



#### Dimensions (inches)

Actuator Model	A	B	C	D	E	F	G	H	J	K	Pneumatic Conn, (NPT)	Weight (lbs)
1.5-5.5	54.4	15.1	39.3	6.5	7.4	8.5	7.3	7.3	3.94	8.75	1/2	255
1.5-7.0	56.0	15.1	40.9	8	7.4	8.5	7.3	7.3	3.94	9.75	1/2	298
3.0-5.5	62.2	18.8	43.4	6.5	11.2	12.6	8.3	8.5	6.3	8.75	1/2	420
3.0-7.0	63.8	18.8	45.0	8	11.2	12.6	8.3	8.5	6.3	9.75	1/2	485
6.0-7.0	67.3	20.5	46.8	8	12.9	14.4	11.7	10.2	7.28	9.75	1/2	794
6.0-8.0	68.2	20.5	47.7	9	12.9	14.4	11.7	10.2	7.28	12	3/4	878
14-8.0	72.3	22.4	49.9	9	14.8	16.6	13.5	11.6	7.87	12	3/4	1323
14-9.0	72.3	22.4	49.9	10	14.8	16.6	13.5	11.6	7.87	15	3/4	1433
14-11.0	72.3	22.4	49.9	12	14.8	16.6	13.5	11.6	7.87	15	3/4	1543

#### Mechanical Data (maximum Allowable Pressure 1500psig)\*

Actuator Model	Max. Operating Torque (lb. In.)	Max. Operating Pressure (psig)**	Oil Content (cu. In.)
1.5-5.5	130500	514	430
1.5-7.0	130500	320	755
3.0-5.5	261000	663	430
3.0-7.0	261000	407	755
6.0-7.0	522000	688	755
6.0-8.0	522000	533	1030
14-8.0	1044000	959	1030
14-9.0	1044000	740	1305
14-11.0	1044000	492	1950

\*Maximum allowable pressure is the maximum static pressure that may be applied cylinder with the piston against travel stops.

\*\*Maximum operating pressure is the pressure required to produce the maximum operating torque of the actuator.



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