

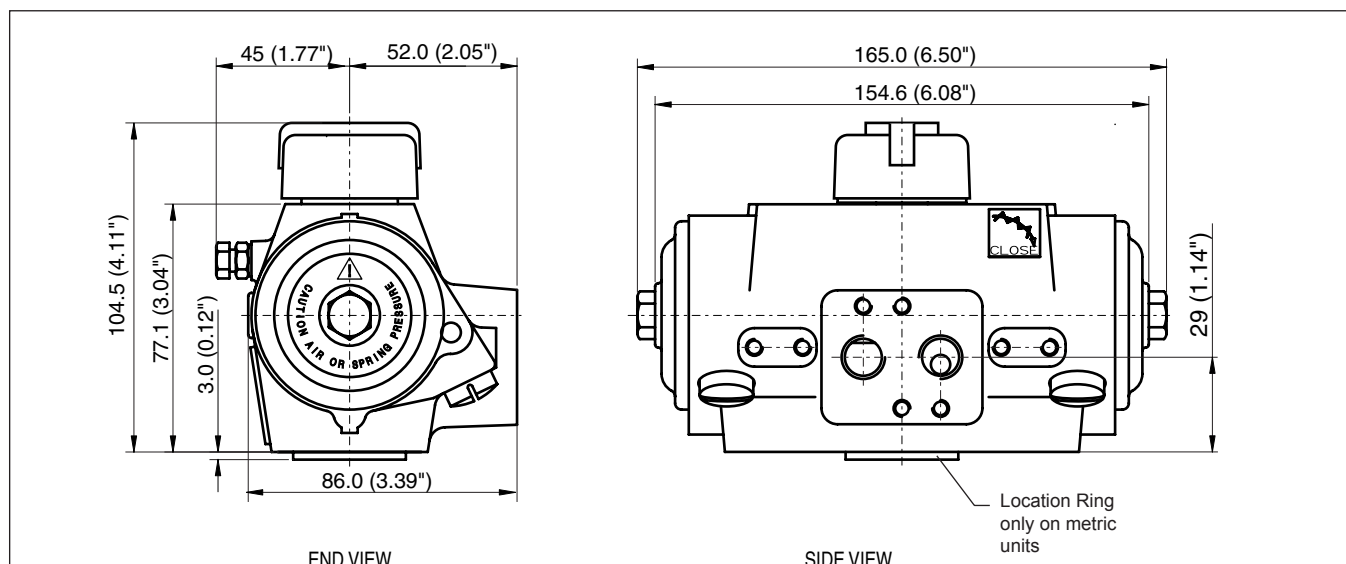
Data sheet

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Hytork XL

Envelope Dimensions and Torque Data

XL26 Double acting and Spring Return actuator



Torque in Nm, Pressure in bar(g)

Double Acting Torques		10		14		17		19		21		24		28	
Spring Rating	Torque From Springs	3.0 bar(g)		4.0 bar(g)		5.0 bar(g)		5.5 bar(g)		6.0 bar(g)		7.0 bar(g)		8.0 bar(g)	
		Start	End	Start	End	Start	End	Start	End	Start	End	Start	End	Start	End
S40		6	4	7	4	10	8	14	11	15	13	17	15	21	18
S50		7	4	6	3	9	6	13	10	14	12	16	13	20	17
S60		9	5	5	1	8	5	12	8	14	10	15	12	19	15
S70		10	6	-	-	8	3	11	7	13	9	14	10	18	14
S80		12	7	-	-	7	2	10	5	12	7	14	9	17	12
S90		13	8	-	-	-	-	9	4	11	6	13	7	16	11
S1C		15	9	-	-	-	-	8	2	10	4	12	6	15	9

Torque in inch-pounds, Pressure in PSI

Double Acting Torques		83		104		125		167		188		209		250	
Spring Rating	Torque From Springs	40 PSI		50 PSI		60 PSI		80 PSI		90 PSI		100 PSI		120 PSI	
		Start	End	Start	End	Start	End	Start	End	Start	End	Start	End	Start	End
S40		53	32	52	31	73	52	94	73	135	114	156	135	177	156
S50		66	39	44	18	65	39	86	60	128	101	148	122	169	143
S60		79	47	-	-	57	26	78	46	120	88	141	109	161	130
S70		92	55	-	-	-	-	70	33	112	75	133	96	153	117
S80		105	63	-	-	-	-	62	20	104	62	125	83	146	104
S90		118	71	-	-	-	-	-	-	96	49	117	70	138	90
S1C		131	79	-	-	-	-	-	-	88	36	109	57	130	77