Note! When 25206 is used in Skeleton Inflation valves (fixed or rotating with item numbers 21700-21890): install with 0,8 - 1,0 mm gap between nipple flange and Valve housing.



Note! 20006 is obsolete as spare part and replaced by 25206!

How to determine the difference between 25206 and 20006: 25206 = lower flange is round and the upper is hexagonal. 20006 = O-ring is fixed to the socket in a groove.





25206

20006

Document produced by Johanna Strömgren 2015-09-30

## **Male Quick Connector Sockets**

25206/25207/25208/20101

- ☐ 25206 CEJN type Quick Connector socket (25206) and O-ring (80002)
- ☐ 25207 Int'l Quick Connector socket for Shell valve (24521) with Opening tongue (25203) and O-ring (80002)
- ☐ 25208 Int'l Quick Connector socket for Slide valve (24521) with Valve stem (24515), Spring (24519) and O-ring (80198)
- ☐ 20101 Int'l Quick Connector socket for Skeleton valve (20101) and O-ring (80002)







25206







25208

20101

This manual cover change of Quick Connector sockets on SI TECH Inflation valves with push button and Inflation valves with Slide function.

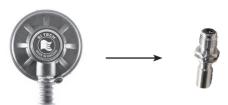
Please note that there are different sets for different valve models.



## INNOVATIVE SAFETY SOLUTIONS - MADE IN SWEDEN

## Int'l

Skeleton Inflation valves have the old model of Quick Connector socket: 20101.



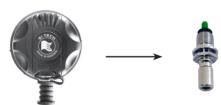
Note! The O-ring should rest free (and flat) on the bottom of the hole in the Valve housing. Note! No (= 0,0 mm) gap between nipple flange and Valve housing.

Shell Inflation valves have the new model of Quick Connector socket: 25207.



Note! 25207 must be fitted/assembled like this.

Slide Inflation valves have an own model of Ouick Connector socket: 25208.



Note! 25208 must be fitted/assembled like this.

Torque momentum: 20 dN (on all SI TECH Inflation valve models).

Flow and leakage test: at 10-15 bar (after changing socket).

## **CEJN** type

Skeleton and Shell Inflation valves have the same Quick Connector socket: 25206. (Slide Inflation Valve is not available with CEJN type Quick Connector socket.)



Fitting instruction for 25206 - applicable for all SI TECH push button models:



- 1. Hold the valve with the hole facing upwards during the entire operation.
- 2. Insert the O-ring. Note! Make sure the O-ring rests free and flat on the bottom of the hole in the Valve housing.
- 3. Insert the nipple and tighten it with torque 20 dN.
- 4. Make a flow and leakage test at 10-15 bar.

