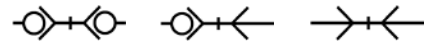


# HIGH PRESSURE - quick release couplings

## NORDIC RANGE (SS) couplings

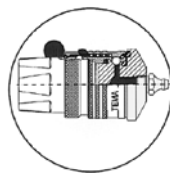


| size<br>[inch] | working pressure<br>(coupling connected / disconnected)<br>[bar] |           | bursting pressure<br>(coupling connected / disconnected)<br>[bar] |             | flow rate at $\Delta p = 3$ bar<br>[l/min] |      |
|----------------|--|-----------|---|-------------|--|------|
|                | CEJN   | TEMA      | CEJN  | TEMA        | CEJN                                       | TEMA |
| 3/16           | -  | 200 / 100 | -   | 800 / 400   | -  | 13   |
| 1/4            | 250 / 250  | 250 / 250 | 1000 / 1000   | 1000 / 1000 | 24   | 25   |
| 3/8            | 300 / 250  | 300 / 210 | 1200 / 1000   | 1200 / 840  | 53   | 53   |
| 1/2            | 300 / 250  | 300 / 250 | 1200 / 1000   | 1200 / 1000 | 108  | 110  |
| 3/4            | 200 / 200  | 250 / 200 | 1000 / 800  | 1000 / 800  | 214  | 208  |
| 1              | 200 / 150  | 250 / 200 | 800 / 600   | 1000 / 800  | 322  | 295  |
| 1.1/2          | -  | 150 / 150 | -   | 600 / 600   | -  | 652  |
| 2              | -  | 120 / 120 | -   | 480 / 480   | -  | 1180 |

## NORDIC RANGE and NORDIC RANGE SS accessories

| Seal kits for sockets | size<br>[inch] | material | code           |                |
|-----------------------|----------------|----------|----------------|----------------|
|                       |                |          | CEJN           | TEMA           |
|                       | 3/16           | NBR      | -              | TA-P-11310N    |
|                       |                | Viton    | -              | TA-P-11310V    |
|                       | 1/4            | NBR      | CJ-H-105254900 | TA-H-2500-PSN  |
|                       |                | Viton    | -              | TA-H-2500-PSV  |
|                       | 3/8            | NBR      | CJ-H-105254901 | TA-H-3800-PSN  |
|                       |                | Viton    | -              | TA-H-3800-PSV  |
|                       | 1/2            | NBR      | CJ-H-105254902 | TA-H-5000-PSN  |
|                       |                | Viton    | -              | TA-H-5000-PSV  |
|                       | 3/4            | NBR      | CJ-H-105254903 | TA-H-7500-PSN  |
|                       |                | Viton    | -              | TA-H-7500-PSV  |
|                       | 1              | NBR      | CJ-H-105254904 | TA-H-10000-PSN |
|                       |                | Viton    | -              | TA-H-10000-PSV |
|                       | 1.1/2          | NBR      | -              | TA-H-15000-PSN |
|                       |                | Viton    | -              | TA-H-15000-PSV |
|                       | 2              | NBR      | -              | TA-H-20000-PSN |
|                       |                | Viton    | -              | TA-H-20000-PSV |

| Socket lubricator | size<br>[inch] | code      |
|-------------------|----------------|-----------|
|                   | 3/8            | TA-H-GR3  |
|                   | 1/2            | TA-H-GR5  |
|                   | 3/4            | TA-H-GR7  |
|                   | 1              | TA-H-GR10 |



## Blank plugs/caps

| size<br>[inch] | socket blank plug code |            | plug blank cap code |            | material |      | colour |       |
|----------------|------------------------|------------|---------------------|------------|----------|------|--------|-------|
|                | CEJN                   | TEMA       | CEJN                | TEMA       | CEJN     | TEMA | CEJN   | TEMA  |
| 3/16           | -                      | TA-H-2315  | -                   | TA-P-125   | PVC      | PVC  | black  | red   |
| 1/4            | CJ-H-095251001         | TA-H-2516  | CJ-H-095251051      | TA-H-2526  |          |      |        | blue  |
| 3/8            | CJ-H-095251002         | TA-H-3816  | CJ-H-095251052      | TA-H-3826  |          |      |        |       |
| 1/2            | CJ-H-095251003         | TA-H-5016  | CJ-H-095251053      | TA-H-5026  |          |      |        |       |
| 3/4            | CJ-H-095251004         | TA-H-7516  | CJ-H-095251054      | TA-H-7526  |          |      |        |       |
| 1              | CJ-H-095251005         | TA-H-10016 | CJ-H-095251055      | TA-H-10026 |          |      |        | black |
| 1.1/2          | -                      | TA-H-15015 | -                   | TA-H-15025 |          |      |        |       |
| 2              | -                      | TA-H-20015 | -                   | TA-H-20025 |          |      |        |       |