



SIZE ød	WEIGHT OF VALVE (lbs)	NO. TURNS OPEN/CLOSE	L	L1	L2	øD	øC	øh	n	T
30	6118.00	256.00	34.25	19.25	15.00	38.75	36.00	1.38	28.00	2.13
36	10132.00	456.00	37.56	21.50	16.50	46.00	42.75	1.63	32.00	2.38
42	13050.00	534.00	40.63	22.31	17.88	53.00	49.50	1.63	36.00	2.63
48	19719.00	813.00	44.00	24.00	20.00	59.50	56.00	1.63	44.00	2.75

SIZE ød	øS	øD1	øC1	ød1	øh1	n1	T1	H1	H2	H3	H	A	BY-PASS SIZE
30	2.75	39.13	36.94	32.17	1.13	20.00	1.81	29.94	27.38	35.31	74.06	40.25	4.00
36	3.00	46.00	43.75	38.47	1.13	24.00	2.00	39.38	30.56	39.38	83.88	52.25	6.00
42	3.50	50.56	50.63	44.67	1.38	28.00	2.00	45.88	37.75	43.31	101.00	58.25	8.00
48	4.00	57.50	54.00	50.97	1.38	32.00	2.00	52.00	52.38	50.75	113.19	69.00	8.00

AMERICAN R/D
ANNISTON, ALABAMA
A DIVISION OF MCWANE INC.

DWN: JMK
DATE: 10/06/06
DWG. NO.
525-30~48-BGBBP-0N

30" - 48" NRS ROTATING DISC
GATE VALVE - AWWA C500
MJ x FL END W/ BEVEL GEAR
GENERAL DIMS. - MODEL 525