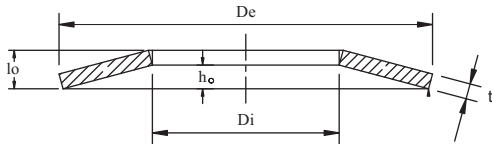
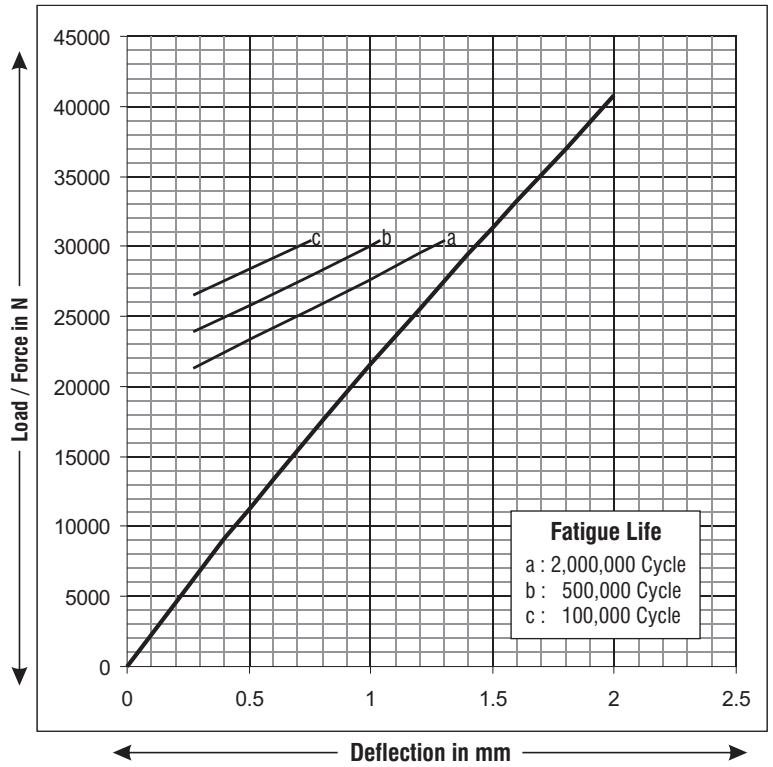


De	Di	t	t'	ho	ho'	lo
90.00	46.00	5.00		2.00		7.00

S/ho	S	F	I	II	III	IV	OM
0.10	0.20	4634.22	-297	147	161	-66	-156
0.20	0.40	9092.33	-586	302	318	-136	-312
0.25	0.50	11261.46	-728	382	394	-173	-389
0.30	0.60	13393.90	-867	465	469	-212	-467
0.40	0.80	17558.49	-1141	635	615	-293	-623
0.50	1.00	21605.69	-1406	814	757	-378	-779
0.60	1.20	25555.05	-1664	1001	893	-469	-935
0.70	1.40	29426.13	-1913	1195	1024	-565	-1091
0.75	1.50	31338.44	-2035	1295	1088	-615	-1168
0.80	1.60	33238.52	-2155	1397	1150	-666	-1246
0.90	1.80	37011.77	-2389	1607	1271	-772	-1402
1.00	2.00	40765.45	-2615	1826	1387	-883	-1558

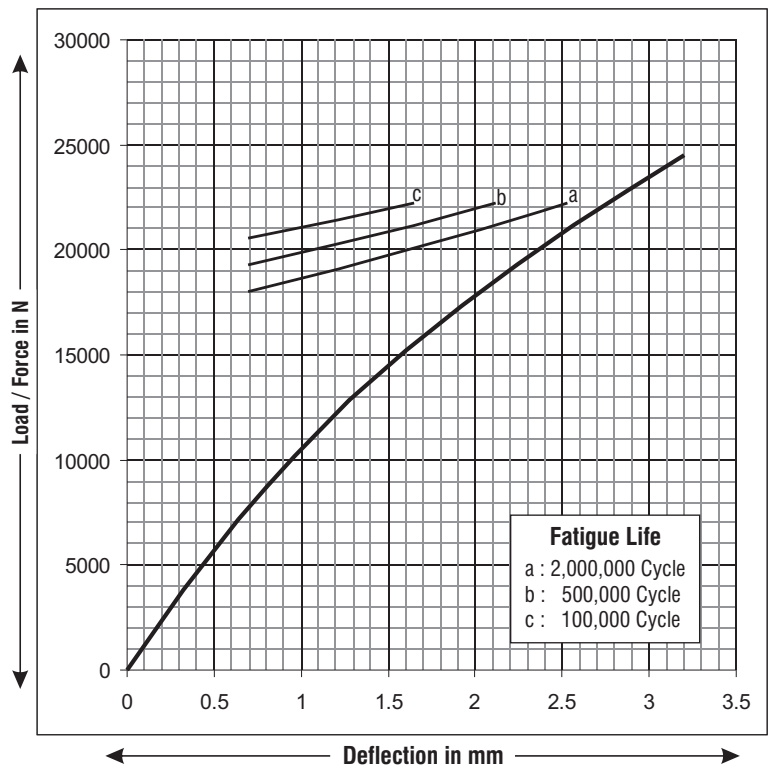
Group 2 F(0.75 ho) 31338.44 N



De	Di	t	t'	ho	ho'	lo
100.00	41.00	4.00		3.20		7.20

S/ho	S	F	I	II	III	IV	OM
0.10	0.32	3795.96	-390	83	181	-12	-147
0.20	0.64	7167.96	-763	182	354	-34	-293
0.25	0.80	8709.70	-944	238	437	-48	-366
0.30	0.96	10163.12	-1121	298	518	-64	-440
0.40	1.28	12828.53	-1462	429	672	-103	-586
0.50	1.60	15211.31	-1788	577	818	-151	-733
0.60	1.92	17358.56	-2097	741	955	-208	-879
0.70	2.24	19317.39	-2390	921	1083	-274	-1026
0.75	2.40	20240.86	-2530	1017	1144	-310	-1099
0.80	2.56	21134.89	-2666	1117	1202	-349	-1172
0.90	2.88	22858.19	-2927	1329	1313	-432	-1319
1.00	3.20	24534.38	-3172	1557	1414	-525	-1465

Group 2 F(0.75 ho) 20240.86 N

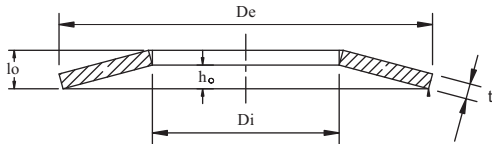
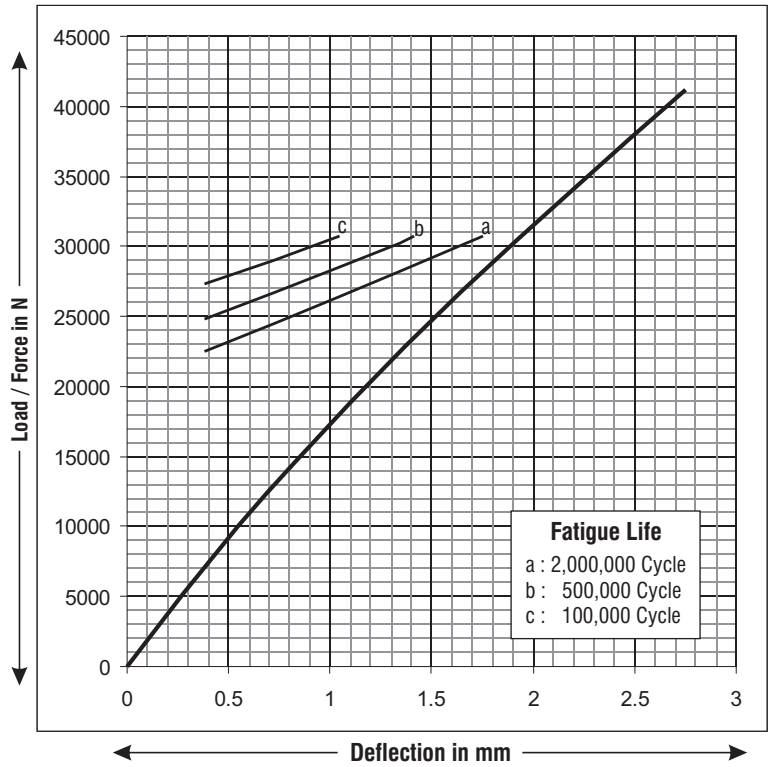




De	Di	t	t'	ho	ho'	lo
100.00	41.00	5.00		2.75		7.75

S/ho	S	F	I	II	III	IV	OM
0.10	0.28	5183.09	-367	141	167	-42	-157
0.20	0.55	10029.83	-723	293	327	-90	-315
0.25	0.69	12338.76	-896	374	404	-117	-393
0.30	0.83	14577.61	-1066	458	480	-145	-472
0.40	1.10	18863.80	-1397	635	627	-206	-630
0.50	1.38	22925.75	-1717	823	767	-274	-787
0.60	1.65	26800.86	-2025	1023	901	-349	-944
0.70	1.93	30526.47	-2320	1236	1028	-430	-1102
0.75	2.06	32344.91	-2464	1346	1089	-473	-1180
0.80	2.20	34139.98	-2604	1460	1148	-518	-1259
0.90	2.48	37678.74	-2876	1696	1262	-612	-1416
1.00	2.75	41180.14	-3136	1944	1370	-713	-1574

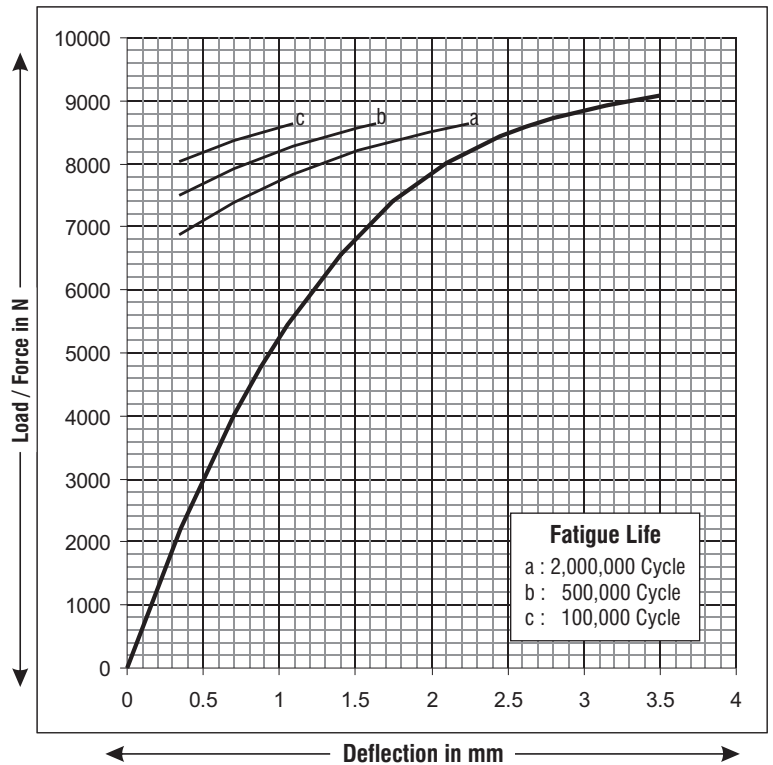
Group 2 F(0.75 ho) 32344.91 N



De	Di	t	t'	ho	ho'	lo
100.00	51.00	2.70		3.50		6.20

S/ho	S	F	I	II	III	IV	OM
0.10	0.35	2214.20	-356	-16	205	32	-119
0.20	0.70	4016.13	-692	-12	398	51	-238
0.25	0.88	4776.81	-853	-3	490	56	-298
0.30	1.05	5451.60	-1009	11	578	58	-357
0.40	1.40	6566.41	-1306	53	746	53	-476
0.50	1.75	7406.38	-1584	116	902	35	-595
0.60	2.10	8017.30	-1842	197	1044	4	-715
0.70	2.45	8445.00	-2080	299	1175	-39	-834
0.75	2.63	8604.45	-2192	357	1235	-65	-893
0.80	2.80	8735.27	-2299	420	1293	-94	-953
0.90	3.15	8933.93	-2498	560	1398	-162	-1072
1.00	3.50	9086.78	-2678	721	1491	-242	-1191

Group 2 F(0.75 ho) 8604.45 N

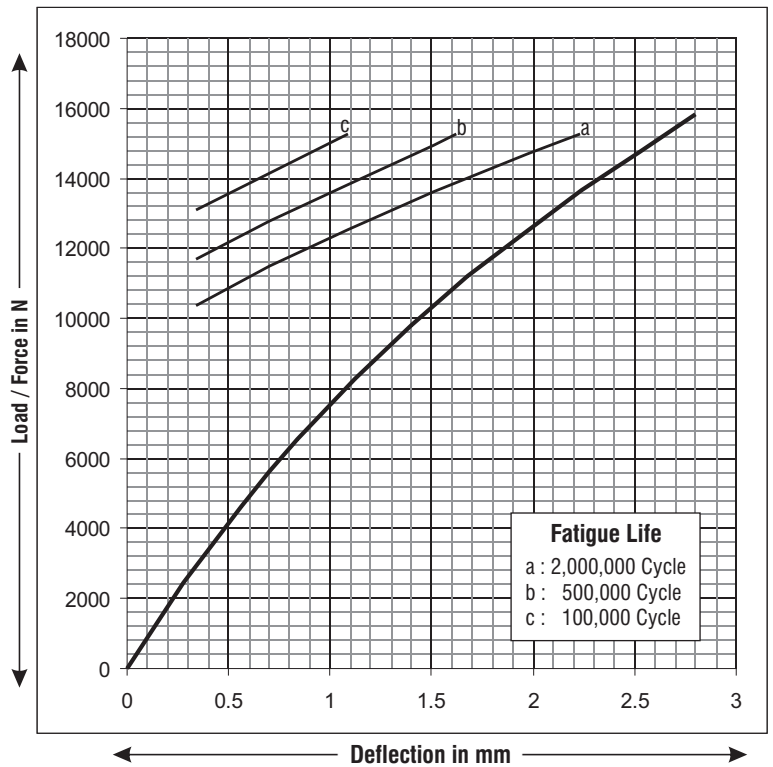




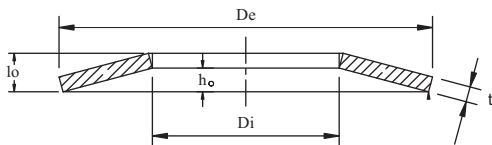
De	Di	t	t'	ho	ho'	lo
100.00	51.00	3.50		2.80		6.30

S/ho	S	F	I	II	III	IV	OM
0.10	0.28	2449.96	-295	57	166	-14	-124
0.20	0.56	4626.30	-578	127	324	-36	-247
0.25	0.70	5621.35	-715	167	399	-50	-309
0.30	0.84	6559.41	-848	209	473	-66	-371
0.40	1.12	8279.70	-1106	304	615	-104	-494
0.50	1.40	9817.58	-1351	411	749	-150	-618
0.60	1.68	11203.44	-1583	531	875	-204	-741
0.70	1.96	12467.69	-1804	664	993	-266	-865
0.75	2.10	13063.71	-1909	734	1049	-299	-926
0.80	2.24	13640.73	-2011	808	1103	-335	-988
0.90	2.52	14752.97	-2206	966	1204	-413	-1112
1.00	2.80	15834.80	-2389	1136	1298	-499	-1235

Group 2 F(0.75 ho) 13063.71 N



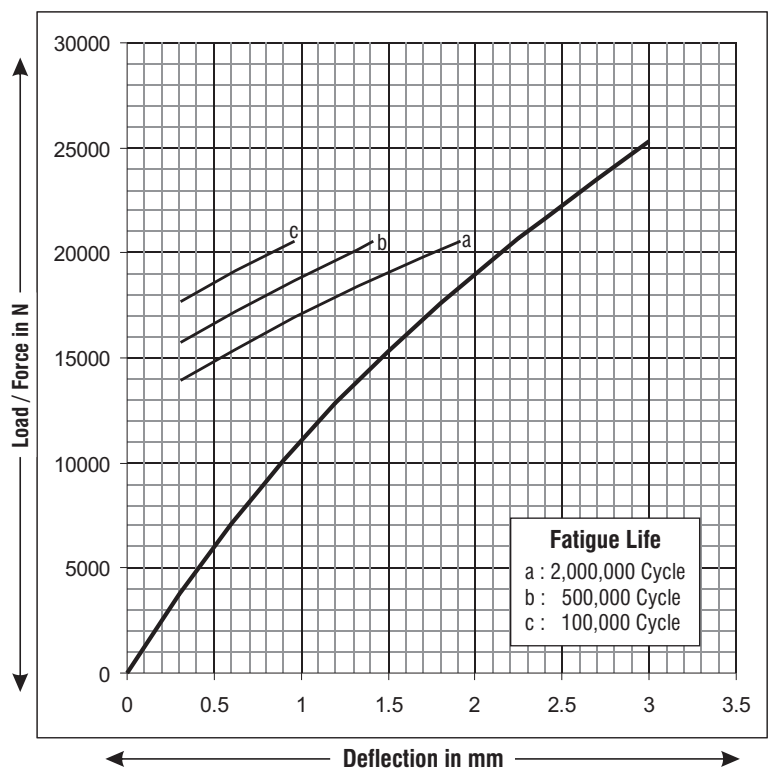
Fatigue Life
 a : 2,000,000 Cycle
 b : 500,000 Cycle
 c : 100,000 Cycle



De	Di	t	t'	ho	ho'	lo
100.00	51.00	4.00		3.00		7.00

S/ho	S	F	I	II	III	IV	OM
0.10	0.30	3750.49	-352	79	197	-23	-151
0.20	0.60	7116.36	-690	173	385	-55	-302
0.25	0.75	8668.42	-854	225	476	-74	-378
0.30	0.90	10140.34	-1014	281	564	-96	-454
0.40	1.20	12865.17	-1323	403	734	-147	-605
0.50	1.50	15333.58	-1618	540	894	-206	-756
0.60	1.80	17588.30	-1899	691	1046	-275	-907
0.70	2.10	19672.09	-2165	856	1188	-353	-1059
0.75	2.25	20663.23	-2292	944	1255	-395	-1134
0.80	2.40	21627.66	-2417	1036	1321	-440	-1210
0.90	2.70	23497.76	-2654	1230	1444	-536	-1361
1.00	3.00	25325.13	-2877	1439	1559	-642	-1512

Group 2 F(0.75 ho) 20663.23 N



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