



SIZE ød	WEIGHT OF VALVE (lbs)	NO. TURNS OPEN/CLOSE	L	øD	øC	øh	n	T	øS	H <sub>1</sub>	H <sub>2</sub>	H <sub>3</sub>	H <sub>4</sub>	H	A	BY-PASS SIZE
14	970.00	115.00	15.00	21.00	18.75	1.13	12.00	1.38	1.75	15.75	12.63	-	-	-	24.13	-
16	1197.00	159.00	20.50	23.00	21.25	1.13	16.00	1.44	1.88	17.00	16.81	22.25	26.75	75.75	26.13	3.00
18	1764.00	174.00	22.00	25.00	22.75	1.25	16.00	1.56	2.00	20.00	14.50	22.88	27.50	80.88	28.56	3.00
20	2346.00	195.00	22.00	27.50	25.00	1.25	20.00	1.69	2.13	21.88	17.25	25.25	28.69	90.00	32.06	3.00
24	4050.00	308.00	27.00	32.00	29.50	1.38	20.00	1.88	2.38	23.50	23.94	32.25	30.69	108.63	37.63	4.00

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

DWN: JMK  
DATE: 10/06/06  
DWG. NO.  
59-14~24-BGSBP-HW

14" - 24" ROTATING DISC  
FL END OS&Y GATE VALVE  
W/ BEVEL GEAR & HANDWHEEL  
MODEL 59 - GENERAL DIMS.