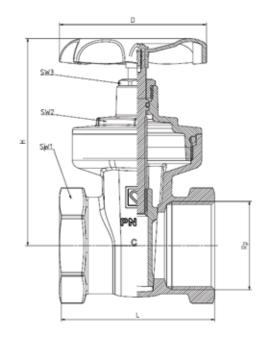
Gate Valve



wedge and double disc version.

Data sheet for 4113, Issue 0916





Material

Body : DZR copper alloy, CW 612N Upper part : DZR copper alloy, CW 612N

Hand wheel : sheet steel, coated

Sealing : EPDM

Technical data

Max. operating pressure : 20 bar
Max. operating temperature : 120°C
Connection thread : 150.7.1 Bn

Connection thread : ISO 7-1 Rp

The use of ethylene or propylene glycol in a mixing ratio 25 -50% is allowed.

4113 1x according to EN12288 ,BS5154

Order number	DN	Rp	SW1	SW2	SW3	D	Н	L
1 4113 11	15	1/2	27	21	15	50	85	49, 4
1 4113 12	20	3/4	32	21	15	50	89,5	52,4
1 4113 13	25	1	39	26	15	60	105,9	61
1 4113 14	32	5/4	49	37	15	60	126	69,6
1 4113 15	40	6/4	55	41	21	80	143,4	74
1 4113 16	50	2	68	41	25	105	176,5	89

Field of application

For all nonaggressive fluids for domestic, commercial and industrial applications. Suitable for hot and cold water.

Sealing surfaces

Sealing takes place by means of pressing the valve discs without sliding onto the seat. The fine worked seal precision surface of the valve discs guarantees denseness for the carried flow quantity, also when dirt particles have been deposited on the surfaces of the gate

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