

Reduced Bore - Dimensions & Assembly



Size	1/2"	3/4"	1"	1-1/2"	2"	3"	4"	6"	8"	10"	12"
ANSI 150 REDUCED BORE											
E1 X E	.55 X .35	.75 X .55	1 X .75	1.5 X 1	2 X 1.5	3 X 2.5	4 X 3	6 X 4	8 X 6	10 X 8	12 X 10
L	4.25	4.62	5.00	6.50	7.00	8.00	9.00	10.50	11.50	13.00	24.00
H	2.20	3.66	3.86	5.00	6.50	7.28	8.66	9.49	12.22	-	-
G	4.33	7.09	7.09	8.27	8.27	11.42	17.72	17.72	26.38	-	-
F	3.50	3.88	4.25	5.00	6.00	7.50	9.00	11.00	13.50	16.00	19.00
C	2.38	2.75	3.12	3.88	4.75	6.00	7.50	9.50	11.75	14.25	17.00
R	1.38	1.69	2.00	2.88	3.62	5.00	6.19	8.50	10.62	12.75	15.00
T	0.44	0.50	0.44	0.56	0.62	0.75	0.94	1.00	1.12	1.19	1.25
N	0.62	0.62	0.62	0.62	0.75	0.75	0.75	0.88	0.88	1.00	1.00
No. of Holes	4	4	4	4	4	4	8	8	8	12	12
O	1.16	1.99	2.19	2.62	3.43	4.48	5.44	6.28	8.25	8.21	14.55
H1	0.61	1.50	1.65	1.89	2.48	3.21	3.86	4.80	6.57	10.45	11.97
ISO 5211 MTG	-	F05	F05	F05	F07	F07	F10	F10	F12	F14	F16
WT (lb.)	3.32	5.97	7.29	13.04	19.90	46.41	61.88	97.24	172.38	397.80	563.55
ANSI 300 REDUCED BORE											
E1 X E	.55 X .35	.75 X .55	1 X .75	1.5 X 1.25	2 X 1.5	3 X 2.5	4 X 3	6 X 4	8 X 6	10 X 8	12 X 10
L	5.50	6.00	6.50	7.50	8.50	11.12	12.00	15.88	16.50	18.00	19.75
H	2.20	3.66	3.86	5.79	5.79	7.28	8.66	9.49	-	-	-
G	4.33	7.09	7.09	8.27	8.27	11.42	17.72	17.72	-	-	-
F	3.75	4.62	4.88	6.12	6.50	8.25	10.00	12.50	15.00	17.50	20.50
C	2.62	3.25	3.50	4.50	5.00	6.62	7.88	10.62	13.00	15.25	17.75
R	1.38	1.69	2.00	2.88	3.62	5.00	6.19	8.50	10.62	12.75	15.00
T	0.56	0.62	0.69	0.81	0.88	1.12	1.25	1.44	1.62	1.88	2.00
N	0.62	0.75	0.75	0.88	0.75	0.88	0.88	0.88	1.00	1.12	1.25
No. of Holes	4	4	4	4	8	8	8	12	12	16	16
O	1.16	1.98	2.17	2.78	3.63	4.48	5.44	6.28	9.11	10.79	14.55
H1	0.61	1.50	1.65	2.06	2.48	3.21	3.86	4.80	7.11	8.46	11.97
ISO 5211 MTG	-	F05	F05	F05	F05	F07	F10	F10	F14	F14	F16
WT. (lb.)	5.75	9.28	10.61	22.54	26.08	65.20	96.58	203.32	313.82	601.12	1200.00

• All dimensions are in inches. • Sizes 8" and above are with gear operator