



SIZE ϕd	WEIGHT OF VALVE (lbs)	NO. TURNS OPEN/CLOSE	L	ϕD	ϕC	ϕh	n	T	ϕS at base of thread	$\phi d1$	H ₁	H ₂	H ₃	H	A	BY-PASS SIZE
30	6118.00	256.00	38.50	39.13	36.88	1.13	20	1.81	2.75	32.17	30.00	27.38	35.31	71.56	40.25	4.00
36	10132.00	456.00	42.00	46.00	43.75	1.13	24	2.00	3.00	38.47	36.25	30.56	39.38	91.25	52.25	6.00
42	13050.00	534.00	44.00	53.13	50.13	1.38	28	2.00	3.50	44.67	40.00	37.75	43.31	103.00	58.50	6.00
48	19719.00	813.00	48.00	60.00	57.50	1.38	32	2.00	4.00	50.97	37.75	52.38	50.75	127.00	69.00	8.00

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

DWN: JMK

DATE: 10/06/06

DWG. NO.
55-30~48-SGSBP-0N

30" - 48" ROTATING DISC
MJ x MJ END GATE VALVE NRS W/
SPUR GEAR & 2" OPERATING NUT
MODEL 55 - GENERAL DIMENSIONS