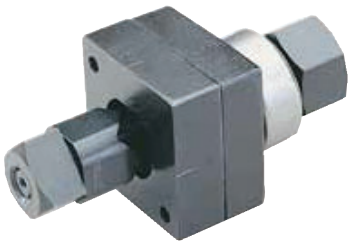
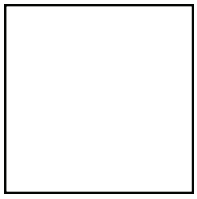
Square punch





Suitable for

- Mild steel (St37), plastic and aluminium to 3.0 mm and V2A 1.5 mm
- Punching of burr-free openings

Operation

- Manual / hydraulic

Predrilling

- 9.7 mm dia. pilot drill 50360183
  12.7 mm dia. pilot drill 50344102
  15.9 mm dia. pilot drill 50344030
  30.2 mm dia. 50364146

Scope of supply

- Punch unit including punch, die, draw stud, counter nut and ball-bearing nut

Additional information

- * = only for use with hydraulic punch drivers 52084920, 52084941, LS50 Flex and LS100 Flex
- ** = only for use with hydraulic punch drivers 52084920, 52084941 and LS100Flex

Punch size A x B	Max. Material thickness		Individual parts for manual operation			Adapter for hydr. punch driver	Mounting hole-dia. mm	Complete unit
								
mm	mm (St37)	Operating mode	Draw studs	Ball bearing nut	Counter nut	Part No.	mm	Part No.
12.7 x 12.7	1.5	Hand/Hydr.	50601156	50601202	50052446	50601148	9.5	**50600010**
15.9 x 15.9	2.0	Hand/Hydr.	52020113	50347330	50046381	50339672	12.7	**50610045**
19.1 x 19.1	2.0	Hand/Hydr.	50184369	50347330	50602586	50339672	12.7	**50610076**
22.4 x 22.4	2.0	Hand/Hydr.	50184369	50347330	50602586	50339672	12.7	**50610106**
24.0 x 24.0	2.0	Hand/Hydr.	52020113	50347330	50046381	50339672	12.7	**50610137**
25.4 x 25.4	2.0	Hand/Hydr.	50601172	50601652	50602586	50601679	15.9	**50600168**
45.0 x 45.0	3.0	Hydr.	52046100		52046101		30.2	**50115723**
46.0 x 46.0	3.0	Hydr.	52046100		52046101		30.2	**50600192**
50.8 x 50.8	3.0	Hydr.	52046100		52046101		30.2	**50601687**
68.0 x 68.0	3.0	Hydr.	52046100		52046101		30.2	**50601717**
92.0 x 92.0	3.0	Hydr.*	52046100		52046101		30.2	**50601741**
104.8 x 104.8	2.0	Hydr.*	52046100		52046101		30.2	**50601776**
138.0 x 138.0	2.0	Hydr.**	52055901				30.2	**50602349**