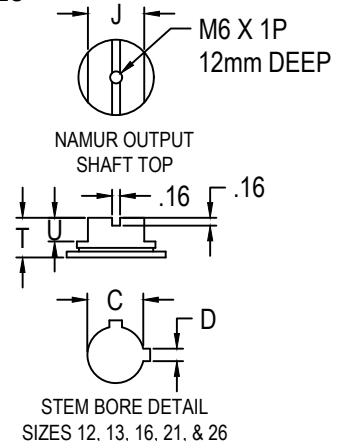
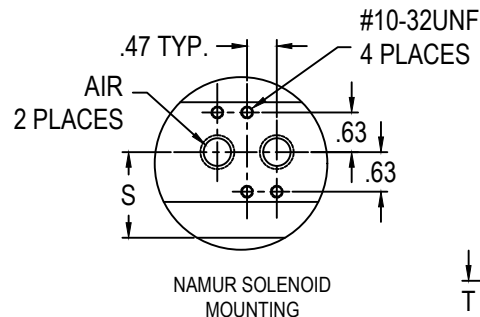
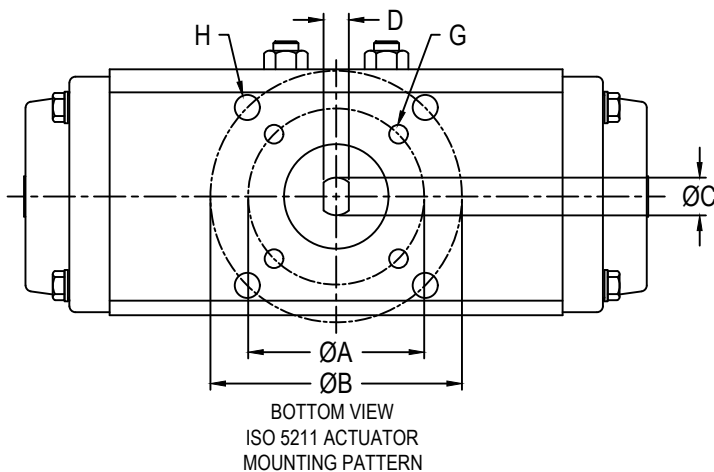
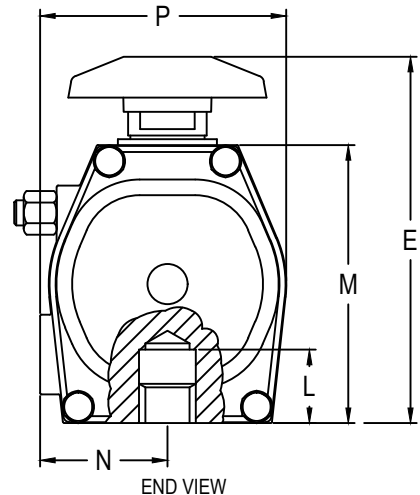
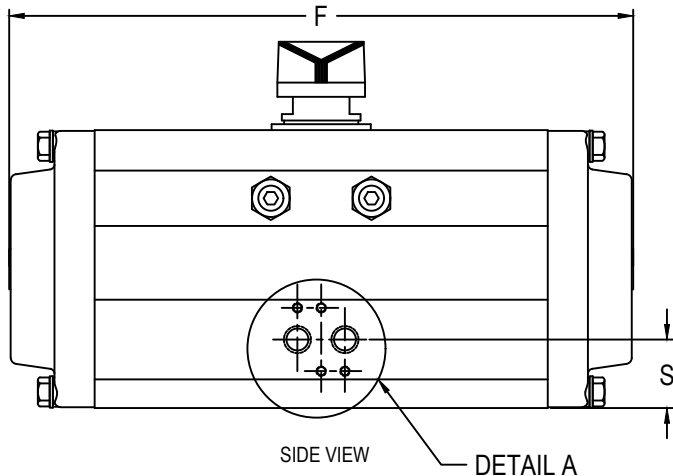
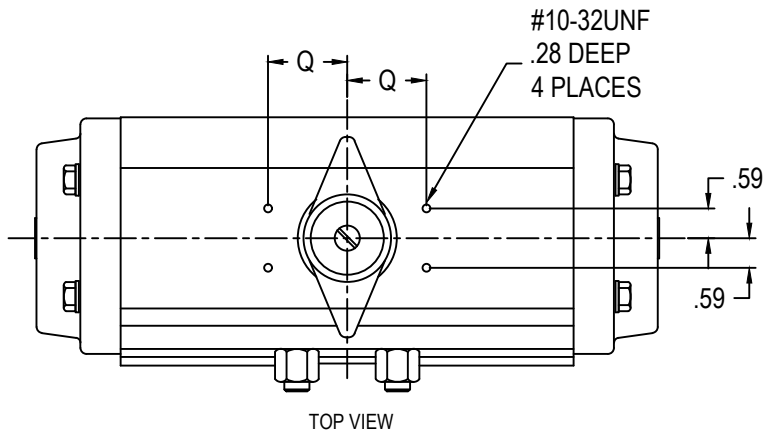


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ACTUATOR DIMENSIONS

SIZE	AIR (NPT)	ISO "F"	ISO "F"	C	D**	E	F	G	H (UNC)	J	L	M	N	P	Q	S	T	U
06	1/4	1.970 F 05	2.760 F 07	.563	.375	4.530	5.580	1/4-20 x .32	5/16-18 x .40	.380	1.380	3.460	1.720	3.110	3.150	.890	.790	.470
08	1/4	1.970 F 05	2.760 F 07	.750	.500	5.430	7.400	1/4-20 x .32	5/16-18 x .40	.500	1.460	4.270	2.280	4.070	3.150	.890	.790	.470
09	1/4	—	3.250	.750	.500	5.780	9.100	3/8-16 x .40	—	.500	1.460	4.610	2.470	4.440	3.150	.940	.790	.470
12	1/4	3.250	5.000	1.125	.250	7.280	12.400	3/8-16 x .40	1/2-13 x .69	1.120	2.200	5.520	2.780	5.150	3.150	1.360	.790	.470
13	1/4	3.250	5.000	1.125	.250	8.090	12.810	3/8-16 x .40	1/2-13 x .69	1.120	2.200	6.320	2.880	5.580	3.150	1.360	.790	.470
16*	1/4	—	5.000	1.125	.250	9.360	15.540	—	1/2-13 x .75	1.120	2.200	7.800	3.780	7.170	5.120	1.390	1.180	.750
21	1/4	4.920 F 12	6.500 F 16	1.970	.470	11.450	19.570	1/2-13 x .78	5/8-11 x 1.11	1.120	2.760	10.160	4.560	8.970	5.120	1.440	1.180	.750
26	1/4	6.500 F 16	4.72 x 7.87	2.500	.620	13.350	28.780	M20-2.5x30mm	M20-2.5x30mm	1.120	4.250	12.060	5.400	10.790	5.120	1.500	1.180	.750

NOTES:

1. DOUBLE ACTING AND SPRING RETURN ACTUATORS HAVE THE SAME OVERALL DIMENSIONS.
2. ISO "F" MEANS MOUNTING FLANGE-DRILLING PATTERN.
3. *DIMENSIONS FOR SIZE 16A IN TABLE. SIZE 16B (KEYED STEM VERSION) HAS C DIM. OF 1.380 AND D DIM. OF .390.
4. SIZES FOR 100 SERIES 26A IN TABLE. THE 26B ACTUATOR HAS A C DIM. OF 3.00 AND D DIM. OF .750.
5. **DIMENSION IS FOR KEY SIZE.

ZONE	REV	DATE	BY	APP'D	ECN	DESCRIPTION
A-2	2	02/08/23	TAL	JPL		REVISED M, N, AND P
A-3	1	07/13/20	TAL	JPL		M20-2.5x30mm WAS M16 x 2 x 28MM
A-4						4.72 x 7.87 WAS .747 X 4.720

		Ultraflo Corporation A Subsidiary of Bray International, Inc.		#8 Trautman Ind. Dr. Ste. Genevieve, Mo. 63670 800-950-1762	
		NAME	DATE	100 SERIES ACTUATOR	
DRAWN BY		DSS	10/17/11		
CHECKED		CJH	10/17/11		
PART: 100 SERIES PNEUMATIC ACTUATORS					
ECN: 605		DWG: 100-1			