

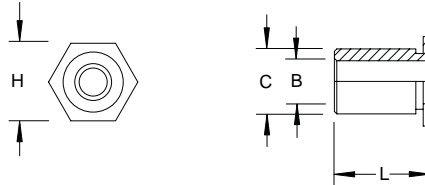
TN - Standoff

Self-Clinching, Thru-Hole
Inch

Sample Part Number

TNST - 4116 - .250 - Z

Series/ Thru- Length Finish
Material Hole Code

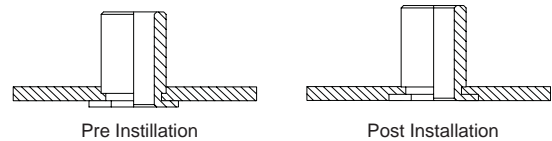


B Thru-Hole Diameter +.004/- .003	Thru-Hole Code	Sheet Thickness MIN	Hole Size in Sheet +.003/- .000	C +.000/- .005	H Nom	Dist. Hole C/L To Edge MIN
.116	4116	.040	.166	.165	.187	.23
	6116	.040	.213	.212	.250	.27
.143	6143	.040	.213	.212	.250	.27
	8143	.050	.281	.280	.312	.31
.169	8169	.050	.281	.280	.312	.31
.194	8194	.050	.281	.280	.312	.31

Material	Description	Finish	Description
ST	Carbon Steel	Z	Zinc Clear
SS	300 Series Stainless Steel	P	Passivate
S4	400 Series Stainless Steel	P	Passivate
AL	Aluminum	PLN	Plain

Custom sizes available.

(L) Length +.002/- .005										
.125	.187	.250	.312	.375	.437	.500	.562	.625	.687	.750



All Dimensions are in Inches

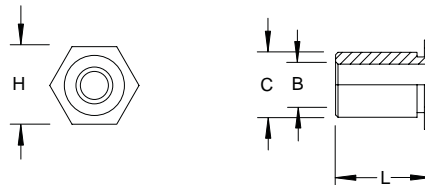
TN - Standoff

Self-Clinching, Thru-Hole
Metric

Sample Part Number

TNST - 43.1 - 14 - Z

Series/ Thru- Length Finish
Material Hole Code

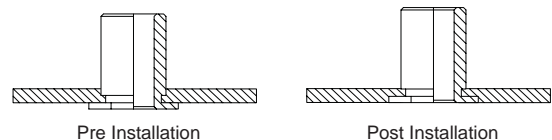


B Thru Hole Diameter +0.1/-0.08	Thru-Hole Code	Sheet Thickness MIN	Hole size in Sheet +0.08	C -0.13	H Nom	Dist. Hole C/L to Edge MIN
3.1	43.1	1.02	4.22	4.2	4.8	6
	63.1	1.02	5.41	5.39	6.4	6.8
3.6	63.6	1.02	5.41	5.39	6.4	6.8
	83.6	1.27	7.14	7.12	7.9	8
4.1	84.1	1.27	7.14	7.12	7.9	8
5.1	85.1	1.27	7.14	7.12	7.9	8

Material	Description	Finish	Description
ST	Carbon Steel	Z	Zinc Clear
SS	300 Series Stainless Steel	P	Passivate
S4	400 Series Stainless Steel	P	Passivate
AL	Aluminum	PLN	Plain

Custom sizes available.

(L) Length (mm) +0.05/-0.13									
3	4	6	8	10	12	14	16	18	20



All Dimensions are in Metric