MS58 BRASS VALVES

Flanged Gate Valve, MS58 Brass, PN16

DIN 3352-11 PN16

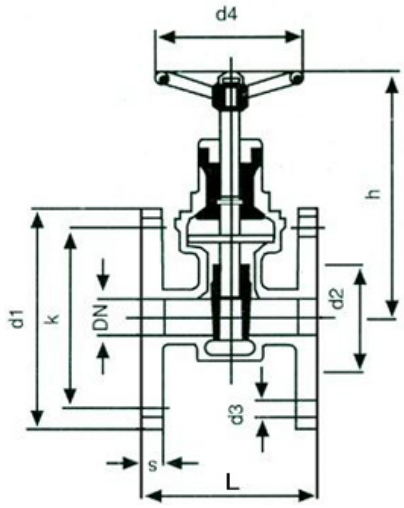
Brass Flanged Gate Valves, DN 25–100. Tested with water: body 20, disc 20 bar. For transformer oil and water. Manufacturer in Istanbul since 1948.



MATERIALS

Body	MS-58 Brass
Bonnet	MS-58 Brass
Wedge	MS-58 Brass
Seat Rings	MS-58 Brass
Bonnet Gasket	Frenzelit (Aramid Fibres and NBR)
Stem	MS-58 Brass
Packing	NBR (Nitrile Butadiene Rubber)
Packing Nut	MS-58 Brass
Handwheel	MS-58 Brass
Handwheel Nut & Washer	Stainless Steel

DRAWING



PRODUCT DESCRIPTION

O.S.K. ÇAVUŞYAN Brass Flanged Gate Valves; Body, bonnet, and the wedge are made of MS-58 brass • Non-rising stem is made of MS-58 brass • Nominal pressure is PN 16 for DN 25 to DN 100.

TECHNICAL DATA

According to DIN 3352-11: 16 bar nominal pressure (PN 16) at temperatures up to 120 °C

TESTS

Test Liquid	Water at Room Temp
Body Test	20 Bar
Disc Test	20 Bar
Test Standard No	TS 457

USE

Transformer oil (max. 10 bar, 120 °C)
Water (non-potable)

DIMENSIONS

DN	d1	L	h	d4	s	k	No.	d3	Kg
25	115	80	115	60	11,5	85	4	14	2,66
40	150	100	145	100	12	110		18	4,6
50	165	110	160	120	14	125			6,9
65	185	130	230	120		145			9,4
80	200	150	245	140		160	8		12,35
100	220	185	340	180	16	180			17,6

Note: Dimensions are given in millimetres.

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