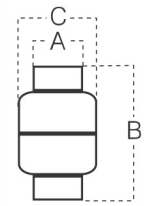
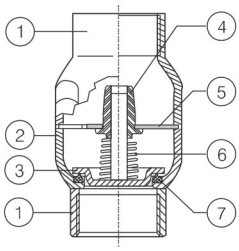
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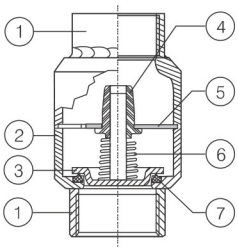
CHECK VALVE MEDIUM PRESSURE 304

1/4” TO 1/2” SIZES



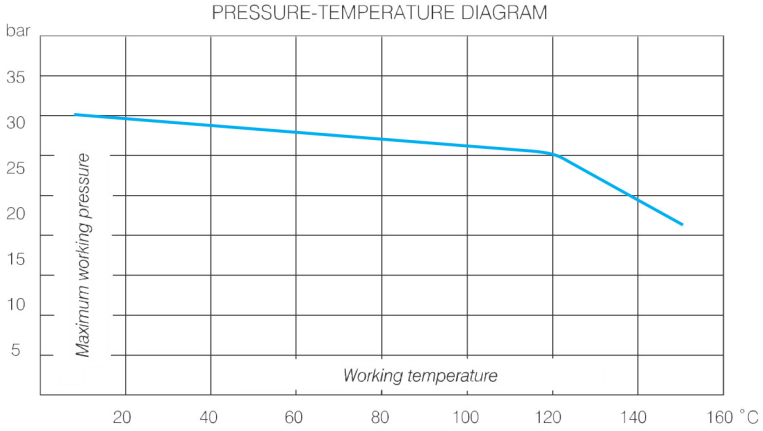


1/2"



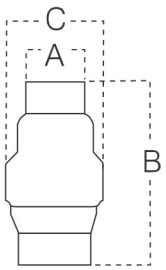
1/4" - 3/8"

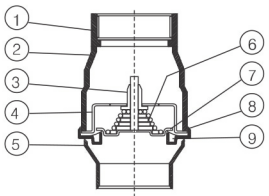
PRESSURE-TEMPERATURE DIAGRAM



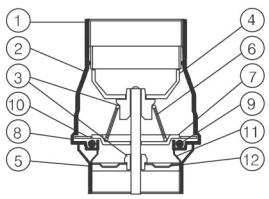
	Components	Version Aisi 304
1	Threaded ends	1.4304 EN 10088
2	Body valve	1.4304 EN 10088
3	Flow control disc	1.4304 EN 10088
4	Guide bush	PTFE
5	Bush support	1.4304 EN 10088
6	Spring	1.4304 EN 10088
7	Seal ring	FPM

3/4” TO 4” SIZES



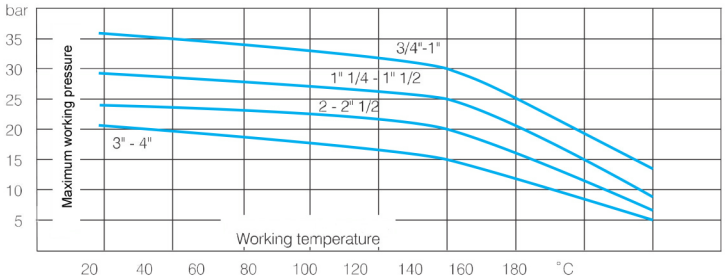


3/4" - 2"



2" 1/2 - 4"

PRESSURE-TEMPERATURE DIAGRAM



	Components	Version Aisi 304
1	Outlet end	1.4304 EN 10088
2	Valve body	1.4304 EN 10088
3	Guide bush	PTFE
4	Flow control disk guide	1.4304 EN 10088
5	Inlet end	1.4304 EN 10088
6	Spring	1.4304 EN 10088
7	Flow control disk	1.4304 EN 10088
8	Seal ring housing	1.4304 EN 10088
9	Seal ring	FPM
10	Seal ring retainer	1.4304 EN 10088
11	Seal ring support	1.4304 EN 10088
12	Outlet side guide	1.4304 EN 10088

SIZE BSPP (A)	PART No	B	C	OPENING PRESSURE (BAR)	Kg
1/4	CRO04	55	32	0.25	0.115
3/8	CRO06	55	32	0.25	0.115
1/2	CRO08	55	32	0.25	0.115
3/4	CRO12	66.7	44	0.30	0.129
1	CRO16	83	53	0.30	0.191
1 1/4	CRO20	97	62	0.30	0.281
1 1/2	CRO24	115	78	0.30	0.388
2	CRO32	120.5	89	0.30	0.704
2 1/2	CRO40	141	113	0.30	1.425
3	CRO48	164	132	0.30	2.085
4	CRO64	191	167	0.30	3.415

Sizes 1/4” to 4”
Material 304 stainless steel
Threaded BSPP to ISO 228/1
Compact size
Suitable for corrosive and abrasive fluids
FPM Seal for -20C to 150C
316 Also available

*1/4“-3/4” Valves are marked PN16 as this is the highest pressure we can guarantee with a water temperature of 180C, however the valves would still resist a maximum pressure of 35 BAR under cold water conditions (20-40C)

DIMENSIONS SUBJECT TO CHANGE, PLEASE CONTACT US IF CRITICAL