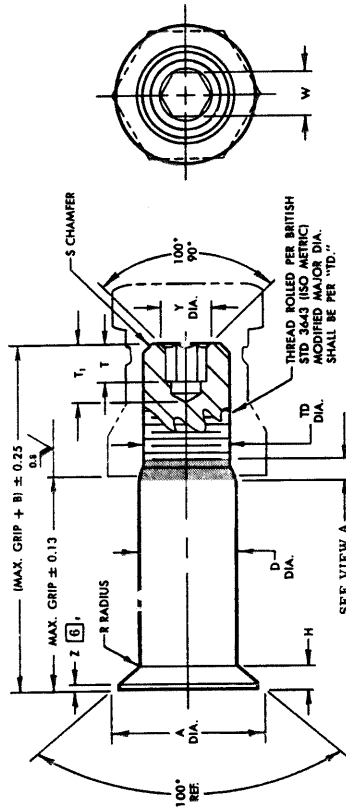




INDENTED HEAD MARKING MAXIMUM DEPTH 0.25.
"hi" indicates HI-SHEAR trademark.
The number(s) following the trademark indicate first dash number. Arrangement optional.

SEE VIEW A - PIN (METRIC)

HI-LITE[®] ST[™] PIN AND COLLAR AFTER ASSEMBLY

SEE COLLAR STANDARDS
FOR COLLAR STRENGTHS.
LOWER STRENGTH PIN
OR COLLAR DETERMINES
SYSTEM STRENGTH.

FIRST DASH NO.	NOM. DIA.	A DIA.	B REF.	D DIA.		F	H	R RAD.	Z MAX.	S CHAMFER REF.	THREAD (MODIFIED)	W HEX.	SOCKET			DOUBLE SHEAR NEWTONS MINIMUM	TENSION NEWTONS MINIMUM
				WITHOUT									T ₁ DEPTH MAX.	Y DIA.			
				SOLID FILM LUBE	SOLID FILM LUBE												
-04	4	6.49 6.35	7.11	3.990 3.978	3.990 3.965	0.11	1.05 0.99	0.65 0.40	0.25	0.8 x 45°	M4 x 0.7-4h	1.64 1.61	1.63	2.90	2.30	16400	6200
-05	5	7.85 7.71	7.65	4.990 4.978	4.990 4.965	0.13	1.20 1.14	0.75 0.50	0.38	0.8 x 45°	M5 x 0.8-4h	2.05 2.01	2.00	3.43	3.05	25700	9300
-06	6	9.68 9.54	8.65	5.990 5.978	5.990 5.965	0.16	1.55 1.49	0.75 0.50	0.38	0.8 x 45°	M6 x 1.0-4h	2.46 2.40	2.25	4.06	3.60	37000	14700
-08	8	12.73 12.59	9.65	7.987 7.972	7.987 7.962	0.18	1.99 1.93	1.00 0.75	0.38	1.2 x 45°	M8 x 1.0-4h	3.29 3.22	2.75	5.08	4.60 4.05	65800	24400