

PRODUCT INFORMATION
ACT. SIZE:105

DIMENSIONS FOR DOUBLE ACTING
AND SPRING RETURN ARE
IDENTICAL

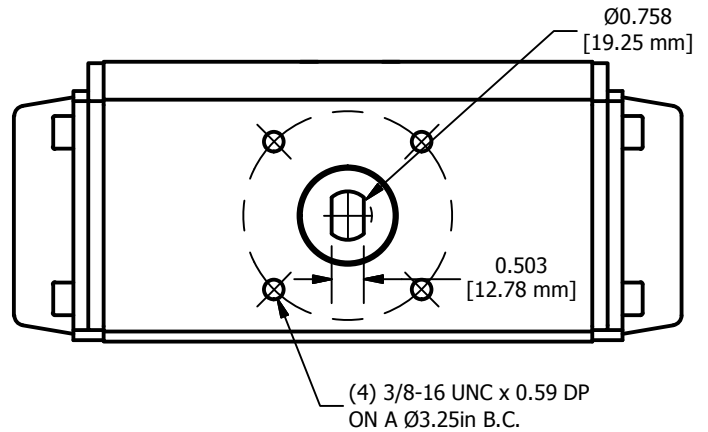
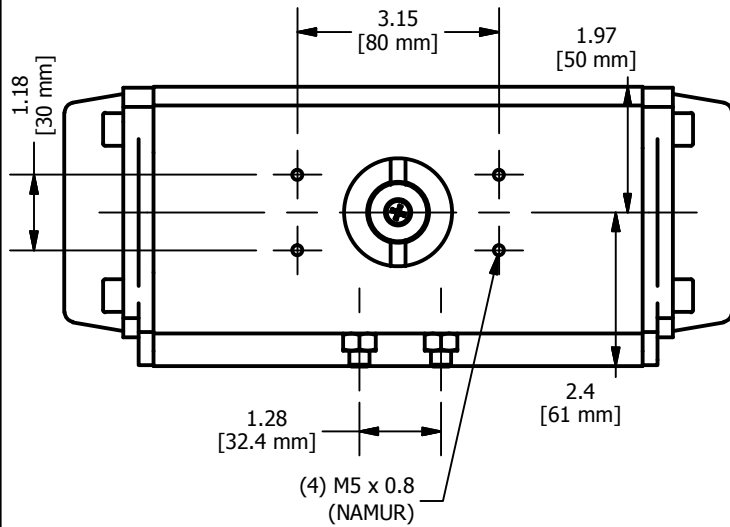
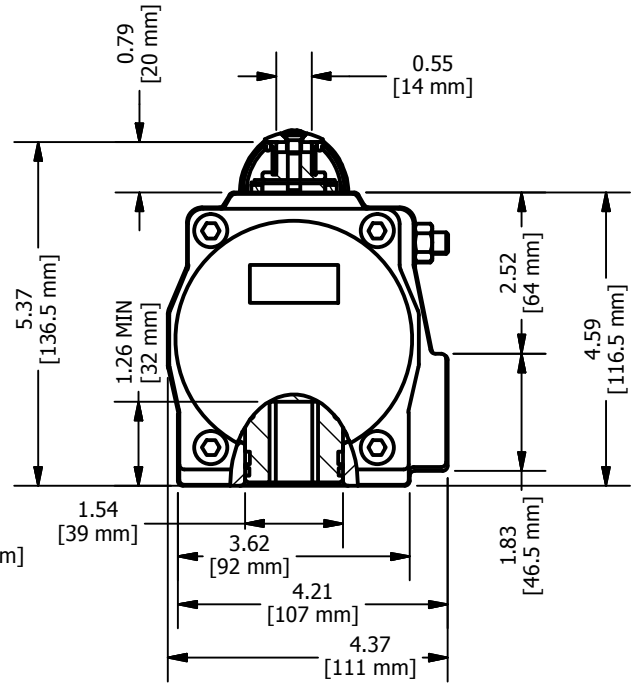
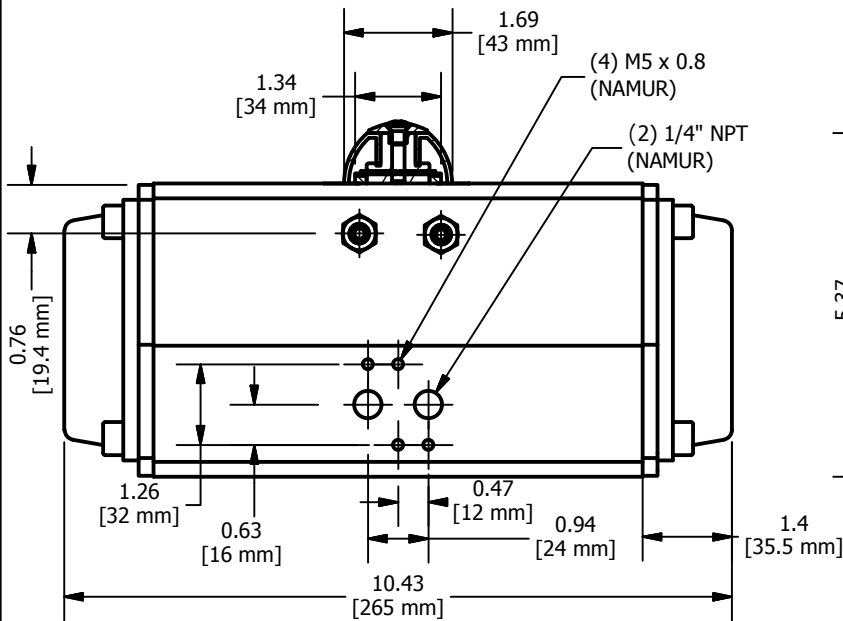
Weight: 10.45lbs + (K x 0.15lbs)
K = 2,4,.....12 (K = 0 FOR DA)
AIR CONSUMPTION: 1.43 N.lit/cycle

Spring Return Torques (in-lbs)

UniTorq Size	Spring Designation	Actuator Air Torques										Actuator Spring Torques	
		40PSI		60PSI		80PSI		100PSI		120PSI		Start	End
		Start	End	Start	End	Start	End	Start	End	Start	End		
105	K11	460	421	729	690	998	960	1267	1229	1536	1498	117	79
	K22	381	304	650	573	919	843	1189	1112	1458	1381	234	157
	K33	303	187	572	456	841	726	1110	995	1379	1264	351	236
	K44	224	70	493	339	762	609	1031	878	1301	1147	468	314
	K55	-	-	415	222	684	492	953	761	1222	1030	585	393
	K66	-	-	336	105	605	374	874	644	1143	913	702	471

Double Acting Torques (in-lbs)

UniTorq Size	Air Supply Pressure									
	30PSI	40PSI	50PSI	60PSI	70PSI	80PSI	90PSI	100PSI	110PSI	120PSI
105	408	544	680	816	952	1088	1224	1360	1496	1632



DESCRIPTION

**UNITORQ ACTUATORS "I"
SERIES, SIZE 105 ENVELOPE
DIMENSIONS & NAMUR
MOUNTING PATTERNS**

NOTICE:

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ISO 9001 - 2008 EDITION

PRODUCT: ACTUATOR	PART NUMBER: I105	SALES DRAWING NUMBER: I105-LAYOUT-TQ	DWN BY: RMCC	DATE: 03/05/2018	SCALE: 1/3	REV. 0
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