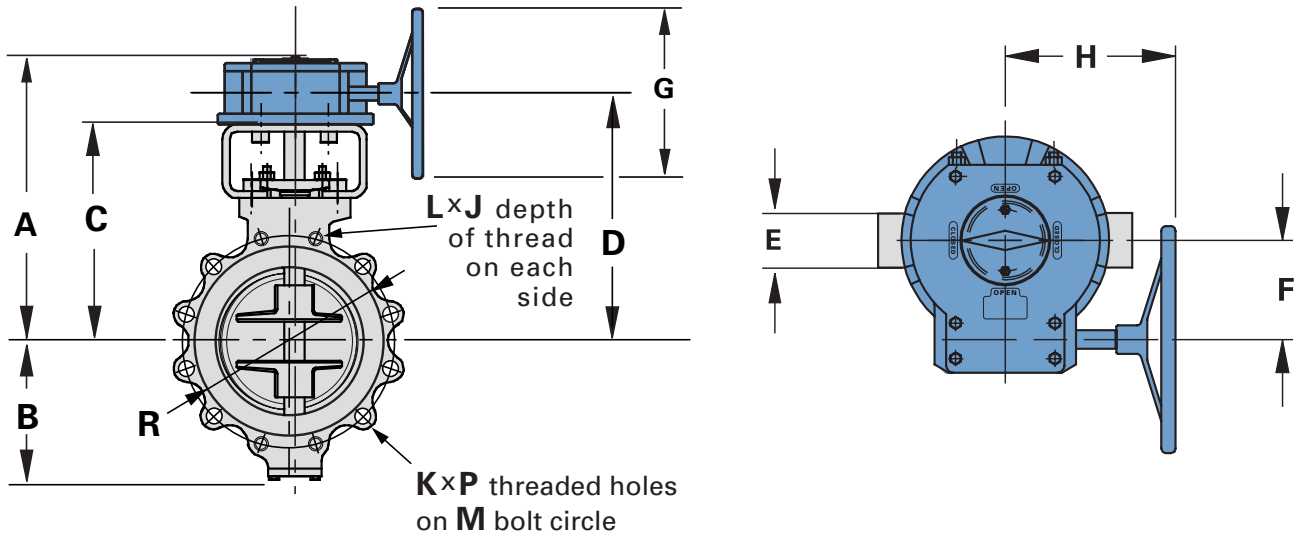


LUG TYPE



DIMENSIONS AND WEIGHTS / Wafer and Lug Valves – ASME Class 300

SIZE in mm	GEAR	A	B	C	D	E	F	G	H	J	K	L	M	N	O	P	R	Weight lb kg	
																		Wafer	Lug
3 DN80	VW4	11.74 298	4.94 125	8.36 212	9.95 253	1.88 48	2.88 73	6.00 152	9.00 229	-	8	-	6.62 168	4	3/4-10UNC	3/4-10UNC	5.00 152	45 20	56 25
4 DN100	VW4	12.59 320	5.78 147	9.21 234	10.80 274	2.12 54	2.88 73	12.00 305	9.00 229	-	8	-	7.88 200	4	3/4-10UNC	3/4-10UNC	6.19 157	58 26	72 33
6 DN150	VW18	15.93 405	7.54 192	11.93 303	13.82 351	2.31 59	4.25 108	12.00 305	10.00 254	-	12	-	10.62 270	4	3/4-10UNC	3/4-10UNC	8.50 216	106 47	132 59
8 DN200	VW18	17.56 446	9.29 236	13.56 344	15.45 392	2.88 73	4.25 108	12.00 305	10.00 254	-	12	-	13.00 330	4	7/8-9UNC	7/8-9UNC	10.63 270	146 65	182 82
10 DN250	VW32	19.52 496	10.29 261	14.77 375	16.94 480	3.25 82	5.25 133	24.00 610	12.00 305	0.67 17	16	4	15.25 387	4	1-8 UNC	1-8 UNC	12.75 324	233 105	291 131
12 DN300	VW32	22.84 580	11.69 297	18.09 459	20.26 515	3.62 92	5.25 133	24.00 610	12.00 305	0.75 19	16	4	17.75 451	4	1 1/8-8UN	1 1/8-8UN	15.00 381	301 136	376 170
14 DN350	VW65	24.66 626	13.01 330	19.41 493	21.86 555	4.62 117	7.63 194	24.00 610	14.00 356	0.75 19	20	4	20.25 514	4	1 1/8-8UN	1 1/8-8UN	16.25 413	472 214	590 268
16 DN400	VW65	26.03 661	14.23 361	20.78 528	23.23 590	5.25 133	7.63 194	24.00 610	14.00 356	0.84 21	20	4	22.50 572	4	1 1/4-8UN	1 1/4-8UN	18.50 470	620 281	725 351
18 DN450	VW120	27.84 707	16.04 407	22.59 574	25.04 636	5.88 150	7.63 194	18.00 457	14.00 356	0.84 21	24	4	24.75 629	4	1 1/4-8UN	1 1/4-8UN	21.00 533	808 366	1010 458
20 DN500	VW120	29.76 756	17.36 441	24.51 623	26.96 685	6.25 159	7.63 194	18.00 457	14.00 356	0.84 21	24	4	27.00 686	4	1 1/4-8UN	1 1/4-8UN	23.00 584	980 445	1,225 556
24 DN600	VS250	42.76 1086	20.11 511	30.76 781	36.76 934	7.12 181	6.50 165	24.00 610	27.00 686	1.00 25	24	4	32.00 813	4	1 1/2-8UN	1 1/2-8UN	27.25 692	1,894 858	2,368 1073