



## DIMENSIONS AND WEIGHTS / Flanged Valves – ASME Class 300

SIZE in mm	WORM GEAR ACTUATOR	A	B	C	D	E		F	G	H	Weight lb kg	
						Long pattern	Short pattern				Long pattern	Short pattern
3 DN80	VW4	11.74 298	4.94 125	8.36 212	9.95 253	11.12 202	4.50 114	2.88 73	6.00 152	9.00 229	79 36	69 31
4 DN100	VW4	12.59 320	5.78 147	9.21 234	10.80 274	12.00 305	5.00 127	2.88 73	12.00 305	9.00 229	114 51	99 45
6 DN150	VW18	15.93 405	7.54 192	11.93 303	13.82 351	15.88 403	5.50 140	4.25 108	12.00 305	10.00 254	224 101	184 83
8 DN200	VW18	17.56 446	9.29 236	13.56 344	15.45 392	16.50 419	6.00 152	4.25 108	12.00 305	10.00 254	313 141	252 114
10 DN250	VW32	19.52 496	10.29 261	14.77 375	16.94 480	18.00 457	6.50 165	5.25 133	24.00 610	12.00 305	466 211	376 170
12 DN300	VW32	22.84 580	11.69 297	18.09 459	20.26 515	19.75 502	7.00 178	5.25 133	24.00 610	12.00 305	606 274	476 215
14 DN350	VW65	24.66 626	13.01 330	19.41 493	21.86 555	30.00 762	7.50 191	7.63 194	24.00 610	14.00 356	950 431	680 308
16 DN400	VW65	26.03 661	14.23 361	20.78 528	23.23 590	33.00 838	8.50 216	7.63 194	24.00 610	14.00 356	1,225 555	875 397
18 DN450	VW120	27.84 707	16.04 407	22.59 574	25.04 636	36.00 914	8.75 225	7.63 194	18.00 457	14.00 356	1,560 708	1,105 502
20 DN500	VW120	29.76 756	17.36 441	24.51 623	26.96 685	39.00 991	9.00 229	7.63 194	18.00 457	14.00 356	1,955 887	1,345 610
24 DN600	VS250	42.76 1086	20.11 511	30.76 781	36.76 934	45.00 1143	10.50 267	6.50 165	24.00 610	27.00 686	3,531 1561	2,429 1102