



SIZE $\varnothing d$	L	ANSI B16.1 CL. 125					A	H	$H_1$	M	$n_1$	$\varnothing W$	By Pass Size
		$\varnothing D$	$\varnothing C$	$\varnothing h$	n	T							
30	24.00	38.75	36.00	1.38	28	2.13	45.28	97.68	20.55	1.25x7V(UNC)	26	19.75	4
36	28.00	46.00	42.75	1.63	32	2.38	53.94	114.72	23.66	1.12x7V(UNC)	30	24.50	6
42	32.00	53.00	49.50	1.63	36	2.63	60.39	135.90	42.00	1.12x7V(UNC)	18	24.50	6
48	33.00	59.50	56.00	1.63	44	2.75	68.44	163.66	48.06	1.25x7V(UNC)	18	24.50	8

## AMERICAN R/D

A DIVISION OF McWANE INC.  
1800 GREENBRIER DEAR ROAD, ANNISTON, AL 36207  
PHONE (256)831-2236 - FAX (256)831-2884

DWN: NFH

DATE: 5/18/2011

DWG NO:

105-30~48-FL-GD

TITLE:

30"-48" SOLID WEDGE GATE VALVE -  
OS&Y - FL END -MODEL 105 -  
GENERAL DIMENSIONS