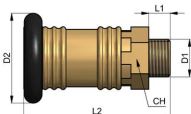


## Couplings DN12mm Series C0.12-B

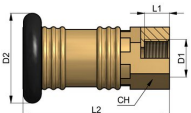


|                    |                                                                          |
|--------------------|--------------------------------------------------------------------------|
| Design type        | Coupling sockets and coupling plugs, single shut-off                     |
| Nominal size       | DN12mm                                                                   |
| Connection         | G1/2"...G3/4" according to ISO228/1                                      |
| Materials          | Body, valve and connector Brass, Stainless steel spring 1.4310, Seal NBR |
| Nominal flow rate  | 4000NI/min at 6 bar ( $\Delta p$ 1bar)                                   |
| Medium             | Compressed air and liquids                                               |
| Medium temperature | -10...+50°C                                                              |
| Operating pressure | 0...16bar                                                                |

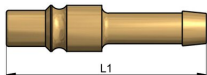
### C0C12-M Coupling socket - Male thread

|  | D1    | D2 | L1 | L2 | CH | Type        |
|-------------------------------------------------------------------------------------|-------|----|----|----|----|-------------|
|                                                                                     | G1/2" | 50 | 12 | 82 | 30 | C0C12-M12-B |
|                                                                                     | G3/4" | 50 | 12 | 82 | 30 | C0C12-M34-B |
|                                                                                     |       |    |    |    |    |             |

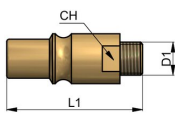
### C0C12-F Coupling socket - Female thread

|  | D1    | D2 | L1 | L2 | CH | Type        |
|-------------------------------------------------------------------------------------|-------|----|----|----|----|-------------|
|                                                                                     | G1/2" | 50 | 12 | 82 | 30 | C0C12-F12-B |
|                                                                                     | G3/4" | 50 | 12 | 82 | 30 | C0C12-F34-B |
|                                                                                     |       |    |    |    |    |             |

### C0C12-H Coupling socket - Hose nozzle

|  | Hose inner diameter |  | L1 | Type        |
|-------------------------------------------------------------------------------------|---------------------|--|----|-------------|
|                                                                                     | 13                  |  | 87 | C0P12-H13-B |
|                                                                                     | 16                  |  | 87 | C0P12-H16-B |
|                                                                                     | 19                  |  | 87 | C0P12-H19-B |

### C0P12-M Coupling plug - Male thread

|  | D1    | L1 | CH | Type        |
|-------------------------------------------------------------------------------------|-------|----|----|-------------|
|                                                                                     | G1/4" | 54 | 17 | C0P12-M14-B |
|                                                                                     | G1/2" | 63 | 20 | C0P12-M12-B |
|                                                                                     |       |    |    |             |



