



	Class 150				Class 300				Class 400				Class 600	
	Run Torque Nm	Break Torque Nm	Weight Kg	CV. Usgal/m	Run Torque Nm	Break Torque Nm	Weight Kg	CV. Usgal/m	Run Torque Nm	Break Torque Nm	Weight Kg	CV. Usgal/m	Run Torque Nm	Break Torque Nm
DN 1"	18	27	14,6	56	23	35	16	56	30	45	16	56	39	59
DN 2"	48	72	25	175	69	104	25	175	71	107	28	175	118	177
DN 3"	82	123	41	343	121	182	45	343	126	189	52	346	214	321
DN 4"	138	207	76	603	205	308	85	603	208	312	83	603	364	546
DN 6"	326	489	154	1391	478	717	173	1391	520	780	202	1401	906	1359
DN 8"	548	822	235	2420	796	1194	255	2420	887	1331	256	2358	1514	2271
DN 10"	665	998	280	3471	1380	2070	535	3923	1155	1733	543	3370	1954	2931
DN 12"	971	1457	450	5053	1441	2162	495	5053	1776	2664	687	4947	2987	4481
DN 14"	1166	1749	508	6164	1762	2643	578	6164	2080	3120	780	5800	3327	4991
DN 16"	1559	2339	539	8288	2458	3687	645	8288	2867	4301	869	7723	4681	7022
DN 18"	2008	3012	1138	10796	3200	4800	1284	10460	3886	5829	1754	9808	6312	9468
DN 20"	2510	3765	1570	13729	4190	6285	1719	13337	5046	7569	2360	12206	8309	12464
DN 24"									8244	12366	3210	18420	13585	20378

	Class 600		Class 900				Class 1500				Class 2500			
	Weight Kg	CV. Usgal/m	Run Torque Nm	Break Torque Nm	Weight Kg	CV. Usgal/m	Run Torque Nm	Break Torque Nm	Weight Kg	CV. Usgal/m	Run Torque Nm	Break Torque Nm	Weight Kg	CV. Usgal/m
DN 1"	16	56	47	71	23	46	68	102	23	46				
DN 2"	30	175	112	168	56	142	178	267	56	142	173	260	85	90
DN 3"	55	346	203	305	75	303	383	575	112	315	430	645	168	210
DN 4"	87	603	362	543	110	545	546	819	157	490	691	1037	295	332
DN 6"	210	1401	956	1434	260	1242	1226	1839	370	1067	2017	3026	647	796
DN 8"	274	2358	1748	2622	456	2094	2053	3080	646	1769	3997	5996	951	1481
DN 10"	571	3370	2795	4193	715	3199	3393	5090	1170	2762	6109	9164	1850	2239
DN 12"	715	4947	3701	5552	1050	4350	6379	9569	1915	4110	7298	10947	3018	2897
DN 14"	810	5800	5176	7764	1546	5433	6083	9125	2548	4656	9984	14976	*2410	3657
DN 16"	905	7723	7313	10970	1850	7181	8144	12216	3250	6104	9984	14976	*2410	4307
DN 18"	1800	9808	10396	15594	2575	9352	11694	17541	4652	7984				
DN 20"	2410	12206												
DN 24"	3610	18420												

The temperature is 20° Celsius (Ambient)

Please note, no safety factor included in the valve values

* The weight is for grayloc Clamp ends.

The weight is for flange valves with ISO top flange. (The weight is approximate only).

To convert Nm to foot lb. Multiply by 0.738 (1 Nm = 0.738 ft lb)