

Hydraulic Pumps

with round and shaped punches

- Superior Quality
- Long lifetime
- Excellent Value
- In Stock



Hand Pump - order no. 2684-7100-01-00

<u>High Performance Hand or Foot Pump</u>

- Cutting pressure: 65 kN
- for sheet steel (10 ga), stainless steel (14 ga), or aluminum (7 ga)
- for round punches up to Ø 4.72", for square punches up to 3.62", for rectangular punches up to 5.43" diagonal
- incl. 2 bolts (3/8" and 3/4")



Foot Pump - order no. 2685-7200-01-00



Powerman Vario - order no. 2626-7200-01-00 (Punches shown in picture not included!)

Powerman Vario (with allround swing and pivot cylinder)

- Cutting pressure: 50 kN
- for sheet steel (10 ga), stainless steel (14 ga), or aluminum (7 ga)
- for round punches up to Ø 3.15", for square punches up to 2.68", for rectangular punches up to 3.78" diagonal
- incl. 2 bolts (3/8" and 3/4")





häwa punches

- 4 cutting edges for best cut
- custom punches available on request



Round punches for bolt Ø 3/8":

From 12.7 mm / 0.5" to 38.1 mm / 1.5"

→ for more detailed information, please refer to the häwa Tools Catalog, page 17



Round punches for bolt Ø 3/4":

From 28.3 mm / 1.11" to 120 mm / 4.72"

→ for more detailed information, please refer to the häwa Tools Catalog, page 19



Square & rectangular punches:

From 15.8 mm / 0.62" to 112 mm / 4.41"

- → for more detailed information, please refer to the häwa Tools Catalog, page 22-26
- → Punches for heavy duty plug connectors available!



Bolts with ball bearing:

All häwa round punches can also be used with manual wrenches instead of hydraulic pumps. For this a punch/die combination plus a bolt with or without ball bearing is required.

→ for more detailed information, please refer to the häwa Tools Catalog, page 17/18