



MSI Forged Stainless Steel Fittings are manufactured to ASTM / ASME A182 / SA182, and are Mercury Free

Threaded Items conform to ANSI B1.20.1

Forged Hex Bushings		Size	A	B	304 Item Number	316 Item Number	Weight	Size	A	B	304 Item Number	316 Item Number	Weight	
		1/4"x1/8"	0.56	0.62	A344000402	A354000402	0.02	2 1/2"x1/2"	1.44	3.00	A344004008	A354004008	1.19	
		3/8"x1/8"	0.66	0.69	A344000602	A354000602	0.04	2 1/2"x3/4"	1.44	3.00	A344004012	A354004012	1.19	
		3/8"x1/4"	0.66	0.69	A344000604	A354000604	0.04	2 1/2"x1"	1.44	3.00	A344004016	A354004016	1.19	
		1/2"x1/8"	0.75	0.88	A344000802	A354000802	0.06	2 1/2"x1 1/4"	1.44	3.00	A344004020	A354004020	1.19	
		1/2"x1/4"	0.75	0.88	A344000804	A354000804	0.06	2 1/2"x1 1/2"	1.44	3.00	A344004024	A354004024	1.19	
		1/2"x3/8"	0.75	0.88	A344000806	A354000806	0.06	2 1/2"x2"	1.44	3.00	A344004032	A354004032	1.19	
		3/4"x1/8"	0.84	1.06	A344001202	A354001202	0.11	3"x1"	1.53	3.50	A344004816	A354004816	2.56	
		3/4"x1/4"	0.84	1.06	A344001204	A354001204	0.11	3"x1 1/4"	1.53	3.50	A344004820	A354004820	2.56	
		3/4"x3/8"	0.84	1.06	A344001206	A354001206	0.11	3"x1 1/2"	1.53	3.50	A344004824	A354004824	2.56	
		3/4"x1/2"	0.84	1.06	A344001208	A354001208	0.11	3"x2"	1.53	3.50	A344004832	A354004832	2.56	
		1"x1/8"	1.00	1.38	A344001602	A354001602	0.19	3"x2 1/2"	1.53	3.50	A344004840	A354004840	2.56	
		1"x1/4"	1.00	1.38	A344001604	A354001604	0.19	4"x1"	1.75	4.62	A344006416	A354006416	7.06	
		1"x3/8"	1.00	1.38	A344001606	A354001606	0.19	4"x1 1/4"	1.75	4.62	A344006420	A354006420	7.06	
		1"x1/2"	1.00	1.38	A344001608	A354001608	0.19	4"x1 1/2"	1.75	4.62	A344006424	A354006424	7.06	
		1"x3/4"	1.00	1.38	A344001612	A354001612	0.19	4"x2"	1.75	4.62	A344006432	A354006432	7.06	
		1 1/4"x1/4"	1.09	1.75	A344002004	A354002004	0.39	4"x2 1/2"	1.75	4.62	A344006440	A354006440	7.06	
		1 1/4"x3/8"	1.09	1.75	A344002006	A354002006	0.39	4"x3"	1.75	4.62	A344006448	A354006448	7.06	
		1 1/4"x1/2"	1.09	1.75	A344002008	A354002008	0.39							
		1 1/4"x3/4"	1.09	1.75	A344002012	A354002012	0.39							
		1 1/4"x1"	1.09	1.75	A344002016	A354002016	0.39							
		1 1/2"x1/4"	1.12	2.00	A344002404	A354002404	0.63							
		1 1/2"x3/8"	1.12	2.00	A344002406	A354002406	0.63							
		1 1/2"x1/2"	1.12	2.00	A344002408	A354002408	0.63							
		1 1/2"x3/4"	1.12	2.00	A344002412	A354002412	0.63							
		1 1/2"x1"	1.12	2.00	A344002416	A354002416	0.63							
		1 1/2"x1 1/4"	1.12	2.00	A344002420	A354002420	0.63							
		2"x3/8"	1.22	2.50	A344003206	A354003206	0.79							
		2"x1/2"	1.22	2.50	A344003208	A354003208	0.79							
	2"x3/4"	1.22	2.50	A344003212	A354003212	0.79								
	2"x1"	1.22	2.50	A344003216	A354003216	0.79								
	2"x1 1/4"	1.22	2.50	A344003220	A354003220	0.79								
	2"x1 1/2"	1.22	2.50	A344003224	A354003224	0.79								