



SIZE ϕd	NO. TURNS OPEN/CLOSE	L	ϕD	ϕC	ϕh	n	T	H ₁	H ₂	H ₃	H	A
14	115.00	15.00	21.00	18.75	1.13	12	1.38	15.75	12.50	-	-	24.13
16	159.00	20.50	23.50	21.25	1.13	16	1.44	16.50	16.81	20.87	75.75	26.14
18	174.00	22.00	25.00	22.75	1.25	16	1.56	20.00	14.50	22.88	80.88	28.56
20	195.00	22.00	27.50	25.00	1.25	20	1.69	21.88	17.25	25.25	90.00	32.05
24	308.00	27.00	32.00	29.50	1.38	20	1.88	23.50	22.25	32.25	108.63	37.63

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

DWN: TBG
DATE: 9/17/09
DWG. NO.
59-14~24-BG-HW

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