

SPECIAL TOOLS

Union ratchet ring wrench

- For handling screw connections in very tight spaces.
- Fast working through **ratchet function**.
- Open double-hexagon ring wrench
- Flat Model
- For hydraulic, pneumatic, and other screw connections, e.g. brake lines and high-pressure lines.
- Chrome-plated surface, heads burnished.
- Size 8 12 13 14 17 in blister packaging.



Size in mm	<i>l</i> mm	Art. No.	P. Qty.
8	137	1952 000 686	1
10	137	1952 000 680	1
11	137	1952 000 681	1
12	137	1952 000 682	1
13	137	1952 000 683	1
14	184	1952 000 684	1
17	184	1952 000 685	1

Knee mat

Small mat for mechanics

- Washable, easy-to-clean surface.
- Resistant against oil, gasoline, brake cleaner and almost all liquids used in a bodyshop.
- Carrying/suspension handle.
- Made of non-absorbent foamed material with closed cells.
- Dimensions: 30 x 450 x 250 mm.

Art. No. 1952 000 203

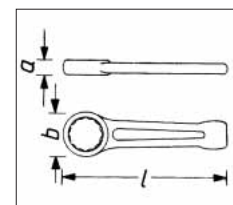
P. Qty. 1



Slugging ring wrench, impact

- For very heavy, abrupt stress.
- Special steel.
- DIN 7444.

American dimensions on request.

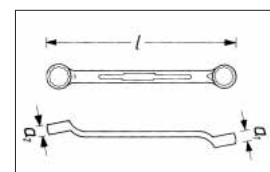


Size in mm	<i>l</i> mm	<i>a</i> mm	<i>b</i> mm	Art. No.	P. Qty.
75	330	33	110	1952 000 703	1
80	360	36	126	1952 000 704	1
85	360	36	126	1952 000 705	1
90	390	40	142	1952 000 706	1
95	390	40	142	1952 000 707	1
100	420	45	155	1952 000 702	1

Double-ring wrench

• American dimensions

- Especially long.
- Flatly offset.
- Thin-walled heads.
- Chrome vanadium
- Surface chrome-plated.



Size in mm	<i>l</i> mm	<i>a</i> ₁ mm	<i>a</i> ₂ mm	Art. No.	P. Qty.
1/4 x 5/16	210	5,9	6,9	1952 000 689	1
3/8 x 7/16	255	8	8,4	1952 000 691	1
1/2 x 9/16	291	8,9	9,3	1952 000 688	1
5/8 x 3/4	337	11	11,2	1952 000 693	1