

Düker Gate Valve Type 3004

PN 16, EN 13774, GW 336-1

with studs for welding on both ends according to EN 12627 for steel pipes

Face-to-face dimension EN 12982 basic series 15

Polyurethane finish for gas

Resilient-seated gate valve with studs for welding according to EN 12627, inside Düker enamel, outside Polyurethane, connecting screws A2, countersunk and sealed, medium-free stem bearing, rubberized wedge, gaskets NBR, DVGW tested and registered.

Material

- Body EN-GJS-400-18 (JS 1049)
- Studs for welding St. 35.8/P235GH
- Bonnet, obturator EN-GJS-500-7 (JS -1050)
- Stem – X20Cr13
- Stem nut and clamping piece – special brass
- Obturator – entirely vulcanized (elastomer – NBR)

Surface protection

- inside blue Düker enamel
- Outside polyurethane according to DIN 30677 T 2, 15 KV-tested



Field of application: All gases according to DVGW publication G 260/I

Nominal diameter DN	Nominal pressure PN	Test pressure in bar	
		Body	Seat PG 3 16 bar
		Water	Air
50–300	16	24	0,5 and 17,6

Item no.	DN	PN	Outside pipe diameter mm
569307	50	16	60,3
572609	80	16	88,9
572235	100	16	114,3
572735	150	16	168,3
572736	200	16	219,1
324769	250	16	273,1
324771	300	16	323,9

Operation:

- Hand wheel
- Operating key
- Stem extension set

Gas valves include the inspection certificate 3.1 according to EN 10204 and valve marking.

Düker GmbH

Würzburger Str. 10-16
D-97753 Karlstadt/Main

Tel. +49 9353 791-560
Fax +49 9353 791-8560

situation 02.21

Subject to modification and error

Internet: www.dueker.de
E-Mail: sales.fittings-valves@dueker.de

Düker Gate Valve Type 3004

PN 5, EN 13774

with blow-off pipes and studs for welding on both ends according to EN 12627 for steel pipes
Polyurethane finish for gas

Resilient-seated gate valve with studs for welding according to EN 12627, inside Düker enamel, outside polyurethane, connecting screws A2, countersunk and sealed, media free stem bearing, rubberized wedge, gaskets NBR. The welding seams are tested according to the AD bulletin HP5 / 3 and the weld-on ends according to EN 12266.

Material

- Body EN-GJS-400-18 (JS 1049)
- Studs for welding St. 35.8/P235GH
- Bonnet, obturator EN-GJS-500-7 (JS -1050)
- Stem – X20Cr13
- Stem nut and clamping piece – special brass
- Obturator – entirely vulcanized (elastomer – NBR)

Surface protection

- inside blue Düker enamel
- Outside polyurethane according to DIN 30677-2, 15 KV-tested



Field of application: All gases according to DVGW publication G 260/1

Nominal diameter DN	Nominal pressure PN	Test pressure in bar	
		Body	Seat PG 3 5 bar
		Water	Air
80–300	5	24	0,5 and 6

Item no.	DN	Outside pipe diameter mm	PG
571427	80	88,9	PG3
571428	100	114,3	PG3
571429	150	168,3	PG3
571430	200	219,1	PG3
324776	300	323,9	PG3

Operation:

- Operating key
- Stem extension set

Gas valves include the inspection certificate 3.1 according to EN 10204 and valve marking.
Note: ball valves and mounting bracket must be ordered separately.

situation 01.21

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Düker Gate Valve Type 3004

PN 5, EN 13774

with blow-off pipes and studs for welding on both ends PE 100
Polyurethane finish for gas

Resilient-seated gate valve with PE-HD connections according to DVGW G-5600-1 with connecting dimensions according to DIN 8074/8075, Düker enamel on the inside, polyurethane on the outside, connecting screws A2, countersunk and sealed, medium-free stem bearing, rubberized wedge, gaskets NBR. PE pipe end with double socket welding length. The welding seams are tested according to the AD bulletin HP5 / 3 and the weld-on ends according to EN 12266.

Material

- Body EN-GJS-400-18 (JS 1049)
- PE 100 stud for welding
- Bonnet, obturator EN-GJS-500-7 (JS-1050)
- Stem – X20Cr13
- stem nut and clamping piece – special brass
- Obturator – entirely vulcanized (elastomer – NBR)

Surface protection

- inside blue Düker enamel
- Outside polyurethane according to DIN 30677-2. 15 KV-tested



Field of application: All gases according to DVGW publication G 260/I

Nominal diameter DN	Nominal pressure PN	SDR	Test pressure in bar	
			Body	Seat PG 3 5 bar
			Water	Air
100–200	5	11 / 17	24	0,5 and 6

Item no.	DN	Diameter	PG
572483	100	110	PG3
572484	150	160	PG3
572485	150	180	PG3
572486	200	225	PG3

Operation:

- Operating key
- Stem extension set

Gas valves include the inspection certificate 3.1 according to EN 10204 and valve marking.
Note: ball valves and mounting bracket must be ordered separately.

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