



General Specifications

Working Temperature:-10~120°C(16bar)

Standards

Flange Dimensions:EN 1092-2(PN16)

Face to Face Dimensions:EN558

Testler:EN 12266-1

Material Specifications	No	Part Name	Material
	1	Body	GG25;GGG40
	2	Bonnet	GG25;GGG40
	3	Filter	AISI304
	4	Reinforcing Frame (DN50-DN800)	Stainless Steel
	5	Gasket	Klingerit
	6	Plug Gasket (DN50-DN800)	Copper
	7	Plug (DN50-DN800)	Stainless Steel

Dimensions	Nominal Pressure	16Bar														
	Nominal Diameter	DN	15	20	25	32	40	50	65	80	100	125	150	200	250	300
		L	130	150	160	180	200	230	290	310	350	400	480	600	730	850
		H	65	78	88	126	135	145	165	175	236	267	298	340	390	440
		H _{max}	117	140	160	203	232	260	333	363	454	510	579	657	875	960
		D	95	105	115	140	150	165	185	200	220	250	285	340	405	460
		k	65	75	85	100	110	125	145	160	180	210	240	295	355	410
		g	46	56	65	76	84	99	118	132	156	184	211	266	319	370
		b	14	16		18		20		22	24	26		30	32	
		dxn	14x4			19x4				19x8			23x8	23x12	28x12	
Weight	Kg	2	3	4	6.5	7.5	10.5	16	21.5	28.5	39	52.5	89.5	149	240	