

WESTAD SCORPIO 2X™ TORQUE

High Performance Double Eccentric Butterfly Valve



ISO PN 10 / 16 / 20 / 25

JIS 10K / 16K

ANSI Class 150

0 - 25 bar ΔP

0 - 10 bar ΔP			Torque Nm *			
DN	NPS	Pressure	BTO	Running/ETO	BTC	ETC
80	3"	0-10 bar	35	18	19	32
100	4"	0-10 bar	75	38	41	68
125	5"	0-10 bar	115	58	63	104
150	6"	0-10 bar	150	75	83	135
200	8"	0-10 bar	260	130	143	234
250	10"	0-10 bar	430	215	237	387
300	12"	0-10 bar	650	325	358	585
350	14"	0-10 bar	1260	630	693	1134
400	16"	0-10 bar	1680	840	924	1512
450	18"	0-10 bar	2380	1190	1309	2142
500	20"	0-10 bar	3780	1890	2079	3402
600	24"	0-10 bar	5940	2970	3267	5346
750	30"	0-10 bar	9360	4680	5148	8424
900	36"	0-10 bar	14850	7425	8168	13365
1000	40"	0-10 bar	18900	9450	10395	17010

16 bar ΔP			Torque Nm *			
DN	NPS	Pressure	BTO	Running/ETO	BTC	ETC
80	3"	16 bar	50	25	28	45
100	4"	16 bar	105	53	58	95
125	5"	16 bar	150	75	83	135
150	6"	16 bar	220	110	121	198
200	8"	16 bar	380	190	209	342
250	10"	16 bar	620	310	341	558
300	12"	16 bar	1020	510	561	918
350	14"	16 bar	1870	935	1029	1683
400	16"	16 bar	2450	1225	1348	2205
450	18"	16 bar	3460	1730	1903	3114
500	20"	16 bar	5510	2755	3031	4959
600	24"	16 bar	8640	4320	4752	7776
750	30"	16 bar	13680	6840	7524	12312
900	36"	16 bar	21600	10800	11880	19440
1000	40"	16 bar	26500	13250	14575	23850

20 bar ΔP			Torque Nm *			
DN	NPS	Pressure	BTO	Running/ETO	BTC	ETC
80	3"	20 bar	65	33	36	59
100	4"	20 bar	130	65	72	117
125	5"	20 bar	185	93	102	167
150	6"	20 bar	270	135	149	243
200	8"	20 bar	470	235	259	423
250	10"	20 bar	780	390	429	702
300	12"	20 bar	1160	580	638	1044
350	14"	20 bar	2250	1125	1238	2025
400	16"	20 bar	3060	1530	1683	2754
450	18"	20 bar	4320	2160	2376	3888
500	20"	20 bar	6890	3445	3790	6201
600	24"	20 bar	10800	5400	5940	9720
750	30"	20 bar	17100	8550	9405	15390
900	36"	20 bar	27000	13500	14850	24300
1000	40"	20 bar	34830	17415	19157	31347

25 bar ΔP			Torque Nm *			
DN	NPS	Pressure	BTO	Running/ETO	BTC	ETC
80	3"	25 bar	80	40	44	72
100	4"	25 bar	165	83	91	149
125	5"	25 bar	230	115	127	207
150	6"	25 bar	340	170	187	306
200	8"	25 bar	590	295	325	531
250	10"	25 bar	980	490	539	882
300	12"	25 bar	1460	730	803	1314
350	14"	25 bar	2780	1390	1529	2402
400	16"	25 bar	3830	1915	2107	3447
450	18"	25 bar	5400	2700	2970	4860
500	20"	25 bar	8600	4300	4730	7740
600	24"	25 bar	13500	6750	7425	12150
750	30"	25 bar				On request
900	36"	25 bar				On request
1000	40"	25 bar				On request

*25% safety margin included in torque figures

Other sizes and pressure ratings on request

Subject to change without notice

Westad Scorpio 2X™ is manufactured by Westad in Norway.

Contact information at www.westad.com

...with confidence