WESTAD CRYOSEAL 2X™ TORQUE

Double Offset High Performance Butterfly Valve for Cryogenic Services

SOFT SEAL - PTFE / ELGILOY

ANSI Class 150
ISO PN 10 / 16

0 - 16 bar ΔP

0 -10 bar ΔP			Torque **Nm** *			
DN	NPS	Pressure	BTO	Running/ETO	BTC	ETC
80	3"	0-10 bar	150	75	83	135
100	4"	0-10 bar	200	100	110	180
150	6"	0-10 bar	300	150	165	270
200	8"	0-10 bar	600	300	330	540
250	10"	0-10 bar	1000	500	550	900
300	12"	0-10 bar	1500	750	825	1350
350	14"	0-10 bar	2100	1050	1155	1890
400	16"	0-10 bar	3000	1500	1650	2700
450	18"	0-10 bar	4000	2000	2200	3600
500	20"	0-10 bar	5000	2500	2750	4500
550	22"	0-10 bar	7000	3500	3850	6300
600	24"	0-10 bar	8500	4250	4675	7650
650	26"	0-10 bar	8500	4250	4675	7650
700	28"	0-10 bar	10000	5000	5500	9000
750	30"	0-10 bar	12000	6000	6600	10800
800	32"	0-10 bar	12000	6000	6600	10800

16 bar ΔP			Torque **Nm** *			
DN	NPS	Pressure	BTO	Running/ETO	BTC	ETC
80	3"	16 bar	220	110	121	198
100	4"	16 bar	310	155	171	279
150	6"	16 bar	450	225	248	405
200	8"	16 bar	790	395	435	711
250	10"	16 bar	1260	630	693	1134
300	12"	16 bar	1700	850	935	1530
350	14"	16 bar	2530	1265	1392	2277
400	16"	16 bar	3250	1625	1788	2925
450	18"	16 bar	4250	2125	2338	3825
500	20"	16 bar	5550	2775	3053	4995
550	22"	16 bar	7700	3850	4235	6930
600	24"	16 bar	9300	4650	5115	8370
650	26"	16 bar	9300	4650	5115	8370
700	28"	16 bar	12000	6000	6600	10800
750	30"	16 bar	14600	7300	8030	13140
800	32"	16 bar	14600	7300	8030	13140

*20% safety margin included in torque figures

Subject to change without notice

Other sizes and pressure ratings on request

...with confidence

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