

Metal Bellows – test data of stock

See "Explanation of Column Headings" on last page for details.

1	2	3	4	5	6	7	8	9	10	11	12	13
Part Number	Convolution Inside Diameter (Inches)	Convolution Outside Diameter (Inches)	Wall Thickness (Inches)	Neck Outside Diameter (Inches)	Neck Length (Inches)	Convolution Free Length (Inches)	Maximum Deflection in Compression (Inches)	Spring Rate (Lbs./In.)	Effective Area (sq.inch)	Critical Squirring Pressure (P.S.I.G.)	Burst Pressure (Restrained) (P.S.I.G.)	Number Of Convolutions

Stainless Steel – 300 Series

SS-125-46-66	.105	.230	.0046	.126	.30	.91	.148	66	.022	400	6700	32
SS-125-46-80	.108	.226	.0046	.126	.30	.80	.120	80	.022	440	6500	28
SS-125-46-168	.108	.226	.0046	.126	.08	.40	.060	168	.022	1000	6500	14
SS-159-33-40	.140	.248	.0032	.161	.30	1.34	.200	40	.030	170	3000	35
SS-159-33-69	.140	.248	.0036	.161	.13	1.04	.170	69	.030	330	3000	26
SS-159-36-125	.142	.252	.0036	.161	.29	.56	.090	125	.030	1000	3400	15
SS-159-36-250	.143	.250	.0036	.161	.13	.28	.045	250	.030	1900	3800	7
SS-159-60-117	.134	.260	.0060	.161	.30	1.22	.185	125	.030	450	6300	35
SS-159-60-135	.137	.297	.0060	.161	.25	.81	.170	135	.037	900	6000	19
SS-159-60-140	.137	.288	.0060	.161	.25	.82	.170	140	.035	800	7000	20
SS-159-60-212	.135	.279	.0060	.161	.35	.66	.100	212	.034	900	6300	16
SS-159-60-240	.135	.279	.0060	.161	.35	.55	.090	240	.033	1800	6300	14
SS-159-60-333	.129	.252	.0060	.161	.08	.66	.085	333	.029	*	6300	21
SS-159-60-500	.134	.252	.0060	.161	.35	.45	.055	500	.029	3400	6300	14
SS-159-60-600	.134	.252	.0060	.161	.12	.31	.041	750	.029	*	6300	9
SS-159-60-650	.134	.285	.0060	.161	.37	.20	.042	650	.034	*	6300	5
SS-159-80-270	.130	.298	.0080	.162	.25	.79	.125	270	.036	1700	8000	19
SS-159-80-340	.132	.285	.0080	.162	.25	.78	.105	340	.034	1800	8000	20
SS-159-80-357	.126	.254	.0080	.162	.35	1.20	.150	357	.028	1240	8800	35
SS-159-80-410	.126	.254	.0080	.161	.14	1.08	.105	410	.028	1800	8200	31
SS-159-80-780	.126	.254	.0080	.161	.30	.49	.065	780	.028	*	8200	14
SS-159-80-1200	.125	.259	.0080	.208	.07	.40	.035	1200	.029	*	10,000	11
SS-159-80-1900	.129	.257	.0080	.161	.04	.24	.026	1900	.029	6800	8400	8
SS-159-80-2360	.129	.255	.0080	.161	.06	.16	.018	2500	.029	6000	9200	5
SS-189-50-100	.171	.317	.0050	.189	.25	.66	.140	100	.047	800	3700	17
SS-189-50-137	.169	.317	.0050	.189	.25	.50	.090	137	.046	1000	3300	13
SS-189-50-150	.171	.332	.0050	.189	.10	.39	.080	150	.050	1100	3700	10
SS-189-50-230	.170	.320	.0050	.190	.05	.30	.065	230	.047	*	3800	8
SS-189-50-300	.171	.332	.0050	.190/.299	.05	.20	.040	300	.050	1500	4100	5
SS-250-40-25	.237	.430	.0040	.252	.25	1.080	.310	25	.087	90	2800	23
SS-250-40-38	.237	.380	.0040	.252/.325	.15/.06	1.20	.280	38	.074	*	2900	32
SS-250-40-43	.238	.430	.0040	.252	.25	.51	.150	43	.087	470	2300	11
SS-250-40-47	.234	.375	.0040	.252	.12	1.12	.240	47	.073	160	2300	32
SS-250-40-47-1	.234	.375	.0040	.252	.12	1.20	.300	47	.073	155	2300	32
SS-250-40-60	.234	.375	.0040	.252	.11	.89	.164	60	.073	350	2340	25
SS-250-40-71	.239	.413	.0040	.323	.06	.39	.115	65	.083	500	2300	10
SS-250-40-78	.239	.405	.0040	.252	.11	.41	.105	78	.081	600	2300	10
SS-250-40-80	.239	.412	.0040	.252/.370	.10/.08	.40	.100	80	.083	550	2300	9
SS-250-40-200	.239	.375	.0040	.252	.10	.20	.050	200	.074	*	2300	6
SS-250-50-45	.235	.430	.0050	.252/.327	.15/.06	.99	.265	45	.086	*	2800	23
SS-250-50-110	.232	.375	.0050	.252	.34	1.10	.210	110	.073	450	3300	32
SS-250-50-164	.232	.403	.0050	.252	.05	.40	.090	164	.080	950	3000	11
SS-250-50-238	.232	.374	.0050	.252	.12	.39	.085	238	.072	1100	3000	11
SS-250-50-285	.233	.377	.0050	.252/.372	.12/.09	.43	.070	285	.073	*	3100	11
SS-250-60-137	.230	.375	.0060	.252	.34	1.09	.210	137	.072	550	3800	32

* Consult factory for data.

Data is subject to change without notice

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Metal Bellows – test data of stock

See “Explanation of Column Headings” on last page for details.

1	2	3	4	5	6	7	8	9	10	11	12	13
Part Number	Convolution Inside Diameter (Inches)	Convolution Outside Diameter (Inches)	Wall Thickness (Inches)	Neck Outside Diameter (Inches)	Neck Length (Inches)	Convolution Free Length (Inches)	Maximum Deflection in Compression (Inches)	Spring Rate (Lbs./In.)	Effective Area (sq.inch)	Critical Squirring Pressure (P.S.I.G.)	Burst Pressure (Restrained) (P.S.I.G.)	Number Of Convolutions
Stainless Steel – 300 Series												
SS-250-60-250	.235	.440	.0060	.253	.12	.39	.100	250	.090	*	3800	6
SS-250-60-265	.230	.404	.0060	.253	.12	.42	.090	265	.088	*	3800	11
SS-250-60-312	.231	.375	.0060	.253	.12	.54	.100	312	.072	*	3950	16
SS-250-60-420	.231	.372	.0060	.253	.04	.38	.070	420	.071	*	3650	11
SS-250-60-430	.230	.374	.0060	.252/.375	.12/NA	.35	.060	430	.073	2500	3800	10
SS-250-60-520	.231	.403	.0060	.252/.325	.12/.07	.20	.035	520	.079	*	3800	5
SS-250-70-800	.228	.371	.0070	.252	.04	.35	.050	800	.071	3900	4700	10
SS-250-70-900	.230	.374	.0070	.252/.435	.05/.00	.35	.050	990	.072	3900	4700	10
SS-250-100-225	.222	.448	.0100	.253	.30	1.39	.200	225	.088	*	6600	25
SS-250-100-450	.218	.415	.010	.360	N/A	1.20	.160	450	.078	3900	6000	24
SS-250-100-520B	.218	.403	.0100	.252	.30	1.27	.170	500	.076	2000	6000	26
SS-250-100-540	.220	.415	.0100	.360	N/A	1.55	.110	540	.079	*	7200	21
SS-250-100-550	.223	.390	.0100	.254	.30	1.28	.150	550	.074	*	7200	26
SS-250-100-2000	.206	.375	.0100	.253	.25	.50	.045	2000	.066	7500	6000	10
SS-250-100-2350	.225	.404	.0100	.253	.25	.25	.040	2350	.070	*	7500	5
SS-320-30-14	.308	.512	.0032	.320	.14	1.32	.425	14	.132	*	1700	24
SS-320-30-18	.305	.473	.0032	.320	.14	1.21	.340	18	.118	60	1450	25
SS-320-30-33	.307	.493	.0032	.320	.14	.62	.190	33	.125	200	1400	14
SS-320-30-34	.308	.495	.0032	.462	.07	.82	.250	30	.127	140	1400	15
SS-320-30-40	.309	.491	.0030	.320	.14	.50	.125	40	.125	*	1400	11
SS-320-30-51	.308	.449	.0032	.320	.05	.92	.190	51	.113	170	1400	18
SS-320-30-64	.308	.449	.0032	.320	.15	.47	.135	64	.113	380	1400	13
SS-320-30-68	.308	.484	.0032	.320	.14	.44	.120	68	.123	350	1400	8
SS-320-30-74	.308	.484	.0032	.320	.14	.35	.095	74	.123	370	1400	7
SS-320-50-44	.304	.520	.0050	.321	.14	1.24	.375	44	.133	*	3200	24
SS-320-50-60	.304	.524	.005	.321	.14	1.02	.300	60	.134	*	3100	17
SS-320-50-164	.304	.474	.0050	.458	.12	.54	.105	164	.119	1050	3000	14
SS-320-50-190	.298	.478	.0050	.320/.465	.15/NA	.56	.110	190	.118	*	2400	12
SS-320-60-217	.306	.474	.0060	.460	.10	.37	.070	220	.119	*	3550	10
SS-320-80-155	.297	.538	.0080	.321	.14	1.09	.255	155	.137	*	4350	21
SS-320-80-175	.301	.514	.0080	.322/.500	.09/NA	.79	.200	175	.130	950	4200	16
SS-320-80-250	.299	.520	.0080	.467*	.07	.76	.165	250	.131	*	5400	15
SS-320-80-270	.295	.515	.0080	.321	.14	.96	.205	260	.129	1050	4350	17
SS-375-35-28	.361	.557	.0035	.504	.05	1.03	.180	28	.165	*	1370	23
SS-375-35-31	.362	.551	.0035	.377	.12	1.24	.350	25	.164	75	1500	25
SS-375-36-33	.362	.575	.0036	.501	.09	.69	.180	33	.172	*	1500	12
SS-375-35-38	.362	.571	.0035	.377/.500	.07	.63	.180	38	.171	150	1500	12
SS-375-36-39	.363	.575	.0036	.377/.505	.06	.58	.170	39	.172	*	1400	11
SS-375-35-40	.360	.572	.0035	.377/.498	.15/.07	.61	.160	40	.171	*	1400	11
SS-375-35-66	.362	.574	.0035	.377/.500	.08	.46	.110	66	.172	250	1500	9
SS-375-45-67	.361	.562	.0045	.377	.11	.78	.210	67	.171	380	1650	16
SS-375-45-72	.355	.538	.0045	.377	.06	1.11	.275	65	.157	270	2000	25
SS-375-45-85	.358	.565	.0045	.377/.498	.15/.08	.67	.180	85	.167	*	2500	12
SS-375-57-80	.360	.623	.0057	.377	.12	.73	.220	80	.190	400	2300	12
SS-375-80-336	.355	.565	.0080	.378	.11	.63	.150	336	.166	1500	4800	13

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Stainless Steel – 300 Series												
SS-375-80-460	.354	.556	.0080	.377	.07	.51	.100	460	.162	1800	3600	10
SS-439-40-360	.424	.603	.0040	.439	.09	.17	.038	360	.207	1250	1250	3
SS-439-60-65	.419	.725	.0060	.439	.14	.82	.240	65	.256	340	2000	12
SS-439-60-134	.416	.684	.0060	.439	.14	.65	.185	134	.237	600	1800	10
SS-439-60-228	.416	.637	.0060	.439	.14	.59	.135	228	.217	900	1800	10
SS-439-60-265	.415	.686	.0060	.439	.18	.37	.095	265	.238	*	2200	6
SS-439-60-277	.417	.682	.0060	.439	.17	.31	.090	277	.237	*	1800	5
SS-439-110-340	.410	.735	.0110	.441	.12	.91	.180	340	.259	1100	4800	13
SS-439-120-325 >>	Delete this stock number and data											
SS-439-120-990	.404	.682	.0120	.440/.662	.09	.62	.075	990	.231	*	4000	9
SS-439-120-1000	.400	.681	.0120	.440	.13	.65	.110	1000	.229	2900	4000	10
SS-439-120-2000	.401	.680	.0120	.440	.12	.18	.030	3330	.229	N/A	4000	3
SS-500-35-16	.493	.798	.0035	.502	.30	1.14	.320	16	.327	140	1000	14
SS-500-35-30	.493	.734	.0035	.502	.30	.97	.250	30	.296	240	1000	13
SS-500-50-20	.492	.870	.0050	.502	.34	1.25	.390	20	.364	90	1450	14
SS-500-50-41	.487	.798	.0050	.502	.30	1.09	.300	41	.324	170	1400	14
SS-500-50-52	.481	.730	.0050	.690/.675	.10	1.06	.230	52	.288	*	1450	19
SS-500-50-61	.482	.728	.0050	.502	.34	1.20	.325	61	.289	200	1400	22
SS-500-50-75	.487	.733	.0050	.502	.34	.94	.230	75	.292	340	1400	13
SS-500-50-80	.487	.733	.0050	.636	.07	1.01	.265	80	.292	350	1400	13
SS-500-50-88	.487	.755	.0050	.502	.30	.75	.190	88	.300	330	1400	10
SS-500-50-91	.483	.725	.0050	.636	.07	.79	.225	91	.288	400	1800	13
SS-500-50-120	.492	.756	.0050	.752	.06	.50	.135	120	.306	400	1400	6
SS-500-50-160	.487	.708	.0050	.502	.34	.62	.150	160	.280	600	1400	9
SS-500-50-176	.487	.754	.0050	.502	.30	.36	.090	176	.302	360	1400	5
SS-500-50-265	.487	.755	.0050	.502	.09	.21	.050	265	.303	320	1400	3
SS-500-50-275	.490	.710	.0050	.502/.642	.05	.29	.062	275	.282	670	1700	5
SS-500-50-288	.487	.710	.0050	.502/.642	.06	.34	.075	260	.281	640	1700	5
SS-500-50-375	.487	.728	.0050	.502	.34	.17	.075	375	.289	*	1400	3
SS-625-100-120	.595	1.025	.0100	.627	.27	1.68	.405	120	.515	350	2700	13
SS-750-42-24	.740	1.145	.0042	.753	.25	1.51	.455	24	.697	100	900	13
SS-750-42-32	.740	1.145	.0042	.753	.25	1.25	.380	32	.697	80	900	11
SS-750-42-50	.740	1.145	.0042	.753	.25	.81	.235	50	.697	170	900	7
SS-750-44-161	.722	1.011	.0044	.753/.933	.05	.45	.100	170	.589	*	1400	5
SS-750-44-170	.732	1.010	.0042	.753/.933	.06	.45	.100	170	.596	275	1000	5
SS-750-65-62	.726	1.145	.0065	.753	.25	1.44	.410	62	.687	200	1400	13
SS-750-65-71	.728	1.145	.0065	.753	.25	1.21	.350	71	.689	170	1400	11
SS-750-65-90	.724	1.075	.0065	.753	.20	1.40	.385	90	.635	250	1600	14
SS-750-65-97	.720	1.011	.0065	.753	.25	1.60	.380	115	.589	240	1400	19
SS-750-65-120	.725	1.069	.0065	.934	.09	1.19	.300	120	.632	300	1400	11
SS-750-65-125	.725	1.135	.0065	.753	.08	.80	.230	125	.679	350	1250	7
SS-750-65-165	.725	1.070	.0065	.753	.08	.80	.215	165	.632	450	1700	8
SS-750-65-200	.726	1.149	.0065	.753	.25	.44	.120	200	.690	320	3000	4
SS-750-65-220	.722	1.013	.0065	.753	.30	.84	.150	220	.590	*	1400	10
SS-750-100-327	.716	1.018	.0100	.754	.25	1.70	.280	327	.588	675	2300	20

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Stainless Steel – 300 Series

SS-750-120-320	.715	1.150	.0120	.753	.20	1.18	.280	320	.682	750	2650	11
SS-750-120-410	.717	1.155	.012	.753	.25	.85	.215	410	.687	800	3000	8
SS-750-120-700	.710	1.017	.0120	.755	.25	1.76	.220	700	.585	1170	2800	20
SS-750-160-1540	.695	1.002	.0160	.754	.28	1.66	.190	1540	.565	3150	3600	18
SS-1000-32-17	.985	1.405	.0032	1.006	.30	1.54	.505	17	1.121	50	500	13
SS-1000-32-25	.985	1.285	.0032	1.006	.30	1.60	.480	25	1.012	60	450	16
SS-1000-32-51	.985	1.285	.0032	1.006	.30	1.08	.335	40	1.012	90	500	11
SS-1000-32-70	.985	1.29	.0032	1.007	.05	.57	.140	70	1.016	*	600	6
SS-1000-50-20	.985	1.620	.0050	1.006	.30	1.14	.440	20	1.332	50	750	8
SS-1000-50-30	.985	1.630	.0050	1.006	.30	.69	.26	30	1.342	60	750	5
SS-1000-50-44	.981	1.405	.0050	1.006	.30	1.50	.490	35	1.118	90	800	13
SS-1000-50-51	.990	1.650	.0050	1.006	.30	.41	.170	51	1.368	*	825	3

Brass – 70-30

B-375-50-25	.360	.600	.0045	.377	.12	.99	.320	25	.182	110	1000	16
B-375-45-31	.361	.552	.0045	.377	.14	1.10	.230	31	.163	*	1100	25
B-375-50-42	.360	.550	.0045	.377/.545	.07	1.05	.275	42	.162	40	1000	24
B-375-50-45	.365	.558	.0045	.379/.508	.04/.05	.59	.125	45	.167	*	1000	12
B-375-50-58	.357	.515	.0045	.377	.12	1.18	.070	58	.150	40	600	25
B-375-50-90	.360	.553	.0045	.377/.545	.12	.49	.145	90	.164	350	1000	10

Beryllium Copper - C17200

Optimal results are achieved by age hardening for 2 hrs at 600° F. Consult factory for details.

Bellows are supplied in the annealed- cold worked as formed condition. Age Harden available on request.

BC-125-60-133	.099	.225	.0060	.127	.30	.82	.135	133	.021	450	5100	28
BC-125-60-175	.105	.246	.0060	.127	.26	.54	.100	175	.024	1000	5100	14
BC-159-60-125	.131	.253	.0060	.161	.13	1.07	.120	125	.029	*	7000	31
BC-159-60-132	.132	.253	.0060	.161	.12	1.16	.165	132	.029	600	4500	35
BC-250-40-14	.238	.430	.0042	.253	.25	1.14	.380	14	.088	70	2100	23
BC-250-40-28	.238	.430	.0042	.253	.25	.52	.160	27	.088	300	2100	11
BC-250-40-38	.234	.375	.0042	.252	.25	1.14	.270	38	.071	140	2500	32
BC-250-40-55	.234	.375	.0042	.252	.25	.78	.160	55	.073	400	2000	23
BC-250-40-65	.236	.375	.0042	.252	.25	.56	.130	90	.073	540	2500	15
BC-250-40-165	.237	.377	.0042	.252	.05	.24	.055	165	.074	750	3300	7
BC-500-42-14	.491	.800	.0042	.502	.30	1.27	.470	14	.327	140	1250	14
BC-500-50-25	.487	.795	.0050	.502/.750	.19/.07	1.10	.375	25	.323	90	1300	13
BC-750-35-13	.740	1.098	.0035	.753	.30	1.73	.64	13	.663	30	550	15
BC-750-35-46	.742	1.125	.0035	.753	.30	.56	.190	46	.684	75	625	5
BC-1000-40-12	.985	1.410	.0040	1.005	.30	1.55	.600	12	1.126	20	520	13
BC-1000-40-12-1	.985	1.410	.0040	1.005	.30	1.75	.750	12	1.126	*	520	13
BC-1000-40-19	.987	1.410	.0040	1.005	.30	1.14	.424	19	1.127	50	475	9

Monel

M-375-50-103	.360	.535	.0050	.377	.06/.11	1.00	.140	103	.157	*	1600	25
M-375-50-150	.352	.535	.0050	.377	.02	.67	.110	150	.154	*	1520	17
M-375-50-350	.357	.535	.0050	.377	.07/.11	.44	.080	350	.155	*	1600	11

* Consult factory for data.

Data is subject to change without notice

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E-mail: info@mini-flex.com

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Metal Bellows – test data of stock

See “Explanation of Column Headings” on last page for details.

1	2	3	4	5	6	7	8	9	10	11	12	13
Part Number	Convolution Inside Diameter (Inches)	Convolution Outside Diameter (Inches)	Wall Thickness (Inches)	Neck Outside Diameter (Inches)	Neck Length (Inches)	Convolution Free Length (Inches)	Maximum Deflection in Compression (Inches)	Spring Rate (Lbs./In.)	Effective Area (sq.inch)	Critical Squirming Pressure (P.S.I.G.)	Burst Pressure (Restrained) (P.S.I.G.)	Number Of Convolutions

Nickel – 200

AN-125-50-192	.107	.231	.0050	.127	.08	.36	.040	192	.022	600	3400	14
AN-250-50-115	.232	.375	.0050	.252	.28	.98	.130	105	.072	450	1900	32
AN-250-50-186	.232	.400	.0050	.252	.07	.35	.050	186	.080	600	1700	10
N200-320-60-250	.302	.470	.0060	.320	.15	.54	.060	275	.117	1000	1700	14

Inconel (625, 718 & X-750)

Optimal results are achieved by age hardening (X-750 and 718). Consult factory for details.

Bellows are supplied in the annealed- cold worked as formed condition. Age Harden available on request.

I625-320-60-317	.302	.474	.0060	.321	.15	.56	.135	317	.119	1500	6000	14
I718-159-72-280	.128	.254	.0072	.161	.35	1.23	.175	280	.028	1300	9800	35
I718-159-72-1060	.129	.252	.0072	.159	.15	.41	.039	1060	.028	*	9600	12
I718-320-80-189	.294	.510	.0080	.321	.15	1.03	.230	189	.126	950	5200	21
I718-320-80-650	.298	.493	.0080	.321	.14	.33	.075	650	.123	3000	5100	8
IX-159-58-166	.134	.255	.0058	.161	.30	1.20	.170	166	.030	850	7500	35
IX-159-60-600	.134	.252	.0058	.159	.15	.41	.057	600	.029	*	7500	12
IX-250-60-200	.230	.375	.0060	.252	.11	1.09	.210	200	.072	800	5500	32
IX-250-60-400	.230	.375	.0060	.252	.12	.54	.095	400	.072	2200	5000	16
IX-250-60-1150	.232	.375	.0060	.252	.12	.17	.030	1250	.072	*	5000	5
IX-320-60-320	.306	.474	.0060	.321	.12	.58	.130	300	.119	1800	4200	14
IX-320-60-625	.304	.476	.0060	.322	.12	.23	.050	625	.119	*	4300	6

Phosphor Bronze - A

PBA-125-50-68	.104	.229	.0050	.127	.10	.80	.130	68	.022	480	3400	28
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* Consult factory for data.

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