



Dimensions [mm]

PN 16 – 40	DN	15	20	25	32	40	50	65	80	100	125	150	200	250	300
Overall length	L₁	130	150	160	180	200	230	290	310	350	400	480	600	730	850
Overall height	H₁	175	178	184	205	210	235	246	282	304	390	408	570	606	660
GAV 14F/24F/25F															
GAV 35F/36F		140	165	165	190	200	220	270	305	345	395	430	500	705	785
GAV 35/36		220	230	230	280	285	300	348	405	457	515	540	680	810	965
GAV 46F		230	230	240	285	290	300	355	485	485	485	–	–	–	–

Weights [kg]

	DN	15	20	25	32	40	50	65	80	100	125	150	200	250	300
GAV 14F		3.1	4.0	4.7	7.3	7.7	10.2	17.0	22.0	32.0	54.0	70.5	130.0	230.0	328.0
GAV 24F		3.1	4.1	4.6	8.1	8.5	11.0	17.0	21.0	31.0	51.0	68.5	139.0	239.0	343.0
GAV 25F		3.1	4.1	4.6	8.2	8.5	11.0	17.0	28.9	40.0	65.0	89.0	–	–	–
GAV 35F/36F		3.7	4.6	5.2	9.4	10.6	13.6	22.0	33.0	46.0	67.0	98.0	169.0	270.0	385.0
GAV 35/36		4.3	5.5	6.2	9.6	10.5	13.5	21.3	33.3	46.0	68.0	95.0	159.0	240.0	390.0
GAV 46F		6	8	8	12	14	17	25	37	54	83	–	–	–	–

K_{vs} Values [m³/h] for valves with parabolic plug

	PN	15	20	25	32	40	50	65	80	100	125	150	200	250	300
GAV 14F/24F/25F	(16-25)	4.8	8.3	11.9	19.9	27.1	43.3	75.1	116.7	172.3	171.5	204.0	457	714	1028
GAV 35F/36F	40	2.9	4.9	7.8	15.0	25.0	39.0	61.0	78.0	105.0	130.0	210.0	350	570	860
GAV 35/36	40	3.4	5.6	8.5	18.0	28.0	44.0	72.0	130.0	170.0	360.0	680.0	1100	1650	2000
GAV 46F	(16-40)	4	7	9	16	25	36	63	100	155	238	–	–	–	–