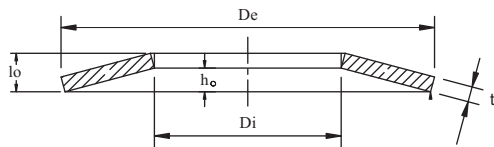
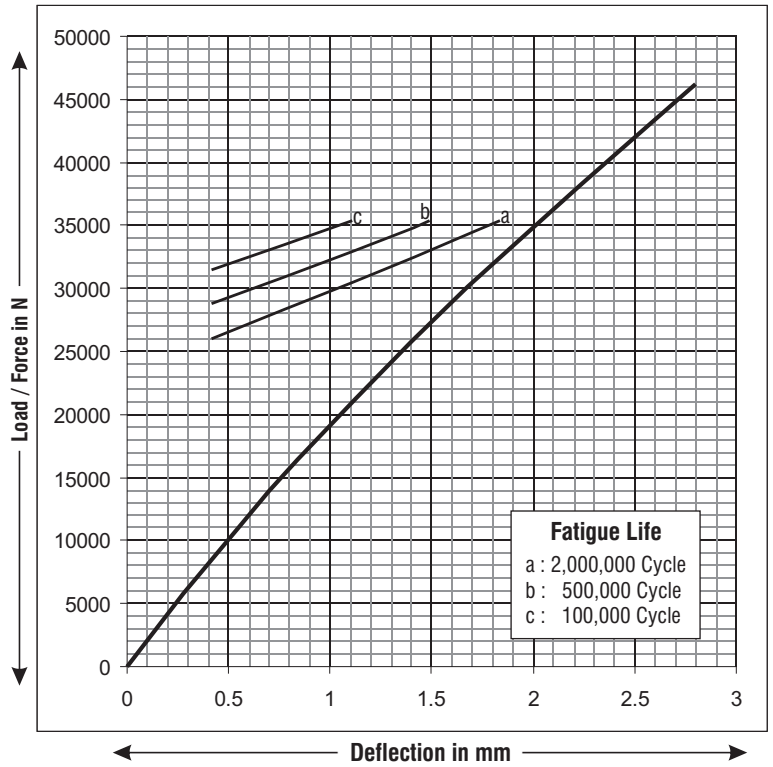


De	Di	t	t'	ho	ho'	lo
100.00	51.00	5.00		2.80		7.80

S/ho	S	F	I	II	III	IV	OM
0.10	0.28	5854.39	-371	133	204	-52	-176
0.20	0.56	11317.89	-729	278	401	-113	-353
0.25	0.70	13916.62	-903	355	496	-146	-441
0.30	0.84	16433.92	-1075	436	589	-181	-529
0.40	1.12	21245.93	-1408	606	769	-258	-706
0.50	1.40	25797.34	-1728	789	942	-342	-882
0.60	1.68	30131.59	-2037	984	1106	-435	-1059
0.70	1.96	34292.11	-2332	1192	1262	-535	-1235
0.75	2.10	36320.79	-2475	1301	1337	-588	-1323
0.80	2.24	38322.33	-2615	1413	1411	-644	-1411
0.90	2.52	42265.68	-2886	1646	1551	-760	-1588
1.00	2.80	46165.60	-3144	1891	1683	-884	-1764

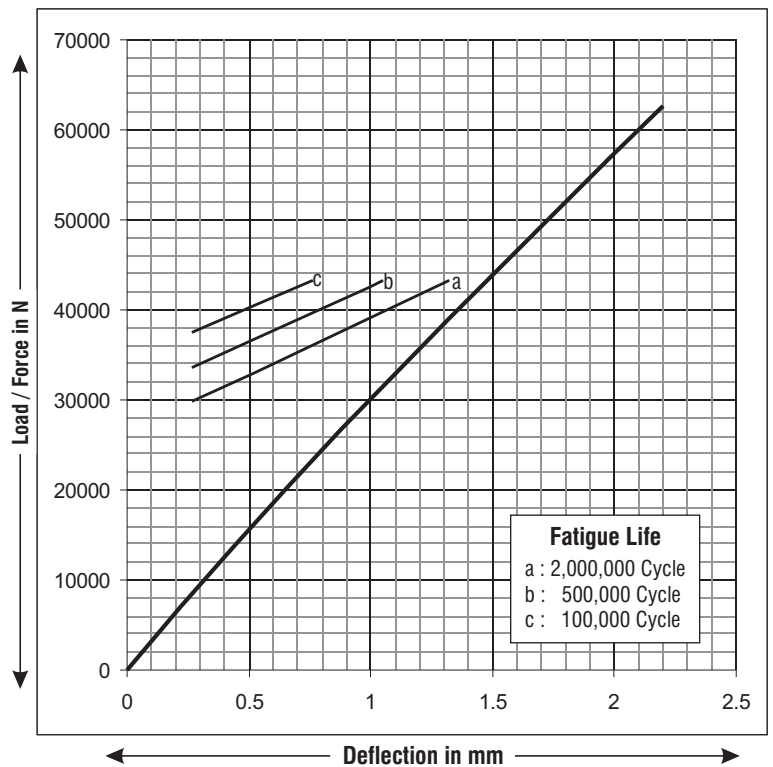
Group 2 F(0.75 ho) 36320.79 N

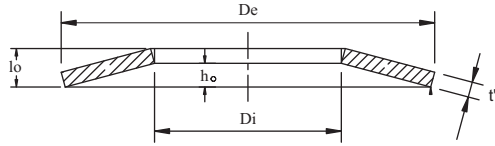


De	Di	t	t'	ho	ho'	lo
100.00	51.00	6.00		2.20		8.20

S/ho	S	F	I	II	III	IV	OM
0.10	0.22	6988.47	-311	164	168	-74	-166
0.20	0.44	13749.42	-614	336	331	-153	-333
0.25	0.55	17052.47	-763	424	411	-195	-416
0.30	0.66	20308.12	-909	515	489	-237	-499
0.40	0.88	26689.85	-1197	702	642	-326	-665
0.50	1.10	32919.90	-1477	897	790	-420	-832
0.60	1.32	39023.55	-1749	1099	934	-519	-998
0.70	1.54	45026.07	-2013	1310	1072	-623	-1164
0.75	1.65	47997.31	-2143	1418	1139	-677	-1248
0.80	1.76	50952.75	-2270	1528	1205	-732	-1331
0.90	1.98	56828.86	-2519	1753	1334	-845	-1497
1.00	2.20	62679.70	-2760	1987	1457	-964	-1663

Group 2 F(0.75 ho) 47997.31 N

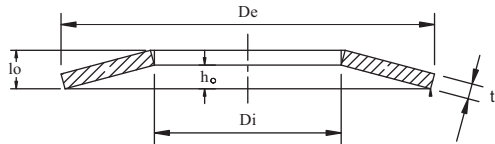
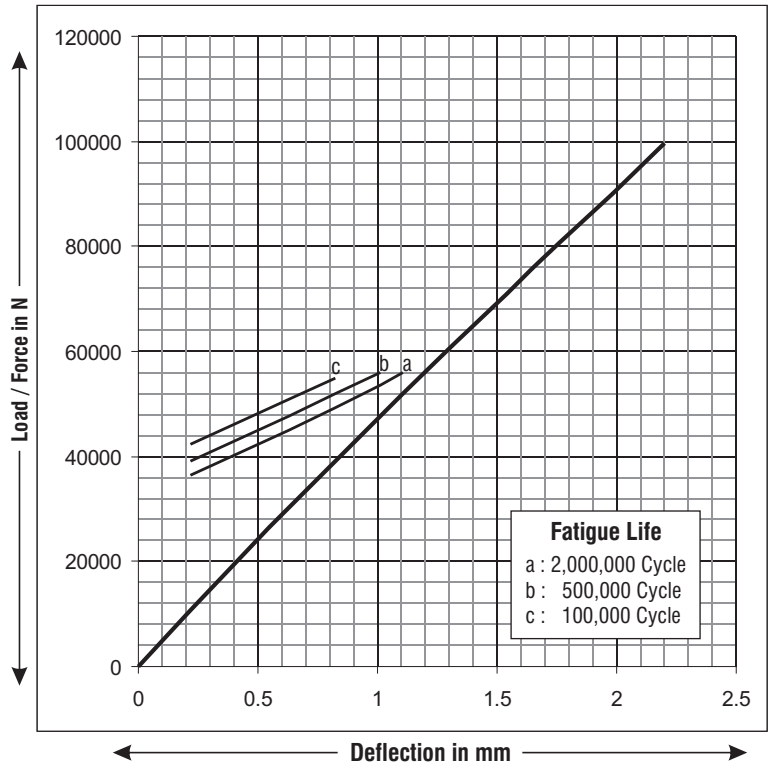




De	Di	t	t'	ho	ho'	lo
100.00	51.00	7.00	6.55	2.20	2.65	9.20

S/ho	S	F	I	II	III	IV	OM
0.10	0.22	10793.89	-350	203	188	-94	-194
0.20	0.44	21322.33	-693	415	371	-194	-388
0.25	0.55	26496.23	-861	523	461	-245	-485
0.30	0.66	31614.82	-1028	634	549	-298	-582
0.40	0.88	41700.85	-1355	860	723	-407	-776
0.50	1.10	51609.91	-1675	1095	891	-521	-970
0.60	1.32	61371.50	-1986	1337	1055	-640	-1164
0.70	1.54	71015.12	-2290	1587	1213	-764	-1359
0.75	1.65	75801.90	-2439	1714	1290	-828	-1456
0.80	1.76	80570.25	-2587	1844	1367	-893	-1553
0.90	1.98	90066.39	-2875	2109	1515	-1027	-1747
1.00	2.20	99533.04	-3156	2382	1659	-1166	-1941

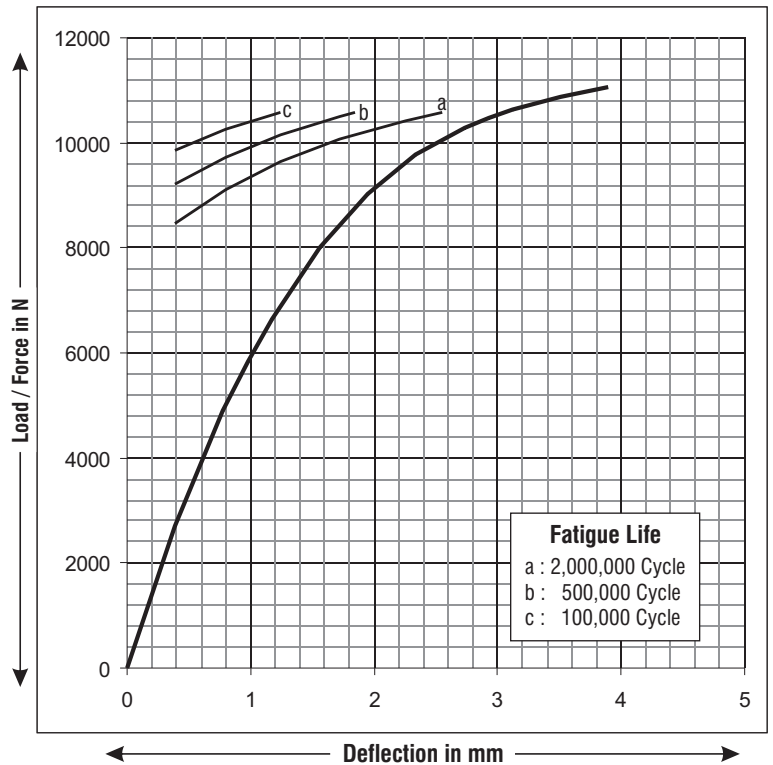
Group 3 F(0.75 ho) 75801.90 N



De	Di	t	t'	ho	ho'	lo
112.00	57.00	3.00		3.90		6.90

S/ho	S	F	I	II	III	IV	OM
0.10	0.39	2703.65	-352	-16	203	32	-117
0.20	0.78	4902.71	-684	-13	393	51	-235
0.25	0.98	5830.55	-843	-4	483	56	-293
0.30	1.17	6653.26	-997	9	571	58	-352
0.40	1.56	8011.36	-1290	51	736	53	-470
0.50	1.95	9033.07	-1565	112	889	36	-587
0.60	2.34	9774.46	-1820	193	1030	6	-704
0.70	2.73	10291.59	-2055	293	1159	-36	-822
0.75	2.93	10483.58	-2165	350	1218	-62	-880
0.80	3.12	10640.53	-2271	412	1275	-91	-939
0.90	3.51	10877.33	-2468	551	1379	-158	-1057
1.00	3.90	11058.08	-2645	709	1470	-237	-1174

Group 2 F(0.75 ho) 10483.58 N

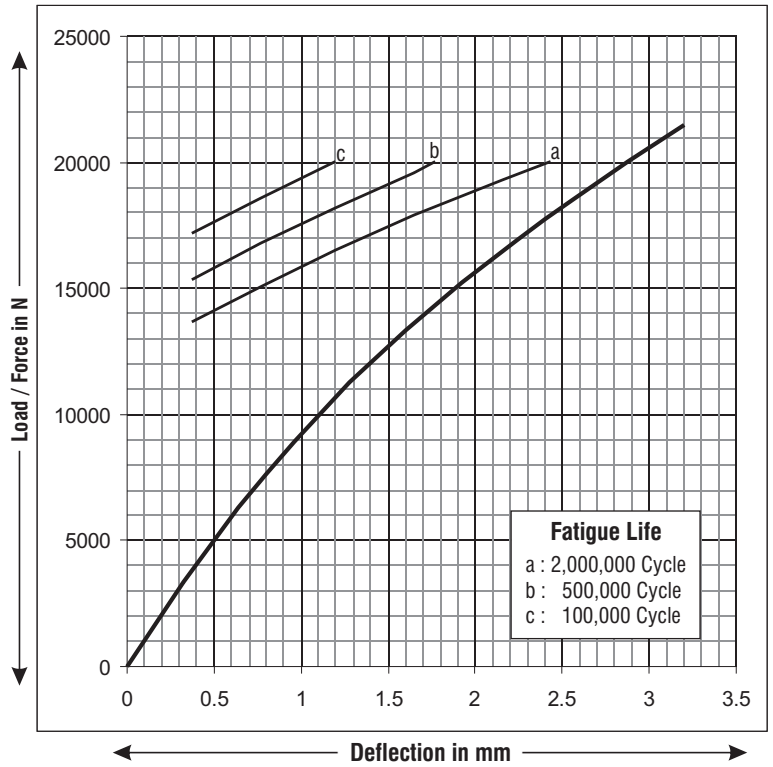




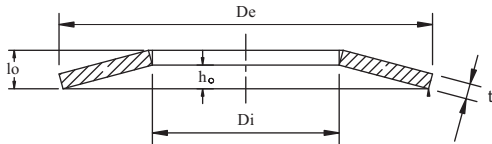
De	Di	t	t'	ho	ho'	lo
112.00	57.00	4.00		3.20		7.20

S/ho	S	F	I	II	III	IV	OM
0.10	0.32	3327.57	-307	60	172	-14	-128
0.20	0.64	6283.51	-602	132	336	-37	-257
0.25	0.80	7635.01	-744	173	415	-52	-321
0.30	0.96	8909.09	-883	218	492	-68	-385
0.40	1.28	11245.62	-1151	317	639	-108	-514
0.50	1.60	13334.38	-1406	428	778	-155	-642
0.60	1.92	15216.68	-1648	553	909	-211	-771
0.70	2.24	16933.81	-1877	691	1031	-276	-899
0.75	2.40	17743.33	-1987	765	1090	-311	-963
0.80	2.56	18527.05	-2093	842	1146	-348	-1027
0.90	2.88	20037.71	-2297	1006	1251	-429	-1156
1.00	3.20	21507.07	-2486	1183	1349	-518	-1284

Group 2 F(0.75 ho) 17743.33 N



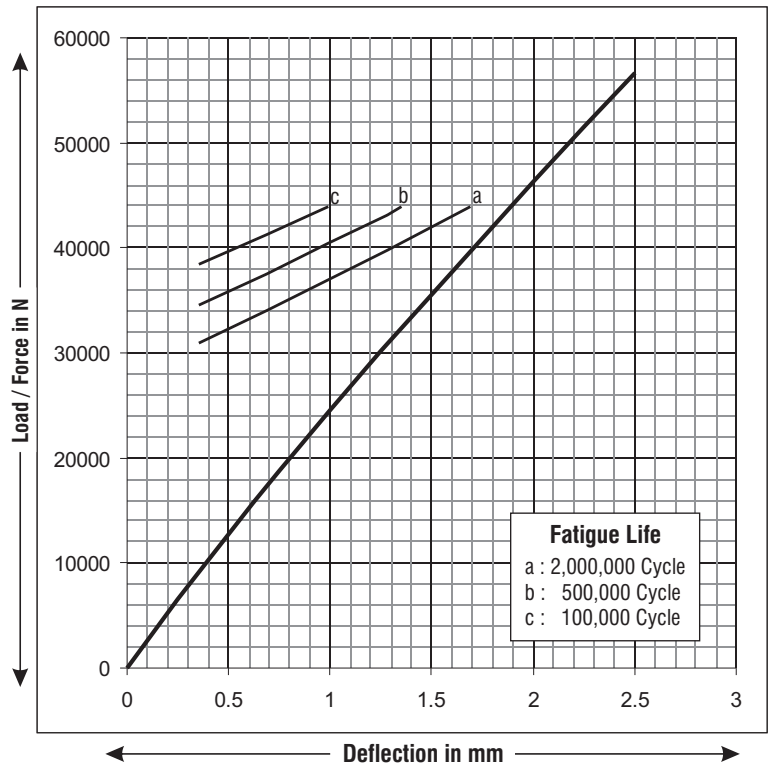
Fatigue Life
 a : 2,000,000 Cycle
 b : 500,000 Cycle
 c : 100,000 Cycle



De	Di	t	t'	ho	ho'	lo
112.00	57.00	6.00		2.50		8.50

S/ho	S	F	I	II	III	IV	OM
0.10	0.25	6512.57	-291	139	158	-61	-150
0.20	0.50	12759.32	-573	287	310	-128	-301
0.25	0.63	15792.25	-712	363	384	-163	-376
0.30	0.75	18769.79	-848	442	457	-199	-451
0.40	1.00	24573.51	-1115	605	600	-275	-602
0.50	1.25	30200.02	-1373	777	737	-357	-752
0.60	1.50	35678.85	-1624	956	869	-444	-903
0.70	1.75	41039.53	-1867	1143	997	-535	-1053
0.75	1.88	43684.80	-1985	1239	1058	-583	-1129
0.80	2.00	46311.61	-2102	1338	1119	-632	-1204
0.90	2.25	51524.62	-2329	1541	1236	-734	-1354
1.00	2.50	56708.10	-2548	1752	1348	-841	-1505

Group 2 F(0.75 ho) 43684.80 N



Fatigue Life
 a : 2,000,000 Cycle
 b : 500,000 Cycle
 c : 100,000 Cycle