

Subject: LPH Panel Screw, Anvil / Punch Configuration

The illustrations below indicates suggested tooling for type LPH Panel Screw. The punch design below provides clearance for the LPH Assembly and reduces chances of over squeezing the panel screw into the sheet metal.

Unified	Thread Code	"A" Dim (in.)	"X" Dim (in.)
	440	.293-.297	.419-.423
	632	.293-.297	.451-.455
	832	.308-.312	.482-.486
	1032	.308-.312	.544-.548
	0420	.363-.367	.638-.642

Metric	Thread Code	"A" Dim (mm)	"X" Dim (mm)
	M3	7.44-7.54	10.64-10.74
	M3.5	7.44-7.54	11.46-11.56
	M4	7.82-7.92	12.24-12.34
	M5	7.82-7.92	13.82-13.92
	M6	9.22-9.32	16.21-16.31

