

## COMBINATION RATCHET WRENCHES WITH SWIVEL HEAD

### ITEM: E0215

Swivelling head at 180°, 72 teeth, working angle of 5°, chrome vanadium steel, chrome plated.

| Tech. Code |  | ●<br>mm | A<br>mm | B<br>mm | C<br>mm | D<br>mm | L<br>mm | Tech. Code |  | ●<br>mm | A<br>mm | B<br>mm | C<br>mm | D<br>mm | L<br>mm |
|------------|--|---------|---------|---------|---------|---------|---------|------------|--|---------|---------|---------|---------|---------|---------|
| E021508    |  | 8       | 16.95   | 17.4    | 4.9     | 7.4     | 136     | E021513    |  | 13      | 27.15   | 24.9    | 6.4     | 8.7     | 185     |
| E021510    |  | 10      | 20.8    | 20.9    | 5.8     |         | 158     | E021517    |  | 17      | 35.2    | 31.9    | 8.2     | 10.3    | 231     |
| E021511    |  | 11      | 25.1    | 23.4    | 6.2     | 8.7     | 175     | E021519    |  | 19      | 39.4    | 34.5    | 9.0     | 10.6    | 249     |



## RATCHET WRENCHES WITH FRONTAL ACCESS

### ITEM: 240

With **FastRatch** ratchet wrenches, it is possible to intervene in the most critical situations where access to the nuts or to the joints to be screwed on is only feasible on the front. Also recommended for use on particular and very ruined where the standard wrenches tend to turn blank.  
Made of hardened tempered stainless steel.

| Tech. Code |  | ●<br>mm | ●<br>Inches | a<br>mm | b<br>mm | L<br>mm | Tech. Code |  | ●<br>mm | ●<br>Inches | a<br>mm | b<br>mm | L<br>mm |
|------------|--|---------|-------------|---------|---------|---------|------------|--|---------|-------------|---------|---------|---------|
| E022208    |  | 8       | 5/16        | 4       | 16      | 121,4   | E022214    |  | 14      | 9/16        | 6       | 29,6    | 174,6   |
| E022210    |  | 10      | 3/8         |         | 20      | 133,3   | E022216    |  | 16      | 5/8         |         | 32,8    | 191,3   |
| E022211    |  | 11      | 7/16        | 5       | 23      | 140,2   | E022217    |  | 17      | 21/32       |         | 34,3    | 201,7   |
| E022212    |  | 12      | 15/32       |         | 25      | 143,3   | E022218    |  | 18      | 11/16       |         | 36,2    | 212,8   |
| E022213    |  | 13      | 1/2         | 6       | 26,8    | 168,4   | E022219    |  | 19      | 3/4         |         | 38,5    | 238,5   |



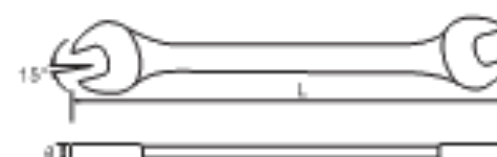
## DOUBLE OPEN ENDED WRENCHES

### ITEM: WX1010 - 10 - E0270

STANDARD DIN 3110 - ISO 10102

Double open ended wrenches anti-slip profile and rounded edges.

- E0260** **WODEX WX1010**  
Chrome vanadium steel, chrome satined finish
- E0273** **STAHLVILLE 10 MOTOR**  
Chrome steel, chrome finish
- E0270** **WRK**  
Chrome vanadium steel, satined finish



WX1010

10

E0270

| ●<br>mm | Tech. Code<br>Windex | a<br>mm | L<br>mm | Tech. Code<br>Stahlwille | a<br>mm | L<br>mm | Tech. Code<br>WRK | a<br>mm | L<br>mm |
|---------|----------------------|---------|---------|--------------------------|---------|---------|-------------------|---------|---------|
| 4 x 5   | -                    | -       | -       | E02734X5                 | 3.4     | 100     | -                 | -       | -       |
| 5.5 x 7 | -                    | -       | -       | E02735,5X7               | 3.7     | 120     | E02705,5X7        | 3.9     | 125     |
| 6 x 7   | E02600607            | 3.5     | 125     | E02736X7                 | 3.7     | 120     | E027067           | 3.3     | 122     |
| 7 x 8   | -                    | -       | -       | E02737X8                 | 4.0     | 140     | -                 | -       | -       |
| 8 x 9   | E02600809            | 4       | 140     | E02738X9                 | 4.0     | 140     | E027089           | 3.7     | 136     |
| 8 x 10  | -                    | -       | -       | E02738X10                | 4.5     | 140     | E0270810          | 5.5     | 140     |
| 10 x 11 | E02601011            | 4.5     | 155     | E027310X11               | 4.8     | 155     | E02701011         | 4.5     | 151     |
| 10 x 12 | -                    | -       | -       | E027310X12               | 5.3     | 170     | -                 | -       | -       |
| 10 x 13 | -                    | -       | -       | E027310X13               | 5.3     | 170     | -                 | -       | -       |
| 11 x 13 | -                    | -       | -       | E027311X13               | 5.3     | 170     | -                 | -       | -       |
| 12 x 13 | E02601213            | 5       | 172     | E027312X13               | 5.3     | 170     | E02701213         | 5.1     | 171     |
| 12 x 14 | -                    | -       | -       | E027312X14               | 5.3     | 170     | -                 | -       | -       |
| 13 x 14 | -                    | -       | -       | E027313X14               | 5.3     | 190     | -                 | -       | -       |
| 13 x 15 | -                    | -       | -       | E027313X15               | 5.3     | 190     | -                 | -       | -       |
| 13 x 17 | -                    | -       | -       | E027313X17               | 5.8     | 205     | -                 | -       | -       |
| 14 x 15 | E02601415            | 5.5     | 188     | E027314X15               | 5.3     | 190     | E02701415         | 5.5     | 186     |
| 16 x 17 | E02601617            | 6.3     | 205     | E027316X17               | 5.8     | 205     | E02701617         | 5.9     | 201     |
| 17 x 19 | E02601719            | 7       | 220     | E027317X19               | 6.7     | 220     | E02701719         | 6.9     | 220     |
| 18 x 19 | E02601819            | 7       | 220     | E027318X19               | 6.7     | 220     | E02701819         | 6.9     | 220     |
| 19 x 22 | -                    | -       | -       | E027319X22               | 7.3     | 235     | E02701922         | 7.2     | 236     |
| 20 x 22 | E02602022            | 7.5     | 235     | E027320X22               | 7.3     | 235     | E02702022         | 7.2     | 235     |
| 21 x 23 | E02602123            | 8.3     | 248     | E027321X23               | 7.8     | 250     | E02702123         | 7.4     | 245     |
| 21 x 24 | -                    | -       | -       | E027321X24               | 7.8     | 250     | -                 | -       | -       |
| 22 x 24 | E02602224            | 8.3     | 248     | E027322X24               | 7.8     | 250     | E02702224         | 7.4     | 245     |
| 24 x 26 | -                    | -       | -       | E027324X26               | 8.3     | 270     | E02702426         | 8.4     | 265     |
| 24 x 27 | E02602427            | 8.8     | 265     | E027324X27               | 8.3     | 280     | E02702427         | 8.4     | 265     |
| 25 x 28 | E02602528            | 9.3     | 282     | E027325X28               | 8.3     | 285     | E02702528         | 8.4     | 274     |
| 27 x 30 | -                    | -       | -       | E027327X30               | 9.4     | 300     | -                 | -       | -       |
| 27 x 32 | -                    | -       | -       | E027327X32               | 9.4     | 300     | -                 | -       | -       |
| 30 x 32 | E02603032            | 9.8     | 300     | E027330X32               | 9.4     | 300     | E02703032         | 9.4     | 299     |
| 30 x 34 | -                    | -       | -       | E027330X34               | 9.4     | 300     | -                 | -       | -       |
| 32 x 36 | -                    | -       | -       | E027332X36               | 10      | 325     | -                 | -       | -       |
| 36 x 41 | -                    | -       | -       | E027336X41               | 11      | 375     | -                 | -       | -       |
| 41 x 46 | -                    | -       | -       | E027341X46               | 12      | 425     | -                 | -       | -       |