



**MSI Malleable Iron Pipe Fitting Specifications**

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THREADS: ANSI/ASME B1.20.1 DIMENSIONS: ANSIB16.3 MATERIAL :ASTM A197

Hex Bushings	Size	Inner Carton	Master Case	"A" Inch	"C" Inch	Black Item Number	Galv. Item Number	Approx. Wgt. Ea / lbs.
	1/4"x1/8"	100	600	0.44	0.78	A204000402	A224000402	0.024
	3/8"x1/8"	100	600	0.48	0.78	A204000602	A224000602	0.037
	3/8"x1/4"	100	600	0.48	0.78	A204000604	A224000604	0.042
	1/2"x1/8"	100	600	0.56	0.95	A204000802	A224000802	0.095
	1/2"x1/4"	100	600	0.56	0.95	A204000804	A224000804	0.075
	1/2"x3/8"	100	600	0.56	0.95	A204000806	A224000806	0.066
	3/4"x1/8"	50	600	0.63	1.02	A204001202	A224001202	0.165
	3/4"x1/4"	50	600	0.63	1.02	A204001204	A224001204	0.161
	3/4"x3/8"	50	600	0.63	1.02	A204001206	A224001206	0.143
	3/4"x1/2"	50	600	0.63	1.02	A204001208	A224001208	0.099
	1"x1/4"	50	400	0.75	1.14	A204001604	A224001604	0.190
	1"x3/8"	50	400	0.75	1.14	A204001606	A224001606	0.238
	1"x1/2"	50	400	0.75	1.14	A204001608	A224001608	0.207
	1"x3/4"	50	400	0.75	1.14	A204001612	A224001612	0.172
	1 1/4"x1/4"	30	240	0.80	1.22	A204002004	A224002004	0.306
	1 1/4"x3/8"	30	240	0.80	1.22	A204002006	A224002006	0.432
	1 1/4"x1/2"	30	240	0.80	1.22	A204002008	A224002008	0.291
	1 1/4"x3/4"	30	240	0.80	1.22	A204002012	A224002012	0.355
	1 1/4"x1"	30	240	0.80	1.22	A204002016	A224002016	0.293
	1 1/2"x1/4"	25	150	0.83	1.22	A204002404	A224002404	0.646
1 1/2"x3/8"	25	150	0.83	1.22	A204002406	A224002406	0.639	
1 1/2"x1/2"	25	150	0.83	1.22	A204002408	A224002408	0.397	
1 1/2"x3/4"	25	150	0.83	1.22	A204002412	A224002412	0.386	
1 1/2"x1"	25	150	0.83	1.22	A204002416	A224002416	0.463	
1 1/2"x1 1/4"	25	150	0.83	1.22	A204002420	A224002420	0.322	
2"x3/8"	20	120	0.88	1.38	A204003206	A224003206	0.948	
2"x1/2"	20	120	0.88	1.38	A204003208	A224003208	0.838	
2"x3/4"	20	120	0.88	1.38	A204003212	A224003212	0.631	
2"x1"	20	120	0.88	1.38	A204003216	A224003216	0.670	
2"x1 1/4"	20	120	0.88	1.38	A204003220	A224003220	0.732	
2"x1 1/2"	20	120	0.88	1.38	A204003224	A224003224	0.703	



Hex Bushings	Size	Inner Carton	Master Case	"A" Inch	"C" Inch	Black Item Number	Galv. Item Number	Approx. Wgt. Ea / lbs.
	2 1/2"x2"	15	60	1.07	1.57	A204004032	A224004032	1.109
	3"x1"	12	48	1.14	1.73	A204004816	A224004816	1.466
	3"x1 1/4"	12	48	1.14	1.73	A204004820	A224004820	2.227
	3"x1 1/2"	12	48	1.14	1.73	A204004824	A224004824	1.923
	3"x2"	12	48	1.14	1.73	A204004832	A224004832	1.922
	3"x2 1/2"	12	48	1.14	1.73	A204004840	A224004840	1.504
	4"x3/4"	5	20	1.22	2.00	A204006412	A224006412	3.309
	4"x1"	5	20	1.22	2.00	A204006416	A224006416	2.588
	4"x1 1/4"	5	20	1.22	2.00	A204006420	A224006420	3.624
	4"x1 1/2"	5	20	1.22	2.00	A204006424	A224006424	3.915
	4"x2"	5	20	1.22	2.00	A204006432	A224006432	2.897
	4"x2 1/2"	5	20	1.22	2.00	A204006440	A224006440	2.773
	4"x3"	5	20	1.22	2.00	A204006448	A224006448	3.034