



1-041.02DST DST Captive Fastener □12.7



Advantages

- Captive Fastener with DIRAK-SNAP-Technology for joining of flat metal sheets and securely latching doors and covers.
- For cutout □12.7.
- Meets machinery directive 2006/42EC. After pre-assembly no losing, dropping or misplacing possible.
- Vibration-proof according to DIN EN 61373.
- Seismic-proof according to GR-63-CORE, Issue 4.
- Tool-less installation.
- Operation by Phillips H2, opening by a ¼ turn of the insert.
- The joining of metal sheets is achieved by pressing the Fastener into the cutouts.

Materials

- **Housing:** zinc die, untreated
- **Snap wedges:** sintered steel, zinc plated
- **Insert:** aluminum, hardened
- **Springs:** spring steel

Remarks

Removal: By turning the screwdriver counterclockwise, the SNAP wedges (3.) are retracted. The leaf spring (1.) pushes the Fastener out of the rear panel, however, the U-shaped spring holds the Fastener captive in the front panel. (4.) Cutout in the rear panel can also be an along hole for tolerance adjustment. (5.) Cutout front panel. The (S) dimension indicates the total thickness of the sheet metal panels.



Fastener

Part Number	Insert	Clamping range (S)	Installation type
294-9103.00-00021	Phillips H2	1.4 - 1.9 mm	tool-less
294-9103.00-00031	Phillips H2	2.4 - 2.9 mm	tool-less
294-9103.00-00036	Phillips H2	2.9 - 3.4 mm	tool-less
294-9103.00-00041	Phillips H2	3.4 - 3.9 mm	tool-less
294-9103.00-00046	Phillips H2	3.9 - 4.4 mm	tool-less
294-9103.00-00056	Phillips H2	4.9 - 5.4 mm	tool-less
294-9103.00-00061	Phillips H2	5.4 - 5.9 mm	tool-less
294-9103.00-00066	Phillips H2	5.9 - 6.4 mm	tool-less

