



► Technical Data:

Flanged (mm)	DN 50	DN 65	DN 80	DN 100	DN 125	DN 150	DN 200	DN 250	DN 300	DN 350	DN 400	DN 450	DN 500	DN 600
L	230	290	310	350	400	480	600	730	850	980	1100	1200	1250	1450
F	145	170	170	235	295	295	400	510	600	712	712	712	900	900
H	195	225	230	305	365	375	460	547	695	821	821	900	1035	1035
H1 (PN10)	82.5	93	100	110	125	142.5	170	200	227.5	252.5	282.5	325	370	430
H1 (PN16)	82.5	93	100	110	125	142.5	170	200	227.5	260	290	325	370	430
H1 (PN25)	82.5	93	100	117.5	135	150	180	212.5	242.5	277.5	310	335	370	430
Hm	255	295	300	390	470	480	585	700	875	1030	1030	1200	1310	1310
A	190	200	200	200	235	250	270	290	365	400	425	450	520	520
B	145	150	150	160	160	165	200	200	345	385	380	420	460	460
øC	45	60	60	60	60	80	80	80	80	80	80	80	-	120
Weight (Kg)	15	20	25	40	60	70	120	190	330	540	640	700	980	1060

► Hydraulic Data:

Flanged (mm)	DN 50	DN 65	DN 80	DN 100	DN 125	DN 150	DN 200	DN 250	DN 300	DN 350	DN 400	DN 450	DN 500	DN 600
Kv (m ³ /h)	32	43	58	119	162	209	479	799	1292	1638	1789	2070	3049	3222
Cv (l/s)	9	12	16	33	45	58	133	222	359	455	497	575	847	895

Kv or Cv = m³/h or l/s @ 100kPa (1 bar) head loss with 15°C water (valve totally open).