

# size chart

BRITISH			A / F	AMERICAN			M / M	TOLERANCE	
BSW	BSF	UNF		SAE	USS	AS		MIN	MAX
								.119	.122
								.133	.136
								.154	.157
			5/32				4	.158	.161
								.174	.177
			3/16					.189	.192
								.195	.198
							5	.200	.203
			13/64					.205	.208
1/16	3/32							.215	.218
			7/32					.221	.224
			15/64					.237	.240
							6	.239	.242
								.250	.253
			1/4					.252	.255
			17/64					.268	.271
							7	.279	.282
3/32	1/8		9/32					.284	.287
			19/64					.299	.302
			5/16		1/8	5&6		.314	.317
							8	.318	.321
								.326	.329
1/8	3/16							.341	.345
			11/32			8		.346	.349
							9	.357	.360
								.367	.370
			3/8			10		.377	.380
							10	.397	.400
			13/32		3/16			.408	.411
		7/32						.415	.418
							11	.436	.440
		1/4	7/16	1/4		1/4		.440	.444
3/16	1/4							.448	.451
			15/32					.471	.475
							12	.475	.480
		5/16	1/2	5/16	1/4			.504	.508
							13	.515	.520
1/4	5/16							.529	.533
			17/32					.535	.539
							14	.555	.560
		3/8	9/16	3/8		5/16		.566	.570
			19/32		5/16		15	.597	.601
5/16	3/8							.604	.608
			5/8	7/16		3/8		.630	.635
							16	.634	.639
			21/32					.660	.665
							17	.673	.678
		7/16	11/16		3/8			.692	.697
3/8	7/16						18	.715	.720
			23/32					.723	.728
		1/2	3/4	1/2		7/16	19	.755	.760
			25/32		7/16			.786	.791
							20	.792	.797

BRITISH				A / F	AMERICAN			M / M	TOLERANCE		
BSW	BSF	UNF	UNC		SAE	USS	AS		MIN	MAX	
			9/16B						.817	.822	
7/16	1/2								.825	.830	
								21	.832	.837	
								22	.871	.876	
		9/16	1/2	7/8	9/16	1/2	9/16		.880	.885	
				29/32				23	.911	.917	
1/2	9/16								.926	.932	
		5/8		15/16	5/8				.943	.949	
								24	.950	.956	
				31/32		9/16			.974	.980	
								25	.990	.996	
				1"			5/8		1.006	1.012	
9/16	5/8								1.016	1.022	
								26	1.029	1.035	
			5/8	1-1/16	3/4	5/8		27	1.069	1.076	
5/8	11/16							28	1.107	1.114	
		3/4		1-1/8			3/4		1.132	1.139	
								29	1.149	1.156	
								30	1.188	1.196	
				1-3/16					1.195	1.202	
11/16	3/4								1.207	1.214	
								31	1.227	1.234	
			3/4	1-1/4	7/8	3/4			12.58	1.266	
								32	1.267	1.274	
3/4	7/8							33	1.308	1.316	
		7/8		1-5/16			7/8		1.321	1.330	
								34	1.348	1.356	
				1-3/8				35	1.383	1.391	
13/16	15/16								1.398	1.406	
								36	1.425	1.433	
				7/8	1-7/16	1	7/8		1.446	1.455	
								37	1.465	1.473	
7/8	1								1.489	1.498	
		1		1-1/2			1	38	1.509	1.518	
								39	1.544	1.553	
				1-9/16					1.570	1.578	
15/16								40	1.589	1.598	
								41	1.623	1.632	
			1	1-5/8	1-1/8	1		42	1.662	1.672	
									1.680	1.690	
1	1-1/8							43	1.698	1.708	
		1-1/8		1-11/16			1-1/8		1.760	1.770	
				1-3/4					1.781	1.791	
1-1/16								45	1.823	1.834	
			1-1/8	1-13/16	1-1/4	1-1/8		46	1.864	1.875	
								47	1.871	1.882	
1-1/8	1-1/4								1.886	1.898	
		1-1/4		1-7/8			1-1/4		48	1.906	1.917
									49	1.948	1.959
				1-15/16					50	1.979	1.990
		1/2	3/4	1/2	7/16			51	2.012	2.024	
			25/32		7/16			52	2.062	2.074	
									2.074	2.086	

# size chart

BRITISH				A / F	AMERICAN			M / M	TOLERANCE	
BSW	BSF	UNF	UNC		SAE	USS	AS		MIN	MAX
								53	2.098	2.110
				2-1/8				54	2.137	2.149
								55	2.177	2.189
			1-3/8	2-3/16	1-1/2	1-3/8			2.201	2.214
1-3/8	1-1/2							56	2.233	2.246
		1-1/2		2-1/4		1-1/2		57	2.264	2.277
								58	2.295	2.307
				2-5/16					2.325	2.339
								59	2.331	2.348
			1-1/2	2-3/8		1-1/2		60	2.389	2.403
1-1/2	1-5/8							61	2.424	2.438
		1-5/8		2-7/16		1-5/8		62	2.452	2.466
								63	2.492	2.504
				2-1/2					2.515	2.530
								64	2.535	2.550
			1-5/8	2-9/16		1-5/8		65	2.577	2.592
1-5/8	1-3/4								2.595	2.610
								66	2.613	2.628
		1-3/4		2-5/8		1-3/4		67	2.640	2.655
								68	2.692	2.707
				2-11/16					2.702	2.717
		1-3/4		2-3/4		1-3/4		70	2.765	2.780
1-3/4	2								2.776	2.792
								71	2.810	2.826
		1-7/8		2-13/16		1-7/8			2.830	2.848
								72	2.850	2.865
				2-7/8				73	2.893	2.911
								74	2.928	2.943
			1-7/8	2-15/16		1-7/8		75	2.954	2.970
								76	3.008	3.024
1-7/8		2		3		2		77	3.037	3.054
				3-1/16				78	3.077	3.092
			2	3-1/8		2		79	3.141	3.157
2	2-1/4							80	3.168	3.186
				3-3/16				81	3.203	3.219
				3-1/4				83	3.270	3.290
				3-5/16				84	3.332	3.352
								85	3.366	3.386
2-1/8		2-1/4		3-3/8		2-1/4		86	3.392	3.409
				3-7/16					3.457	3.477
			2-1/4	3-1/2		2-1/4		89	3.518	3.535
2-1/4	2-1/2							90	3.565	3.585
				3-9/16				91	3.582	3.602
				3-5/8				92	3.645	3.665
				3-11/16				94	3.707	3.727
2-3/8		2-1/2	3-3/4			2-1/2		95	3.768	3.786
				3-13/16				97	3.832	3.852
			2-1/2	3-7/8		2-1/2		99	3.893	3.912
2-1/2	2-3/4								3.910	3.930
				3-15/16				100	3.957	3.977
				4				102	4.020	4.040
2-5/8				4-1/16					4.082	4.102
				4-1/8		2-3/4		105	4.145	4.165
2-3/4	3			4-3/16					4.200	4.220

BRITISH				A / F	AMERICAN			M / M	TOLERANCE	
BSW	BSF	UNF	UNC		SAE	USS	AS		MIN	MAX
				2-3/4	4-1/4		2-3/4	108	4.270	4.290
				4-5/16					4.332	4.352
2-7/8								110	4.350	4.370
				4-3/8				111	4.395	4.415
				4-7/16				113	4.457	4.477
				4-1/2			3		4.522	4.544
3	3-1/4							115	4.550	4.570
				4-9/16					4.584	4.606
				3	4-5/8		3		4.648	4.670
				4-3/4				120	4.772	4.794
3-1/4	3-1/2							123	4.875	4.895
				4-7/8				124	4.900	4.925
				3-1/4	5		3-1/4	127	5.030	5.058
3-3/8									5.120	5.149
				5-1/8				130	5.148	5.170
3-1/2	3-3/4			5-3/16					5.200	5.220
				5-1/4					5.280	5.308
				3-1/2	5-3/8		3-1/2		5.400	5.428
				5-1/2				140	5.525	5.550
3-3/4	4			5-9/16				141	5.575	5.600
				5-5/8				143	5.655	5.685
3-7/8				3-3/4	5-3/4		3-3/4		5.780	5.815
				5-7/8				150	5.906	5.939
4	4-1/4							151	5.975	6.000

				6				153	6.031	6.062
				4	6-1/8		4	155	6.150	6.185
					6-1/4			159	6.281	6.312
4-1/4	4-1/2				6-3/8				6.406	6.437
					6-1/2			165	6.531	6.562
					6-5/8				6.656	6.687
					6-3/4			172	6.781	6.812
4-1/2	4-3/4								6.850	6.875
				4-1/2	6-7/8		4-1/2	175	6.906	6.937
					7			178	7.031	7.062
					7-1/8			181	7.156	7.187
					7-1/4			185	7.281	7.312
4-3/4	5				7-5/16				7.325	7.350
					7-1/2			190	7.531	7.562
				5	7-5/8		5	194	7.656	7.687
5	5-1/4				7-13/16			200	7.828	7.856
5-1/4	5-1/2				8-3/8			212	8.375	8.400
5-1/2	5-3/4				8-7/8			225	8.875	8.900
5-5/8					9-1/8			232	9.160	9.190
5-3/4	6				9-7/16			240	9.475	9.500
6					10			255	10.031	10.062