



SIZE Ød	WEIGHT OF VALVE (lbs)	NO. TURNS OPEN/CLOSE	L	ØD	ØC	Øh	n	T	H ₁	H ₂	H ₃	H	A	BY-PASS SIZE
30	6615.00	256.00	30.00	38.75	36.00	1.38	28.00	2.13	30.00	27.38	34.63	130.00	44.13	4.00
36	10742.00	456.00	33.00	46.00	42.75	1.63	32.00	2.38	36.25	30.56	42.75	153.50	52.25	6.00
42	9381.00	534.00	35.75	53.00	49.50	1.63	36.00	2.63	40.28	37.88	-	198.90	58.50	6.00
48	19300.00	813.00	40.00	59.50	56.00	1.63	44.00	2.75	37.75	52.38	-	227.70	69.00	8.00

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

DWN: JMK
DATE: 10/06/06
DWG. NO.
59-30~48-BGSBP-HW-PL

30" - 48" ROTATING DISC
FL END OS&Y GATE VALVE
W/ BEVEL GEAR & HANDWHEEL
MODEL 59 - GENERAL DIMS.