


SIZE	ACTUATOR	DIMENSIONS (INCHES)										WT (LBS)
		A	B	C	D	E	F	G	H	J	K	
1/2"	UT-0-DA	4.35	7.23	5.5	2.8	1.58	1.20	2.50	2.74	0.79	1.6	13.6
	UT-2-SR		8.31	8.2	3.7				3.82	0.79	2.1	20.8
3/4"	UT-0-DA	4.75	7.14	5.5	2.8	1.92	1.61	2.00	2.74	0.79	1.6	18.5
	UT-2.5-SR		8.67	9.4	4.2				4.27	0.79	2.3	25.6
1"	UT-1-DA	5.50	7.77	6.4	3.2	2.16	1.81	2.00	3.17	0.79	1.8	25.5
	UT-3-SR		9.38	10.7	4.8				4.78	0.79	2.7	34.3
1 1/4"	UT-1-DA	6.70	8.33	6.4	3.2	2.65	2.37	2.00	3.17	0.79	1.8	37.6
	UT-3-SR		9.94	10.7	4.8				4.78	0.79	2.7	48.7
1 1/2"	UT-2-DA	6.70	8.98	8.2	3.7	2.65	2.37	2.00	3.82	0.79	2.1	39.9
	UT-3.5-SR		11.12	12.9	5.4				5.57	1.18	2.9	56.7
2"	UT-2.5-DA	7.87	9.64	9.4	4.2	2.95	2.58	2.00	4.27	0.79	2.3	53.0
	UT-3.5-SR		11.33	12.9	5.4				5.57	1.18	2.9	67.7

DIFF. PRESSURE ACROSS VALVE=3000PSI

SEAT MATERIAL-DELTRIN

CUSTOMER ORDER # _____
 CUSTOMER _____
 TAG No. _____
 SIZE & MODEL # 1/2"-2" FULL PORT SER. 10000
 FNPT, W/UT (NEW STYLE) ACT, @80PSI PRESS
 CERTIFIED _____ DATE _____

	<h1>MARWIN</h1>		<p>RICHARDS INDUSTRIES 3170 Wasson Rd. Cincinnati, Ohio 45209 Telephone (513) 533-5600 Fax (513) 533-7343</p>	
	<h2>Ball Valves</h2>		<h1>MD10009</h1>	
DR. BY	DW	01/09/03		
CHK. BY				