
	M8X1.25	HFH	HFHS	HFHB	M8	15	20	25	30	35	40	50	2	8	9.5	12.5	3.5	1.78	12.7
	M10X1.5	HFH	HFHS	HFHB	M10	15	20	25	30	35	40	50	2.3	10	11.5	15.7	4.1	2.29	13.7