

GATE VALVES

Gate Valve PN16 DIN3225



TECHNICAL DATA

Connection	DIN1092-2
Working pressure	PN16
Working temperature	-10°C / +120°C

WHERE IT IS USED

- Chemical - Petrochemical
- Water - Wastewater
- Heating - Cooling Systems
- Maritime Applications
- Mining Applications
- Power Stations

DIMENSION TABLE

DN	ØD	Øk	PN10 Øg	PN10 b	Ødxn	ØD	Øk	PN16 Øg	PN16 b	PN16 Ødxn	ØD1	H	L	KG
40	150	110	84	18	19x4	150	110	84	18	19x4	160	185	240	11
50	165	125	99	20	19x4	165	125	99	20	19x4	160	190	250	12
65	185	145	118	20	19x4	185	145	118	20	19x4	160	210	270	18
80	200	160	132	22	19x8	200	160	132	22	19x8	160	235	280	20
100	220	180	156	24	19x8	220	180	156	24	19x8	200	265	300	26
125	250	210	184	26	19x8	250	210	184	26	19x8	250	350	325	44
150	285	240	211	26	23x8	285	240	211	26	23x8	250	385	350	58
200	340	295	266	26	23x8	340	295	266	26	23x12	315	495	400	91
250	395	350	319	28	23x12	405	355	320	32	28x12	315	640	450	175
300	445	400	370	28	23x12	460	410	370	32	28x12	315	720	500	240

MATERIAL LIST

No	Part	Material
1	BODY	GG25 / GGG40

No	Part	Material
2	SEAT	BRASS / BRONZE
3	WEDGE	GG25 / GGG40
4	STEM	AISI420
5	GASKET	NBR / VITON
6	BONNET	GG25 / GGG40
7	HANDWHEEL	GG25

DATA SOURCE

Metroend-Urun-Katalogu.pdf · printed page 37 (PDF 40)

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METROEND MÜHENDİSLİK SAN. TİC. LTD. ŞTİ

Küçükbakkalköy Mah. Selvili Sk. No: 4, İç Kapı No: 20,
Ataşehir / İstanbul

+90 546 224 41 94 · sales@metroend.com

<https://vana.bogahost.com/en/products/valves/gate-valves/gate-valve-pn16-din3225>

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