

# Quick coupling sockets

with hose screw connection, type C

## Materials:

### Stainless steel type:

Body: stainless steel (1.4408), seal: NBR, handle: stainless steel, ring / safety pin / chain, if needed: stainless steel.

### Polypropylene type\*:

Bodies: Polypropylene, Seal: EPDM (1 1/4" plug Ø 45 mm): NBR, handle: Stainless steel, ring / safety pin / if needed. chain: Stainless steel

### Type Brass:

Body: brass, seal: NBR, handle: brass, ring / safety pin / chain, if needed: stainless steel

### Aluminium type:

Body: aluminium, seal: NBR, handle: stainless steel, ring / safety pin / chain, if needed: zinc plated steel

## Temperature range:

-10°C to +80°C

## Hose/ tube Ø internal mm

13 ( 1/2") to 150 (6")

## Orifice (DN)

15 (1/2") to 140 (6")

## Diameter - (D)

24.3 mm & 175.9 mm

## Work pressure (PN)

5 bar to 18 bar

## Advantages:

- Full throughway,
- Little pressure loss,
- Also suitable for solid materials, since there are no internal valves,
- Dimensions worldwide standard according to MIL-C-27487

