



SIZE Ød	NO. TURNS OPEN/CLOSE	L	ØD	ØC	Øh	n	T	H1	H2	H3	H	A	BY-PASS SIZE
30	259.00	30.00	38.75	36.00	1.38	28.00	2.13	30.00	27.38	35.88	71.50	44.13	4.00
36	459.75	33.00	46.00	42.75	1.63	32.00	2.38	36.25	30.56	39.38	81.75	52.25	6.00
42	536.25	35.75	53.00	49.50	1.63	36.00	2.63	40.27	37.87	44.63	95.50	58.50	6.00
48	818.00	40.00	59.50	56.00	1.63	44.00	2.75	37.75	52.38	55.88	109.25	69.00	8.00

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

DWN: TBG

DATE: 8/28/09

DWG. NO.

52-30~48-BGBBP-0N

30" - 48" ROTATING DISC
FLANGED END GATE VALVE NRS W/
BEVEL GEAR, BOTTOM BY PASS &
2" OPERATING NUT - MODEL 52
GENERAL DIMENSIONS