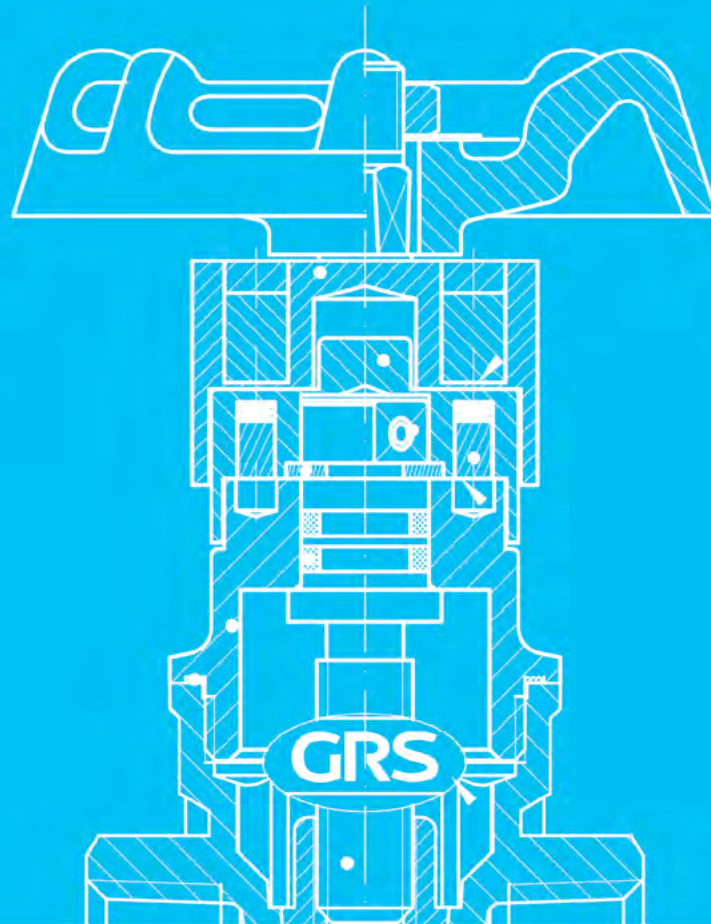




Precision in Every Drop
Since 2006

Valves



• USA • Guatemala • El Salvador • Honduras • Costa Rica • Nicaragua

VCH-15 ~ 50 / CHECK VALVE (SOFT SEAL)

Characteristics

Nominal pressure: 1 Mpa
 Working medium: Water and non-corrosive liquid
 Occupational temperature: -10°C t110°C
 Hydraulic pressure test: 2.4Mpa

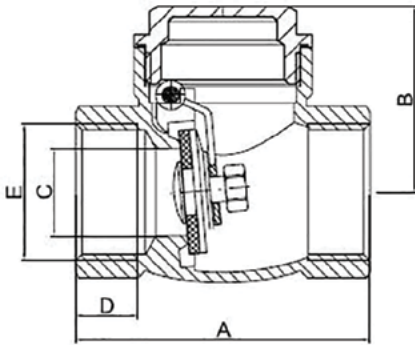
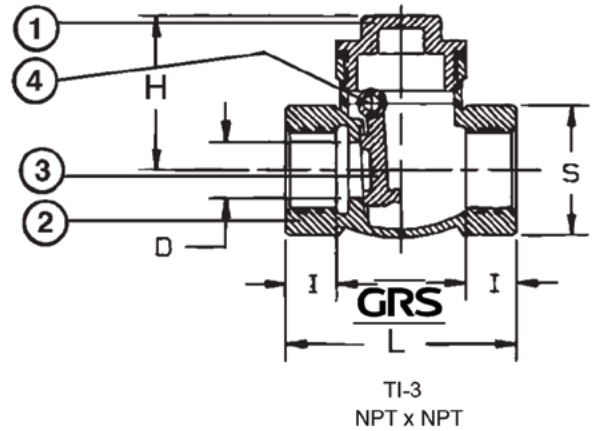
Technical parameter

Part	Specifications
1. Cover	Bronze ASTM B 584 Alloy C85700
2. Body	Bronze ASTM B 584 Alloy C85700
3. Disc	Wrought Brass ASTM B 124 Alloy C37700
4. Pin	Brass ASTM B 16 Alloy C36000
5. Screw	Brass ASTM B 16 Alloy (not shown)



Technical requirements

VCH	A	B	C	D	E
VCH-15	47	31.5	Φ13	11	1/2
VCH-20	57	36.5	Φ17	12	3/4
VCH-25	68	43	Φ23	13.5	1
VCH-32	75	52	Φ29	14	1 1/4
VCH-40	86	57.5	Φ35	16	1 1/2
VCH-50	106	68	Φ45	17	2



GRS check valves can be installed in both horizontal and vertical lines with upward flow or in any intermediate position. They will work satisfactorily on a downward plane (no more than 15°).

Warning! Not recommended for steam service.



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