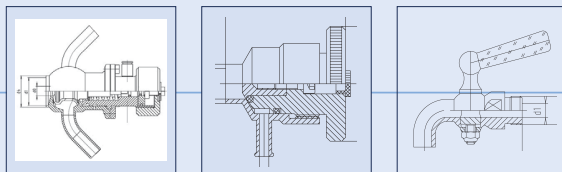


Sampling Valves



On the following pages you will find the article numbers required for inquiries and orders of the **Sampling Valves**, accessories, and spare parts of our catalogue program.

You will also find drawings with the installation dimensions.

The description of the products and all technical data sheets will be available on our new website, soon.

If you have any question, are looking for a different version, or if you would like to place an order, please send an e-mail to our sales team at **sales@nocado.de**.

Please keep in mind that it's necessary that you have to define and communicate the following characteristics so that we can process your request:

1. Product type / version
2. Size
3. Material steel with product contact
4. Material seals with product contact
5. Finish steel
6. Tube connections
7. Operation
8. Position sensors / control
9. Certificates

Instead of the a.m. characteristics you can send us the **Nocado article number**.

Notice:

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1.6 Diaphragm valves with ball housing

page

1.6.4 Diaphragm valves with ball housing • Sampling valves

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1.6.5 Diaphragm valves with ball housing • Spare parts

Diaphragm	1.6.5-I
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1.8 Small valves

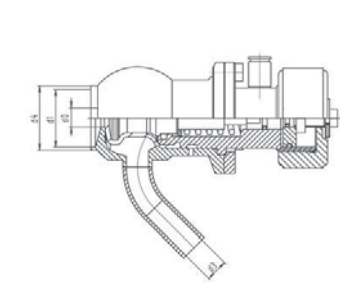
1.8.1 Small valves • Sampling valves

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Drain cock with straight outlet (706)	1.8.2-I
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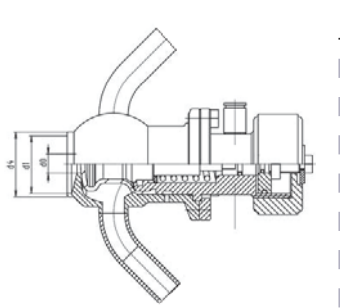
Membran-Probenahmeventil mit Kugelgehäuse inkl. pneum. Anlüftung (711I)



DN	d0	d1	d3	d4	Gewicht (kg)
25	8	26	10	29	-

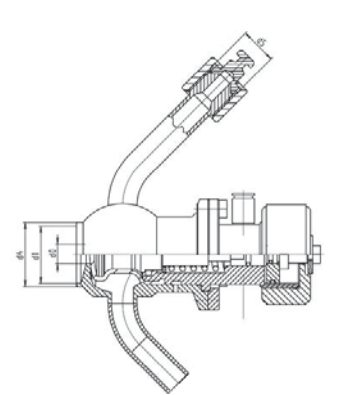
Membran-Probenahmeventil mit Kugelgeh. pneum. Anlüftung (711I)

Wie 711I jedoch mit zusätzlichem Anschluss für CIP/SIP-Medium



DN	d0	d1	d4	d5	Gewicht (kg)
25	8	26	29	R 3/8 "	-

Wie vor jedoch zusätzlich mit Blindkegel, Mutter und Kette (711S)



DN	d0	d1	d4	d5	Gewicht (kg)
25	8	26	29	R 3/8 "	-

Membran-Probenahmeventil mit Kugelgeh. sterilisierbar pneum. Anlüftung (711S)

Oberfläche (R _a)			304L/EPDM	316L/EPDM	1.4435/EPDM
DN	inside	outside	Ident number	Ident number	Ident number
25	0,8 µm	1,6 µm	169.08.11E.0333	169.08.12E.0333	169.08.K7E.0333
	0,4 µm	0,8 µm	169.08.O1E.0333	169.08.O2E.0333	169.08.O7E.0333
	0,25 µm	0,8 µm	169.08.S1E.0333	169.08.S2E.0333	169.08.S7E.0333

Oberfläche (R _a)			304L/HNBR	316L/HNBR	1.4435/HNBR
DN	inside	outside	Ident number	Ident number	Ident number
25	0,8 µm	1,6 µm	169.08.11H.0333	169.08.12H.0333	169.08.K7H.0333
	0,4 µm	0,8 µm	169.08.O1H.0333	169.08.O2H.0333	169.08.O7H.0333
	0,25 µm	0,8 µm	169.08.S1H.0333	169.08.S2H.0333	169.08.S7H.0333

Oberfläche (R _a)			304L/FKM	316L/FKM	1.4435/FKM
DN	inside	outside	Ident number	Ident number	Ident number
25	0,8 µm	1,6 µm	169.08.11V.0333	169.08.12V.0333	169.08.K7V.0333
	0,4 µm	0,8 µm	169.08.O1V.0333	169.08.O2V.0333	169.08.O7V.0333
	0,25 µm	0,8 µm	169.08.S1V.0333	169.08.S2V.0333	169.08.S7V.0333

Oberfläche (R _a)			304L/EPDM	316L/EPDM	1.4435/EPDM
DN	inside	outside	Ident number	Ident number	Ident number
25	0,8 µm	1,6 µm	169.08.11E.0334	169.08.12E.0334	169.08.K7E.0334
	0,4 µm	0,8 µm	169.08.O1E.0334	169.08.O2E.0334	169.08.O7E.0334
	0,25 µm	0,8 µm	169.08.S1E.0334	169.08.S2E.0334	169.08.S7E.0334

Oberfläche (R _a)			304L/HNBR	316L/HNBR	1.4435/HNBR
DN	inside	outside	Ident number	Ident number	Ident number
25	0,8 µm	1,6 µm	169.08.11H.0334	169.08.12H.0334	169.08.K7H.0334
	0,4 µm	0,8 µm	169.08.O1H.0334	169.08.O2H.0334	169.08.O7H.0334
	0,25 µm	0,8 µm	169.08.S1H.0334	169.08.S2H.0334	169.08.S7H.0334

Oberfläche (R _a)			304L/FKM	316L/FKM	1.4435/FKM
DN	inside	outside	Ident number	Ident number	Ident number
25	0,8 µm	1,6 µm	169.08.11V.0334	169.08.12V.0334	169.08.K7V.0334
	0,4 µm	0,8 µm	169.08.O1V.0334	169.08.O2V.0334	169.08.O7V.0334
	0,25 µm	0,8 µm	169.08.S1V.0334	169.08.S2V.0334	169.08.S7V.0334

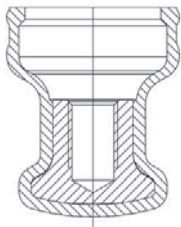
Oberfläche (R _a)			304L/EPDM	316L/EPDM	1.4435/EPDM
DN	inside	outside	Ident number	Ident number	Ident number
25	0,8 µm	1,6 µm	169.08.11E.0346	169.08.12E.0346	169.08.K7E.0346
	0,4 µm	0,8 µm	169.08.O1E.0346	169.08.O2E.0346	169.08.O7E.0346
	0,25 µm	0,8 µm	169.08.S1E.0346	169.08.S2E.0346	169.08.S7E.0346

Oberfläche (R _a)			304L/HNBR	316L/HNBR	1.4435/HNBR
DN	inside	outside	Ident number	Ident number	Ident number
25	0,8 µm	1,6 µm	169.08.11H.0346	169.08.12H.0346	169.08.K7H.0346
	0,4 µm	0,8 µm	169.08.O1H.0346	169.08.O2H.0346	169.08.O7H.0346
	0,25 µm	0,8 µm	169.08.S1H.0346	169.08.S2H.0346	169.08.S7H.0346

Oberfläche (R _a)			304L/FKM	316L/FKM	1.4435/FKM
DN	inside	outside	Ident number	Ident number	Ident number
25	0,8 µm	1,6 µm	169.08.11V.0346	169.08.12V.0346	169.08.K7V.0346
	0,4 µm	0,8 µm	169.08.O1V.0346	169.08.O2V.0346	169.08.O7V.0346
	0,25 µm	0,8 µm	169.08.S1V.0346	169.08.S2V.0346	169.08.S7V.0346



Membran



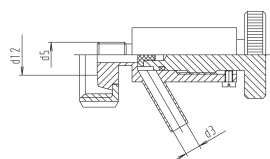
DN	Gewicht (kg)
Für Membranventil DN 25	-
15	
25	
40	
50	
65	
80	



Membran

DN	EPDM Artikelnummer	HNBR Artikelnummer	FPM Artikelnummer
Für Probenahmemembranventil DN 25	828.06.6E0.0011	828.06.6HN.0011	828.06.6V0.0011
15	828.06.6E0.0011	828.06.6HN.0011	828.06.6V0.0011
25	828.08.6E0.0011	828.08.6HN.0011	828.08.6V0.0011
40	828.10.6E0.0011	828.10.6HN.0011	828.10.6V0.0011
50	828.11.6E0.0011	828.11.6HN.0011	828.11.6V0.0011
65	828.12.6E0.0011	828.12.6HN.0011	828.12.6V0.0011
80	828.14.6E0.0011	828.14.6HN.0011	828.14.6V0.0011

Sampling valve with BSP parallel thread or liner fitting (719)

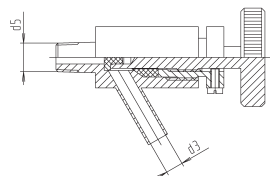


DN	d3	d12	d5 thread	type of drive	weight (kg)
1/4"	10	-	G1/4"	handwheel	0,360
3/8"	10	-	G3/8"	handwheel	0,380
1/2"	10	-	G1/2"	handwheel	0,400
20	10	DN 20 K/M	-	handwheel	0,600

Type of drive alternately with key

Thread accor. to DIN ISO 228

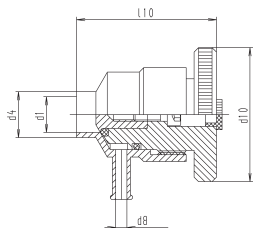
Sampling valve, heat sterilizable, with BSP tapered thread (722)



DN	d3	d5	weight (kg)
1/2"	10	R 1/2"	0,400

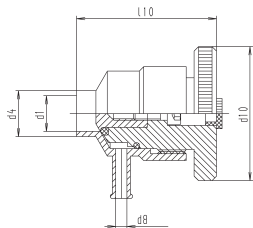
Thread accor. to DIN EN 10226

sampling valve, o-ring version (710D)



DN	d1	d4	d8	d10	l10	weight (kg)
15	16	20	6	60	62.5	0,630
40	37	40	6	60	63.5	0,630

sampling valve, o-ring version, heat sterilizable (710D)



DN	d1	d4	d8	d10	l10	weight (kg)
15	16	20	6	60	62.5	0,630
40	37	40	6	60	63.5	0,630

Sampling valve with BSP parallel thread (719)

DN	304 polished Ident number	304 matt Ident number	316 L polished Ident number	316 L matt Ident number
1/4"	○ 169.03.11N.0002	○ 169.03.21N.0002	○ 169.03.12N.0002	○ 169.03.22N.0002
3/8"	○ 169.04.11N.0002	○ 169.04.21N.0002	○ 169.04.12N.0002	○ 169.04.22N.0002
1/2"	○ 169.06.11N.0002	○ 169.06.21N.0002	○ 169.06.12N.0002	○ 169.06.22N.0002
20	○ 169.07.11N.0310	○ 169.07.21N.0310	○ 169.07.12N.0310	○ 169.07.22N.0310
1/4"	○ 169.03.11N.0311	○ 169.03.21N.0311	○ 169.03.12N.0311	○ 169.03.22N.0311
3/8"	○ 169.04.11N.0311	○ 169.04.21N.0311	○ 169.04.12N.0311	○ 169.04.22N.0311
1/2"	○ 169.06.11N.0311	○ 169.06.21N.0311	○ 169.06.12N.0311	○ 169.06.22N.0311
20	○ 169.07.11N.0312	○ 169.07.21N.0312	○ 169.07.12N.0312	○ 169.07.22N.0312
1/4" - 20	○ 169.00.110.0002	on request	on request	on request

sampling valve, heat sterilizable, with R-thread (722)

DN	316 L polished Ident number	316 L matt Ident number
1/2"	● 369.06.12T.0017	○ 369.06.22T.0017

sampling valve, o-ring version (710D)

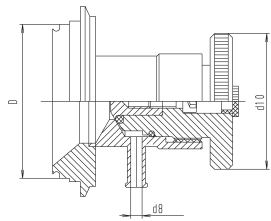
DN	304 polished Ident number	304 matt Ident number	316 L polished Ident number	316 L matt Ident number
15	○ 169.06.11S.0201	○ 169.06.21S.0201	○ 169.06.12S.0201	○ 169.06.22S.0201
40	○ 169.10.11S.0201	○ 169.10.21S.0201	○ 169.10.12S.0201	● 169.10.22S.0201

sampling valve, o-ring version, heat sterilizable (710D)

DN	316 L Viton/FEP polished Ident number	316 L Viton/FEP matt Ident number
15	○ 169.06.12V.0343	○ 169.06.22V.0343
40	○ 169.10.12V.0343	○ 169.10.22V.0343

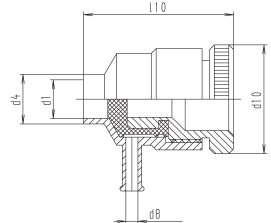


Sampling valve, o-ring version, TU-connection (710T)



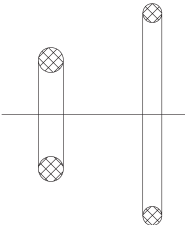
DN	d	d8	d10	weight (kg)
15	31	6	60	0,830
25	50	6	60	0,870

Sampling valve with membrane for syringe (710)



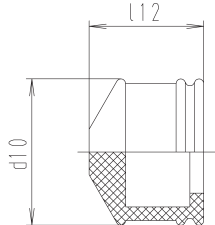
DN	d1	d4	d8	d10	l10	weight (kg)
15	16	20	6	45	62	0,400
40	37	40	6	45	63	0,400

Set of gaskets for sampling valve, o-ring version (710D)



DN	weight (kg)
15 - 40	-

Gasket for sampling device with syringe (710A)



DN	d10	l12	weight (kg)
15 - 40	16	20	0,010



sampling valve, o-ring version, tu-connection (710T)

DN	316 L FPM polished Ident number	316 L FPM matt Ident number
15	○ 169.06.12V.0344	○ 169.06.22V.0344
25	○ 169.08.12V.0344	○ 169.08.22V.0344

sampling valve with membrane for syringe (710)

DN	304 polished Ident number	304 matt Ident number	316 L polished Ident number	316 L matt Ident number
15	● 169.06.11S.0200	● 169.06.21S.0200	● 169.06.12S.0200	● 169.06.22S.0200
40	● 169.10.11S.0200	● 169.10.21S.0200	● 169.10.12S.0200	● 169.10.22S.0200

set of gaskets for sampling valve, o-ring version

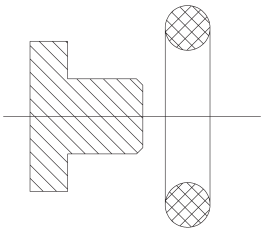
DN	EPDM Ident number	MVQ Ident number	Viton/FEP Ident number
15 - 40	○ 269.06.6E0.0174	○ 269.06.6S0.0174	○ 269.06.6V0.0174

gasket for sampling device with syringe (710A)

DN	EPDM Ident number	MVQ Ident number	FPM Ident number	one-way syringe Ident number
15 - 40	● 829.06.6E0.0002	● 829.06.6S0.0002	● 829.06.6V0.0002	● 899.00.600.0000



Set of gaskets for sampling valve (719)



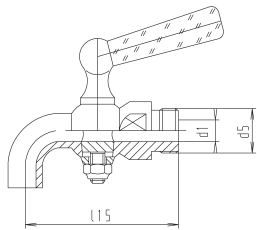
DN	weight (kg)
1/4" - 1/2"	-



set of gaskets for sampling valve (719)	Teflon / NBR	
	DN	Ident number
	1/4" - 1/2"	o 269.03.11IN.0173



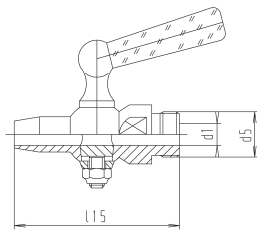
Drain cock with bended outlet (705)



DN	d1	d5	l15	weight (kg)
4	4	R 1/4"	55	0,100
6	6	R 3/8"	65	0,160
8	8	R 1/2"	70	0,250
12	12	R 3/4"	95	0,590

Valve has no gaskets)

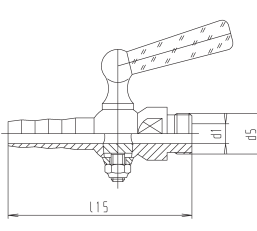
Drain cock with straight outlet (706)



DN	d1	d5	l15	weight (kg)
4	4	R 1/4"	62	0,100
6	6	R 3/8"	66	0,160
8	8	R 1/2"	78	0,250
12	12	R 3/4"	100	0,590

Valve has no gaskets)

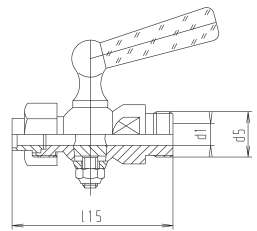
Drain cock with straight outlet and hose spout (707)



DN	d1	d5	l15	weight (kg)
4	4	R 1/4"	70	0,100
6	6	R 3/8"	82	0,160
8	8	R 1/2"	93	0,240
12	12	R 3/4"	113	0,590

Valve has no gaskets)

Drain cock with straight outlet with BSP union (708)



DN	d1	d5	l15	weight (kg)
4	4	R 1/4"	56	0,110
6	6	R 3/8"	68	0,200
8	8	R 1/2"	74	0,290
12	12	R 3/4"	96	0,590

Valve has no gaskets)



drain cock with bended outlet (705)

316 L	
DN	Ident number
4	● 895.01.620.0005
6	● 895.02.620.0005
8	● 895.03.620.0005
12	● 895.05.620.0005

drain cock with straight outlet (706)

316 L	
DN	Ident number
4	● 895.01.620.0006
6	● 895.02.620.0006
8	● 895.03.620.0006
12	● 895.05.620.0006

drain cock with straight outlet and hose spout (707)

316 L	
DN	Ident number
4	● 895.01.620.0007
6	● 895.02.620.0007
8	● 895.03.620.0007
12	● 895.05.620.0007

drain cock with straight outlet with BSP union (708)

316 L	
DN	Ident number
4	● 895.01.620.0008
6	● 895.02.620.0008
8	● 895.03.620.0008
12	● 895.05.620.0008