

# Düker Gate Valve Type 4004

PN 5, PN 10, EN 13774, GW 336  
 with studs for welding on both sides PE 100  
 Face-to-face dimension EN 558 basic series 13  
 Düker epoxy 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, epoxy yellow RAL 1023 inside and outside according to GSK, edge protection for bonnet and body, connecting screws A2, countersunk and sealed, media free stem bearing, rubberized wedge, gaskets NBR, DVGW tested and registered.



## Material

- Body, bonnet and wedge – EN-GJS-500-7 (JS 1050)
- Stem – X20Cr13
- Stem nut and clamping piece – special brass
- Obturator – entirely vulcanized (elastomer – NBR)

## Surface protection

- inside and outside epoxy yellow RAL 1023 according to the GSK guidelines

**Field of application:** All gases according to DVGW publication G 260/I  
 Pipes DIN 8074, inspection report Engler-Bunte-Institute regarding connection technology on the basis of DVGW GW 335 B4 (melting index group MFR 005 and 010) according to the DVGW publication GW 335 B2 and bulletin DVS 2207

Nominal diameter DN	Nominal pressure PN	SDR	Test pressure in bar	
			Body	Seat PG 3 5 bar
			Water	Air
80–200	5	11 / 17	24	0,5 and 6
80–200	10	11	24	0,5 and 11

## Upon request:

- inside and outside enamel

## Operation:

- Hand wheel
- Operating key
- Stem extension set
- Surface box

SDR 11				
Item no.		DN	d	Wall thickness
PN 5	PN 10			
568828	572250	80	90	8,2
568830	572355	100	110	10
568832	571970	100	125	11,4
769041	789115	125	140	12,8
568850	571715	150	160	14,6
568835	789116	150	180	16,4
569116	789119	200	200	18,2
569118	571660	200	225	20,5

SDR 17				
Item no.		DN	d	Wall thickness
PN 5	DN			
568829	80	90	5,4	
568831	100	110	6,6	
568833	100	125	7,4	
569113	125	140	8,3	
568834	150	160	9,5	
569115	150	180	10,7	
569117	200	200	11,9	
568836	200	225	13,4	

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

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Situation 01.20

Subject to technical modifications and errors

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