

Output Torque (in lbf-in) For Double Acting Deltorq Actuator											
Actuator size	Air supply pressure ( Psi )										
	35	40	50	60	63	65	75	80	90	100	120
<b>45</b>	62	80	89	106	106	115	124	142	150	177	204
<b>55</b>	115	133	159	177	195	204	230	248	274	319	363
<b>065</b>	186	221	257	292	310	330	369	407	443	522	593
<b>075</b>	283	336	398	451	469	507	563	620	673	788	903
<b>085</b>	407	487	566	655	681	735	814	894	974	1142	1301
<b>100</b>	628	752	876	1000	1053	1127	1254	1381	1505	1752	2000
<b>115</b>	1035	1239	1451	1655	1735	1861	2068	2274	2478	2894	3310
<b>125</b>	1345	1611	1885	2151	2257	2419	2687	2956	3221	3761	4301
<b>150</b>	2319	2788	3248	3717	3903	4180	4643	5106	5576	6505	7434
<b>175</b>	3452	4142	4832	5514	5797	6204	6894	7584	8275	9655	11036
<b>200</b>	5257	6310	7354	8408	8408	9458	10508	11558	12611	14718	16815

**Actuator Designation:** 085 double acting actuator will be designated as 085 DA.

**DA:** Double Acting

Actual torques are in the range of  $\pm 5\%$  of the above values.