



DIMENSIONS (Inches)

SIZE	A	D	E	F	G	X	AA	BB	CC	DD	EE	GG	HH	WT (lbs.)	ACT MODEL
12	3.19	12	7/8"-9	17.00	11.73	16.54	6.14	9.72	4.92	4.92	8.15	11.81	18.27	213	HP-5321-01
14	3.62	12	1"-8	18.75	12.91	17.83	6.14	9.72	4.92	4.92	8.15	11.81	19.56	264	HP-5321-02
16	4.02	16	1"-8	21.25	14.84	19.88	6.14	9.72	4.92	4.92	8.15	11.81	21.61	363	HP-5321-03
18	4.49	16	1 1/8"-8	22.75	15.83	20.87	6.14	9.72	4.92	4.92	8.15	11.81	22.60	442	HP-5321-03
20	5.00	20	1 1/8"-8	25.00	17.21	23.54	7.36	11.81	5.75	5.75	9.65	11.81	25.40	637	HP-6401-02
24	6.06	20	1 1/4"-8	29.50	19.37	26.70	9.17	13.78	6.30	6.30	10.63	17.72	29.09	997	HP-7041-01
28	6.50	28	1 1/4"-8	34.00	22.44	29.64	9.17	13.78	6.30	6.30	10.63	17.72	32.04	1,321	HP-7041-02
30	7.48	28	1 1/4"-8	36.00	23.82	32.28	9.73	14.67	6.69	6.69	11.62	17.72	34.45	1,567	HP-8321-02
32	7.48	28	1 1/2"-8	38.50	24.80	33.27	9.73	14.67	6.69	6.69	11.62	17.72	35.44	1,893	HP-8321-02
36	7.99	32	1 1/2"-8	42.75	27.17	35.63	9.73	14.67	6.69	6.69	11.62	17.72	37.80	2,312	HP-8321-02

DESCRIPTION:

12"-36" API 609 - 150# Lug Body High Performance BFV with Gear and Handwheel

DATE:

08/01/2024

DRAWING:

TS-DD0022-A



McWane Plant & Industrial
1201 Vanderbilt Road
Birmingham, AL 35234