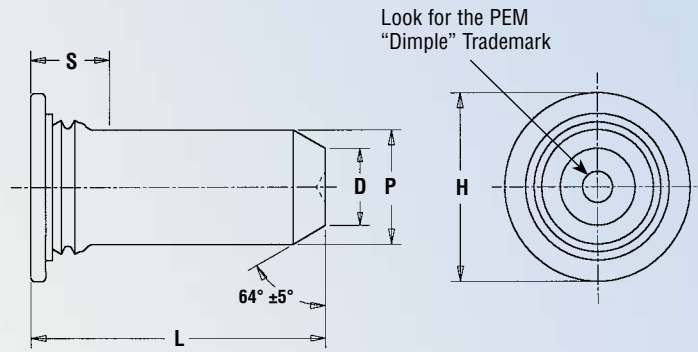


TYPE TPS™

- Flush-mounted, self-clinching pilot pins.
- Satisfies a wide range of positioning, pivot, and alignment applications.
- Chamfered end makes mating hole location easy.



All dimensions are in inches.

UNIFIED	Pin Diameter P ±.002	Type	Pin Diameter Code	Length Code "L" ± .015 (Length Code in 16ths of an inch)					Min. Sheet Thickness	Hole Size in Sheet +.003 -.000	D ±.006	H ±.015	S Max. (1)	Min. Distance Hole C/L to Edge
				.375	.500	.625	.750	1.00						
	.125	TPS	125	6	8	10	12	NA	.040	.144	.090	.205	.090	.250
	.187	TPS	187	6	8	10	12	16	.040	.205	.132	.270	.090	.280
	.250	TPS	250	NA	8	10	12	16	.040	.272	.177	.335	.090	.310

All dimensions are in millimeters.

METRIC	Pin Diameter P ±0.05	Type	Pin Diameter Code	Length Code "L" ± 0.4 (Length Code in millimeters)					Min. Sheet Thickness	Hole Size in Sheet +0.08	D ±0.15	H ±0.4	S Max. (1)	Min. Distance Hole C/L to Edge
				8	10	12	16	20						
	3	TPS	3mm	8	10	12	16	NA	1	3.5	2.05	5.2	2.29	6.4
	4	TPS	4mm	8	10	12	16	NA	1	4.5	2.82	6.12	2.29	7.1
	5	TPS	5mm	NA	10	12	16	20	1	5.5	3.53	7.19	2.29	7.6
	6	TPS	6mm	NA	NA	12	16	20	1	6.5	4.24	8.13	2.29	7.9

(1) Pin diameter may exceed max. in this region.
NA Not Available.