

G4 & G4B Screwed End Valve Dimensions

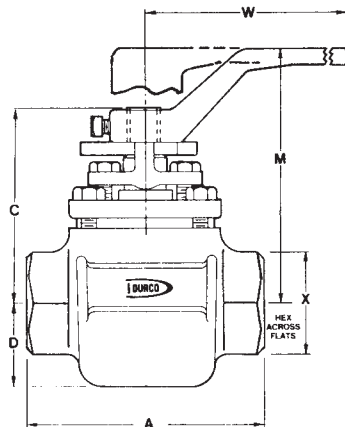
Straightway Screwed End Valves

¼ in (5 mm) thru 2 in (50 mm)

G432 Class 150 & 300

¼ in (5 mm) - ¾ in (20 mm)

High Hub Wrench Standard



English Units

Valve Size	A	C	D	M	W	X	Area of Port (in ²)	% Port Opening Based on Nominal Size	Weight (lb.)
¼	3½	3⅞	1½	4⅝	6	1⅞	.248	506	4
⅜	3½	3⅞	1½	4⅝	6	1⅞	.248	225	3¾
½	3½	3⅞	1½	4⅝	6	1⅞	.248	126	3¾
¾	3½	3⅞	1½	4⅝	6	1⅞	.248	56	3½
1	4½	3⅝	1⅞	4⅞	7	1⅞	.785	100	7
1½	5½	4⅝	1⅞	5½	9	2⅞	1.21	68	9¾
2	6	4¾	2⅞	6⅞	12	3⅞	2.0	64	15¾

Metric Units

Valve Size	A	C	D	M	W	X	Area of Port (cm ²)	Weight (kg)
5	89	81	34	121	152	40	1.59	1.8
10	89	81	34	121	152	40	1.59	1.7
15	89	81	34	121	152	40	1.59	1.7
20	89	81	34	121	152	40	1.59	1.6
25	117	94	40	122	178	49	5.1	3.2
40	140	106	48	140	229	65	7.8	4.2
50	152	121	56	160	305	79	13.0	7.1

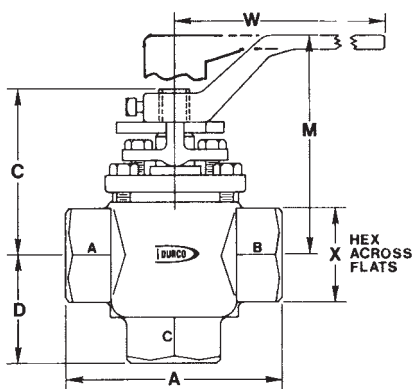
3-Way Screwed End Valves

½ in (15 mm) thru 2 in (50 mm)

MG432 Class 150 & 300

¼ in (5 mm) - ¾ in (20 mm)

High Hub Wrench Standard



English Units

Valve Size	A	C	D	Wrench Sq. Dim.	M	W	X	Weight (lb.)
¼	3½	3⅞	1¾	⅞	4⅝	6	1⅞	4¾
⅜	3½	3⅞	1¾	⅞	4⅝	6	1⅞	4½
½	3½	3⅞	1⅞	⅞	4⅝	6	1⅞	4½
¾	3½	3⅞	1¾	⅞	4⅝	6	1⅞	4¼
1	4½	2⅝	2¾	⅞	4⅞	7	1⅞	10½
1½	5½	4⅝	2⅞	⅞	5½	9	2⅞	17½
2	6	4¾	3⅞	⅞	6⅞	12	3⅞	22½

Metric Units

Valve Size	A	C	D	Wrench Sq. Dim.	M	W	X	Weight (kg)
5	89	81	44	11	121	152	40	2.2
10	89	81	44	11	121	152	40	2
15	89	81	44	14	121	152	40	2
20	89	81	44	14	121	152	40	1.9
25	117	69	60	14	122	178	49	4.7
40	140	106	73	14	140	229	65	7.9
50	152	121	86	22	160	305	79	10.1

All dimensions are approximate and for illustration purposes only. For exact dimensions request certified dimensional prints.