



Tube OD	Series	D1	D2	Order No. Compl. set of inner parts (1 bar, NBR seal)*
L	6	7.5	9.3	0 6 69 03 20 00
L	8	8.5	11.3	0 6 69 04 20 00
L	10	11.7	15.3	0 6 69 05 20 00
L	12	14.8	18.8	0 6 69 06 20 00
L	15	15.8	20.8	0 6 69 07 20 00
L	18	19.8	25.8	0 6 69 08 20 00
L	22	24.5	31.8	0 6 69 09 20 00
L	28	30	39.8	0 6 69 10 20 00
L	35	38	49.8	0 6 69 11 20 00
L	42	41	55.8	0 6 69 12 20 00
S	6	7.5	9.3	0 6 69 03 20 00
S	8	8.5	10.8	0 6 69 13 20 00
S	10	9.6	12.8	0 6 69 14 20 00
S	12	11.7	15.3	0 6 69 05 20 00
S	14	14.8	18.8	0 6 69 06 20 00
S	16	17	22.3	0 6 69 15 20 00
S	20	21.7	27.8	0 6 69 16 20 00
S	25	27	34.8	0 6 69 17 20 00
S	30	30	40.8	0 6 69 18 20 00
S	38	38	50.8	0 6 69 19 20 00

Identification dimensions

Function description Inner valve-part installation kit

VOSS inner valve parts can be used as an installation kit directly in assemblies, such as valve blocks, distributors and units using the specified mounting holes.

The advantages lie in the compact design, consisting of a plunger with a permanently attached chambered soft seal, spring and bush, as well as the low-resistance flow properties adopted from the non-return valves.

General technical data for all non-return valves

- Material and surface protection: Housing of steel, galvanised surface, NBR seals, other materials available on request
- Installation position: as desired
- Operating pressure: 100 / 160 / 250 / 400 / 630 bar
- Temperature range: -40 °C to +120 °C (other temperatures available on request)
- Pressure fluids: on mineral oil basis (other media available on request)

* For plunger with FPM / FKM seal, change the last 2 digits of the order number from "00" to "58"; inner parts with special opening pressures available on request