

Technical data of series Z31DV

Installation position:	optional
Temperature range:	0 - 70°C
Operating pressure:	15 - 40 bar
Relief pressure:	max. 4 bar
Lubricants:	oils fluid greases NLGI-cl. 000 - 00 (according to release list)
Viscosity range:	20 - 700 mm ² /s

The sealing ring (order-no. 090760300321) is included in the delivery.

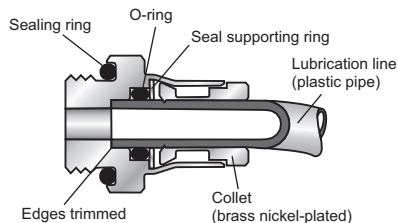
Metering valves of series Z31DV with threaded connection

Metering-volume mm ³ /stroke	Type	Order-no.	
		for pipe Ø 4	for pipe Ø 6
30	Z31DV3	4031 030 00	4031 030 01
50	Z31DV5	4031 050 00	4031 050 01
100	Z31DV10	4031 100 00	4031 100 01
150	Z31DV15	4031 150 00	4031 150 01
200	Z31DV20	4031 200 00	4031 200 01

Metering valves of series Z31DV with plug-in connection for polyamide pipes

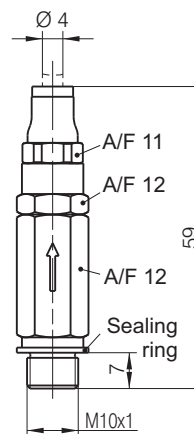
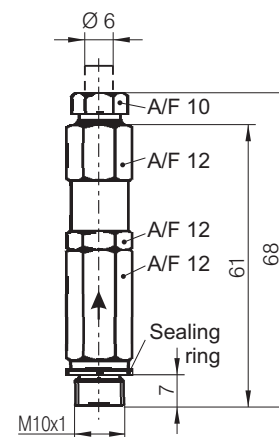
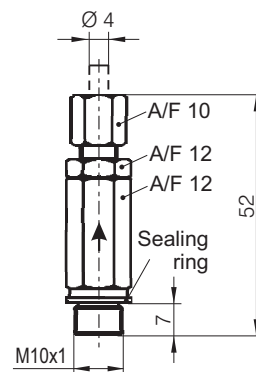
Metering-volume mm ³ /stroke	Type	Order-no. for pipe Ø 4
30	Z31DV3	4031 030 05
50	Z31DV5	4031 050 05
100	Z31DV10	4031 100 05
150	Z31DV15	4031 150 05
200	Z31DV20	4031 200 05

Thread M 8x1 on request!

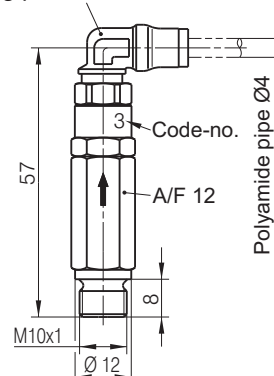


Metering valves of series Z31DV with angular plug-in connection for polyamide pipes

Metering-volume mm ³ /stroke	Type	Order-no. for pipe Ø 4
30	Z31DV3	4031 030 11
50	Z31DV5	4031 050 11
100	Z31DV10	4031 100 11
150	Z31DV15	4031 150 11
200	Z31DV20	4031 200 11



Rotary angular plug-in connection
EDP-No.: 04061536
Operating pressure max. 40 bar



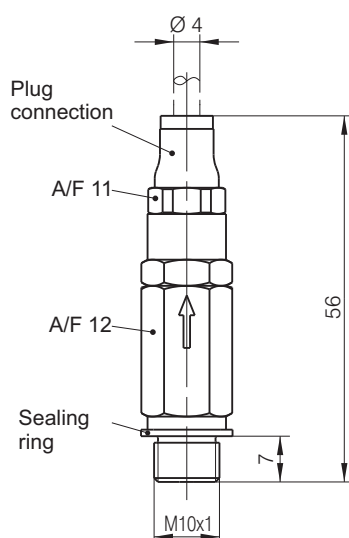
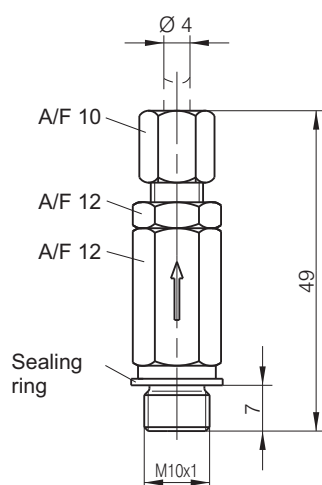
Metering valves (static system)

with threaded and plug-in connection

Technical data of type no. Z31DDV

Installation position:	optional
Temperature range:	0 - 70°C
Operating pressure:	12 - 40 bar
Relief pressure:	max. 1 bar
Lubricants:	oils
Viscosity range:	20 - 700 mm ² /s

The sealing ring (order-no 090760300321) is included in the delivery.



Metering valves of series Z31DDV

with threaded connection

Metering-volume mm ³ /stroke	Type	Order-no.
30	Z31DDV3	4032 030 00
60	Z31DDV6	4032 060 00
100	Z31DDV10	4032 100 00
160	Z31DDV16	4032 160 00

Metering valves of series Z31DDV

with plug-in connection

Metering-volume mm ³ /stroke	Type	Order-no.
30	Z31DDV3	4032 030 07
60	Z31DDV6	4032 060 07
100	Z31DDV10	4032 100 07
160	Z31DDV16	4032 160 07

