






302/304/304L / S30200/S30400/S30403 / 1.4325/1.4301/1.4306

PRODUCT DETAILS

GRADE	SPEC	FORM	SIZE		SIZE		SIZE	
			in	mm	in	mm	in	mm
302	AMS 5639	Round 	1/16	1.59	1-1/4	31.75	5-1/2	139.70
304	AMS 5647		3/32	2.38	1-5/16	33.34	5-3/4	146.05
304L	ASTM A193		1/8	3.18	1-3/8	34.93	6	152.40
S30200	ASTM A276		.130	3.30	1-7/16	36.51	6-1/4	158.75
S30400	ASTM A320		5/32	3.97	1-1/2	38.10	6-1/2	165.10
S30403	ASTM A479		3/16	4.76	1-9/16	39.69	6-3/4	171.45
1.4325	ASTM A484		.1925	4.89	1-5/8	41.28	7	177.80
1.4301	QQS 763		7/32	5.56	1-11/16	42.86	7-1/4	184.15
1.4306	AMS S 7720		1/4	6.35	1-3/4	44.45	7-1/2	190.50
	DMS 2050		.255	6.48	1-13/16	46.04	7-3/4	196.85
			9/32	7.14	1-7/8	47.63	8	203.20
			5/16	7.94	1-15/16	49.21	8-1/4	209.55
			.3175	8.06	2	50.80	8-1/2	215.90
			11/32	8.73	2-1/16	52.39	8-3/4	222.25
			3/8	9.53	2-1/8	53.98	9	228.60
			.380	9.65	2-3/16	55.56	9-1/2	241.30
			13/32	10.32	2-1/4	57.15	10	254.00
			7/16	11.11	2-5/16	58.74	10-1/2	266.70
			.4425	11.24	2-3/8	60.33	11	279.40
			15/32	11.91	2-7/16	61.91	12	304.80
			1/2	12.70	2-1/2	63.50	13	330.20
			.505	12.83	2-9/16	65.09	14	355.60
			17/32	13.49	2-5/8	66.68	15	381.00
			9/16	14.49	2-11/16	68.26	16	406.40
			19/32	15.08	2-3/4	69.85	17	431.80
			5/8	15.88	2-13/16	71.44	18	457.20
			.630	16.00	2-7/8	73.03	19	482.60
		21/32	16.67	3	76.20	20	508.00	
		11/16	17.46	3-1/8	79.38	22	558.80	
		23/32	18.26	3-1/4	82.55			
		3/4	19.05	3-3/8	85.73			
		.755	19.18	3-1/2	88.90			
		25/32	19.84	3-5/8	92.08			
		13/16	20.64	3-3/4	95.25			
		27/32	21.43	3-7/8	98.43			
		7/8	22.23	4	101.60			
		.880	22.35	4-1/8	104.77			
		29/32	23.02	4-1/4	107.95			
		15/16	23.81	4-3/8	111.12			
		31/32	24.61	4-1/2	114.30			
		1	25.40	4-5/8	117.47			
		1.005	25.53	4-3/4	120.65			
		1-1/16	26.99	5	127.00			
		1-1/8	28.58	5-1/8	130.17			
		1-3/16	30.16	5-1/4	133.35			

FORM	SIZE		SIZE		SIZE	
	in	mm	in	mm	in	mm
Square 	1/8	3.18	15/16	23.81	2-1/4	57.15
	3/16	4.76	1	25.40	2-1/2	63.50
	1/4	6.35	1-1/16	26.99	2-3/4	69.85
	5/16	7.94	1-1/8	28.58	3	76.20
	3/8	9.53	1-3/16	30.16	3-1/2	88.90
	7/16	11.11	1-1/4	31.75	4	101.60
	1/2	12.70	1-3/8	34.93	4-1/2	114.30
	9/16	14.29	1-1/2	38.10	5	127.00
	5/8	15.88	1-5/8	41.28	5-1/2	139.70
	3/4	19.05	1-3/4	44.45	6	152.40
	7/8	22.23	2	50.80		
Hexagon 	3/16	4.76	19/32	15.08	1-1/4	31.75
	1/4	6.35	5/8	15.88	1-5/16	33.34
	9/32	7.14	21/32	16.67	1-3/8	34.93
	5/16	7.94	11/16	17.46	1-1/2	38.10
	11/32	8.73	3/4	19.05	1-5/8	41.28
	3/8	9.53	13/16	20.64	1-3/4	44.45
	13/32	10.32	7/8	22.23	1-7/8	47.63
	7/16	11.11	15/16	23.81	2	50.80
	15/32	11.91	1	25.40	2-1/8	53.98
	1/2	12.70	1-1/16	226.99	2-1/4	57.15
	17/32	13.49	1-1/8	28.58	2-3/8	60.33
	9/16	14.29	1-3/16	30.16	2-1/2	63.50
Flat 	1/8 X 1/4	3.18 X 6.35	1/4 X 3/4	6.35 X 19.05	5/16 X 1-3/4	7.94 X 44.45
	1/8 X 3/8	3.18 X 9.53	1/4 X 7/8	6.35 X 22.23	5/16 X 2	7.94 X 50.80
	1/8 X 1/2	3.18 X 12.70	1/4 X 1	6.35 X 25.40	5/16 X 2-1/4	7.94 X 57.15
	1/8 X 5/8	3.18 X 15.88	1/4 X 1-1/4	6.35 X 31.75	5/16 X 2-1/2	7.94 X 63.50
	1/8 X 3/4	3.18 X 19.05	1/4 X 1-1/2	6.35 X 38.10	5/16 X 3	7.94 X 76.20
	1/8 X 1	3.18 X 25.40	1/4 X 1-3/4	6.35 X 44.45	5/16 X 4	7.94 X 101.60
	3/16 X 1/4	4.76 X 6.35	1/4 X 2	6.35 X 50.80	5/16 X 5	7.94 X 127.00
	3/16 X 3/8	4.76 X 9.53	1/4 X 2-1/4	6.35 X 57.15	3/8 X 1/2	9.53 X 12.70
	3/16 X 1/2	4.76 X 12.70	1/4 X 2-1/2	6.35 X 63.50	3/8 X 5/8	9.53 X 15.88
	3/16 X 5/8	4.76 X 15.88	1/4 X 3	6.35 X 76.20	3/8 X 3/4	9.53 X 19.05
	3/16 X 3/4	4.76 X 19.05	1/4 X 3-1/2	6.35 X 88.90	3/8 X 7/8	9.53 X 22.23
	3/16 X 7/8	4.76 X 22.23	1/4 X 4	6.35 X 101.60	3/8 X 1	9.53 X 25.40
	3/16 X 1	4.76 X 25.40	1/4 X 4-1/2	6.35 X 114.30	3/8 X 1-1/4	9.53 X 31.75
	3/16 X 1-1/4	4.76 X 31.75	1/4 X 5	6.35 X 127.00	3/8 X 1-1/2	9.53 X 38.10
	3/16 X 1-1/2	4.76 X 38.10	1/4 X 6	6.35 X 152.40	3/8 X 1-3/4	9.53 X 44.45
	3/16 X 1-3/4	4.76 X 44.45	5/16 X 1/2	7.94 X 12.70	3/8 X 2	9.53 X 50.80
	3/16 X 2	4.76 X 50.80	5/16 X 5/8	7.94 X 15.88	3/8 X 2-1/4	9.53 X 57.15
	3/16 X 2-1/2	4.76 X 63.50	5/16 X 3/4	7.94 X 19.05	3/8 X 2-1/2	9.53 X 63.50
	3/16 X 3	4.76 X 76.20	5/16 X 7/8	7.94 X 22.23	3/8 X 3	9.53 X 76.20
	1/4 X 3/8	6.35 X 9.53	5/16 X 1	7.94 X 25.40	3/8 X 3-1/2	9.53 X 88.90
	1/4 X 1/2	6.35 X 12.70	5/16 X 1-1/4	7.94 X 31.75	3/8 X 4	9.53 X 101.60
	1/4 X 5/8	6.35 X 15.88	5/16 X 1-1/2	7.94 X 38.10	3/8 X 4-1/2	9.53 X 114.30

FORM	SIZE		SIZE		SIZE	
	in	mm	in	mm	in	mm
Flat	3/8 X 5	9.53 X 127.00	7/8 X 1-1/4	22.23 X 31.75	2 X 2-1/2	50.80 X 63.50
	3/8 X 6	9.53 X 152.40	7/8 X 1-1/2	22.23 X 38.10	2 X 3	50.80 X 76.20
	1/2 X 5/8	12.70 X 15.88	7/8 X 2	22.23 X 50.80	2 X 4	50.80 X 101.60
	1/2 X 3/4	12.70 X 19.05	1 X 1-1/4	25.40 X 31.75	2 X 5	50.80 X 127.00
	1/2 X 7/8	12.70 X 22.23	1 X 1-1/2	25.40 X 38.10	2 X 6	50.80 X 152.40
	1/2 X 1	12.70 X 25.40	1 X 1-3/4	25.40 X 44.45	2-1/2 X 3	63.50 X 76.20
	1/2 X 1-1/4	12.70 X 31.75	1 X 2	25.40 X 50.80	2-1/2 X 4	63.50 X 101.60
	1/2 X 1-1/2	12.70 X 38.10	1 X 2-1/4	25.40 X 57.15	2-1/2 X 5	63.50 X 127.00
	1/2 X 1-3/4	12.70 X 44.45	1 X 2-1/2	25.40 X 63.50	2-1/2 X 6	63.50 X 152.40
	1/2 X 2	12.70 X 50.80	1 X 3	25.40 X 76.20	3 X 4	76.20 X 101.60
	1/2 X 2-1/2	12.70 X 63.50	1 X 3-1/2	25.40 X 88.90	3 X 5	76.20 X 127.00
	1/2 X 3	12.70 X 76.20	1 X 4	25.40 X 101.60	3 X 6	76.20 X 152.40
	1/2 X 3-1/2	12.70 X 88.90	1 X 4-1/2	25.40 X 114.30	3-1/2 X 4	88.90 X 101.60
	1/2 X 4	12.70 X 101.60	1 X 5	25.40 X 127.00	3-1/2 X 6	88.90 X 152.40
	1/2 X 4-1/2	12.70 X 114.30	1 X 6	25.40 X 152.40	4 X 5	101.60 X 127.00
	1/2 X 5	12.70 X 127.00	1 X 8	25.40 X 203.20	4 X 6	101.60 X 152.40
	1/2 X 6	12.70 X 152.40	1-1/8 X 1-1/2	28.58 X 38.10	4 X 8	101.60 X 203.20
	5/8 X 3/4	15.88 X 19.05	1-1/8 X 2	28.58 X 50.80		
	5/8 X 7/8	15.88 X 22.23	1-1/8 X 2-1/2	28.58 X 63.50		
	5/8 X 1	15.88 X 25.40	1-1/8 X 3	28.58 X 76.20		
	5/8 X 1-1/4	15.88 X 31.75	1-1/8 X 4	28.58 X 101.60		
	5/8 X 1-1/2	15.88 X 38.10	1-1/4 X 1-1/2	31.75 X 38.10		
	5/8 X 1-3/4	15.88 X 44.45	1-1/4 X 2	31.75 X 50.80		
	5/8 X 2	15.88 X 50.80	1-1/4 X 2-1/4	31.75 X 57.15		
	5/8 X 2-1/4	15.88 X 57.15	1-1/4 X 2-1/2	31.75 X 63.50		
	5/8 X 2-1/2	15.88 X 63.50	1-1/4 X 3	31.75 X 76.20		
	5/8 X 3	15.88 X 76.20	1-1/4 X 3-1/2	31.75 X 88.90		
	5/8 X 3-1/2	15.88 X 88.90	1-1/4 X 4	31.75 X 101.60		
	5/8 X 4	15.88 X 101.60	1-1/4 X 5	31.75 X 127.00		
	5/8 X 5	15.88 X 127.00	1-1/4 X 6	31.75 X 152.40		
	5/8 X 6	15.88 X 152.40	1-1/2 X 1-3/4	38.10 X 44.45		
	3/4 X 1	19.05 X 25.40	1-1/2 X 2	38.10 X 50.80		
	3/4 X 1-1/4	19.05 X 31.75	1-1/2 X 2-1/4	38.10 X 57.15		
	3/4 X 1-1/2	19.05 X 38.10	1-1/2 X 2-1/2	38.10 X 63.50		
	3/4 X 1-3/4	19.05 X 44.45	1-1/2 X 3	38.10 X 76.20		
	3/4 X 2	19.05 X 50.80	1-1/2 X 3-1/2	38.10 X 88.90		
	3/4 X 2-1/4	19.05 X 57.15	1-1/2 X 4	38.10 X 101.60		
	3/4 X 2-1/2	19.05 X 63.50	1-1/2 X 6	38.10 X 152.40		
	3/4 X 3	19.05 X 76.20	1-3/4 X 2	44.45 X 50.80		
	3/4 X 3-1/2	19.05 X 88.90	1-3/4 X 2-1/4	44.45 X 57.15		
	3/4 X 4	19.05 X 101.60	1-3/4 X 2-1/2	44.45 X 63.50		
	3/4 X 4-1/2	19.05 X 114.30	1-3/4 X 3	44.45 X 76.20		
	3/4 X 5	19.05 X 127.00	1-3/4 X 4	44.45 X 101.60		
	3/4 X 6	19.05 X 152.40	1-3/4 X 5	44.45 X 127.00		
	7/8 X 1	22.23 X 25.40	2 X 2-1/4	50.80 X 57.15		

	FORM	SIZE		WIDTH (max)	
		in	mm	in	mm
AMS 5501	Strip	0.0005	0.01	24	609.6
AMS 5511	Sheet	0.001	0.03	24	609.6
AMS 5513		0.0015	0.04	24	609.6
AMS 5516		0.002	0.05	24	609.6
AMS 5903		0.0025	0.06	24	609.6
AMS 5904		0.00275	0.07	24	609.6
AMS 5905		0.003	0.08	24	609.6
AMS 5906		0.0035	0.09	24	609.6
AMS 5910		0.004	0.10	24	609.6
AMS 5911		0.0045	0.11	24	609.6
AMS 5912		0.005	0.13	24	609.6
AMS 5913		0.0055	0.14	24	609.6
ASTM A240		0.006	0.15	24	609.6
ASTM A666		0.007	0.18	24	609.6
		0.0075	0.19	24	609.6
		0.008	0.20	24	609.6
		0.009	0.23	24	609.6
		0.010	0.25	24	609.6
		0.011	0.28	24	609.6
	0.012	0.30	24	609.6	
	0.013	0.33	24	609.6	
	0.014	0.36	24	609.6	
	0.0145	0.37	24	609.6	
	0.015	0.38	36	914.4	
	0.0155	0.39	36	914.4	
	0.016	0.41	36	914.4	
	0.017	0.43	36	914.4	
	0.018	0.46	36	914.4	
	0.020	0.51	36	914.4	
	0.023	0.58	36	914.4	
	0.024	0.61	36	914.4	
	0.025	0.64	36	914.4	
	0.028	0.71	36	914.4	
	0.031	0.79	36	914.4	
	0.035	0.89	36	914.4	
	0.040	1.02	36	914.4	
	0.050	1.27	48	1219.2	
	0.060	1.52	48	1219.2	
	0.080	2.03	48	1219.2	
	0.090	2.29	48	1219.2	
	0.105	2.67	48	1219.2	
	0.125	3.18	48	1219.2	
	0.140	3.56	48	1219.2	
	0.1875	4.76	48	1219.2	