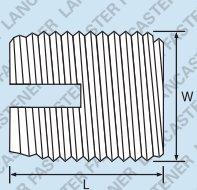
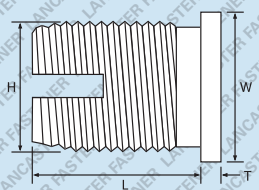
Brass Inserts for Plastics

Thread-Fix Unheaded (UHDTHRFIX) Headed (HDTHRFIX)



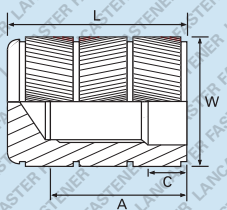
Unheaded



Headed

THREAD	METRIC	M2.5	M3	M3.5	M4	M5	M6	M8	M10
	UNIFIED	-	4.40 UNC	6.32 UNC	8.32 UNC	10.24 UNC	1/4-20 UNC	5/16-18 UNC	3/8-16 UNC
						10.32 UNF	1/4-28 UNF	5/16-24 UNF	3/8-24 UNF
L mm		6.0	6.0	8.0	8.0	10.0	14.0	15.0	18.0
T mm		0.58	0.58	0.73	0.89	1.06	1.32	1.32	1.57
H mm		6.0	6.5	7.5	8.0	9.5	12.0	14.0	16.0
W mm MAX		4.5	5.0	6.0	6.5	8.0	10.0	12.0	14.0
RECOMMENDED HOLE SIZE THERMOPLASTICS mm		4.0 - 4.1	4.5 - 4.6	5.3 - 5.4	5.8 - 5.9	7.1 - 7.2	8.6 - 8.8	10.6 - 10.8	12.6 - 12.8
RECOMMENDED HOLE SIZE THERMOSETS mm		4.1 - 4.3	4.6 - 4.8	5.5 - 5.7	6.0 - 6.2	7.3 - 7.6	9.0 - 9.4	11.0 - 11.4	13.0 - 13.4

Flow-Fix Unheaded (UHDFLOFIX)



Unheaded

THREAD	METRIC	M2	M2.5	M3	M3.5	M4	M5	M6	M8	M10
	UNIFIED	2.56 UNC	-	4.40 UNC	6.32 UNC	8.32 UNC	10.24 UNC	1/4-20 UNC	5/16-18 UNC	3/8-16 UNC
							10.32 UNF	1/4-28 UNF	5/16-24 UNF	3/8-24 UNF
L mm		5.5	6.4	7.3	9.5	10.2	11.2	14.4	16.5	17.9
W mm		3.4	4.3	4.7	5.5	6.3	7.3	9.8	11.4	13.8
A MIN mm		3.6	4.0	4.6	6.0	6.7	7.4	8.1	11.1	11.9
C mm		1.0	1.2	1.3	1.6	1.8	2.0	2.0	2.3	2.4

E. & O. E.
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