



SIZE	ACTUATOR	DIMENSIONS (INCHES)										WT (LBS)
		A	B	C	D	E	F	G	H	J	K	
1"	UT-0-DA	5.00	8.06	5.5	2.8	2.13	1.53	3.00	2.74	0.79	1.6	9.4
	UT-1-SR		8.49	6.4	3.2				3.17	0.79	1.8	11.1
1 1/2"	UT-0-DA	6.50	8.52	5.5	2.8	2.50	1.99	3.00	2.74	0.79	1.6	13.5
	UT-2-SR		9.60	8.2	3.7				3.82	0.79	2.1	18.3
2"	UT-1-DA	7.00	9.89	6.4	3.2	2.99	2.43	3.50	3.17	0.79	1.8	21.8
	UT-2.5-SR		10.99	9.4	4.2				4.27	0.79	2.3	28.0
3"	UT-2-DA	7.99	10.96	8.2	3.7	3.74	3.35	3.00	3.82	0.79	2.1	40.5
	UT-3.5-SR		13.10	12.9	5.4				5.57	1.18	2.9	57.3
4"	UT-3-DA	9.02	12.79	10.7	4.8	4.51	4.22	3.00	4.78	0.79	2.7	70.1
	UT-4-SR		14.44	14.4	5.8				6.04	1.18	3.2	88.9
6"	UT-3.5-DA	10.51	15.66	12.9	5.4	5.50	5.91	3.00	5.57	1.18	2.9	133.7
	UT-5-SR		17.49	20.6	7.4				7.40	1.18	3.9	172.9
8"	UT-5-DA	11.50	19.82	20.6	7.4	6.75	7.24	4.00	7.40	1.18	3.9	249.3
	UT-6-SR		21.83	22.6	8.6				9.41	1.18	4.3	278.1

DIFF. PRESSURE ACROSS VALVE = 285PSI.

SEAT MATERIAL-RPTFE

TOL. UNLESS OTHERWISE NOTED (IN.)

VA. END-TO-END LENGTH: ± 1/16"

OTHER VA. DIM.: ≤NPS 2", ± 1/8"

NPS 2 1/2"~4", ± 1/4"; >4", ± 1/2"

VA.-ACT. ASSY & PIPING DIM.: ± 1/2"

CUSTOMER ORDER # \_\_\_\_\_

CUSTOMER \_\_\_\_\_

TAG No. \_\_\_\_\_

SIZE & MODEL # 1"-8" RED. PORT SER. 5801R

UT (NEW STYLE) ACT, @80PSI PRESSURE

CERTIFIED \_\_\_\_\_ DATE \_\_\_\_\_



**MARWIN**  
Ball Valves

RICHARDS INDUSTRIES  
3170 Wasson Rd.  
Cincinnati, Ohio 45209  
Telephone (513) 533-5600  
Fax (513) 533-7343

DR. BY DW 01/21/11  
CHK. BY

**MD05067**