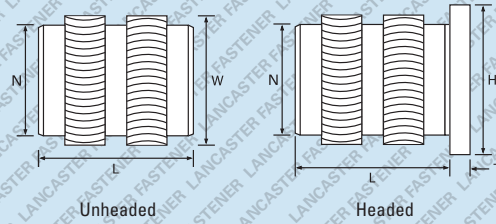


## Technical Data

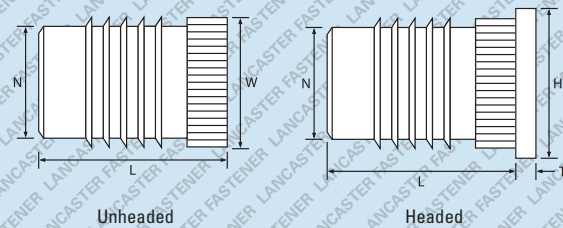
# Brass Inserts for Plastics

### Heat-Fix Unheaded (UHDHEAFIX) Headed (HDHEAFIX)



THREAD	METRIC	M2	M2.5	M3	M3.5	M4	M5	M6	M8
	UNIFIED	2.56 UNC	-	4.40 UNC	6.32 UNC	8.32 UNC	10.24 UNC 10.32 UNF	1/4-20 UNC 1/4-28 UNF	5/16-18 UNC 5/16-24 UNF
L mm		3.9	5.8	5.8	7.1	8.1	9.5	12.7	12.7
W mm		3.5	4.4	4.4	5.2	6.1	6.9	8.5	10.0
T mm		0.51	0.58	0.58	0.74	0.89	1.07	1.32	1.32
H mm		4.8	5.5	5.5	6.4	7.1	7.9	9.5	11.1
N mm		3.1	3.9	3.9	4.7	5.5	6.3	7.9	9.5
RECOMMENDED HOLE SIZE mm (-0.0/+0.1)		3.2	4.0	4.0	4.8	5.6	6.4	8.0	9.6
MINIMUM WALL THICKNESS mm		1.4	1.8	1.8	2.1	2.4	2.8	3.6	5.0

### Fin-Fix Unheaded (UHDFINIX) Headed (HDFINIX)



THREAD	METRIC	M2	M2.5	M3	M3.5	M4	M5	M6	M8
	UNIFIED	2.56 UNC	-	4.40 UNC	6.32 UNC	8.32 UNC	10.24 UNC 10.32 UNF	1/4-20 UNC 1/4-28 UNF	5/16-18 UNC 5/16-24 UNF
L mm		4.0	4.8	4.8	6.4	7.9	9.5	12.7	12.7
W mm		3.7	4.5	4.5	5.3	6.1	7.0	8.6	10.2
T mm		0.45	0.58	0.58	0.74	0.89	1.07	1.32	1.32
H mm		4.8	5.5	5.5	6.4	7.1	7.9	9.5	11.0
N mm		3.1	3.9	3.9	4.7	5.5	6.3	7.9	9.5
RECOMMENDED HOLE SIZE mm (-0.0/+0.1)		3.2	4.0	4.0	4.8	5.6	6.4	8.0	9.6
MINIMUM WALL THICKNESS mm		1.6	2.0	2.0	2.4	2.8	3.2	4.0	4.8