

Punch/Die Sets for Rectangular Connectors

ITC now offers a complete series of punch/die sets designed to punch square/rectangular holes in mild steel plate (up to 3.0mm thickness), of the exact dimensions of any of the popular multipole industrial connectors on the market. Cut-outs made with these die sets guarantee precise and constant dimensions, and faster operation, safer than using a drill and/or a saw. No burrs or sharp edges are present along the cuts.

These tool sets, built of high quality steel, must be operated with a (manual or powered) hydraulic press. Only the smallest model (for 21.3x21.3mm or size 3) can also be operated mechanically (with a wrench). In all cases, a pre-drill is required for the draw bolt to be inserted. The die set also marks the place of the connector's mounting screw holes, after the punching operation is completed.



Square and Rectangular Punch/Die Sets (Order by Part No.)

Part Number	Punch-out Shape	Punch-out Size	Connector Size	Mild Steel Maximum Thickness
502.321	Square	21.3x21.3mm	Size3	3mm
502.322	Rectangular	24.3x57mm	Size15	3mm
502.323	Rectangular	24.3x74mm	Size25	3mm
502.325	Rectangular	36x52mm	Size6	2mm
502.326	Rectangular	36x65mm	Size10	2mm
502.327	Rectangular	36x86mm	Size16	2mm
502.328	Rectangular	36x112mm	Size24	2mm

Information subject to change without notice

All punch die sets come in a plastic case with a draw bolt, nut and manual.

