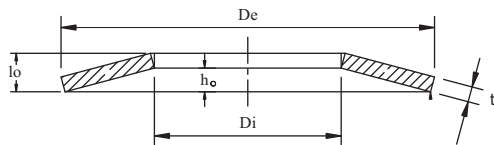
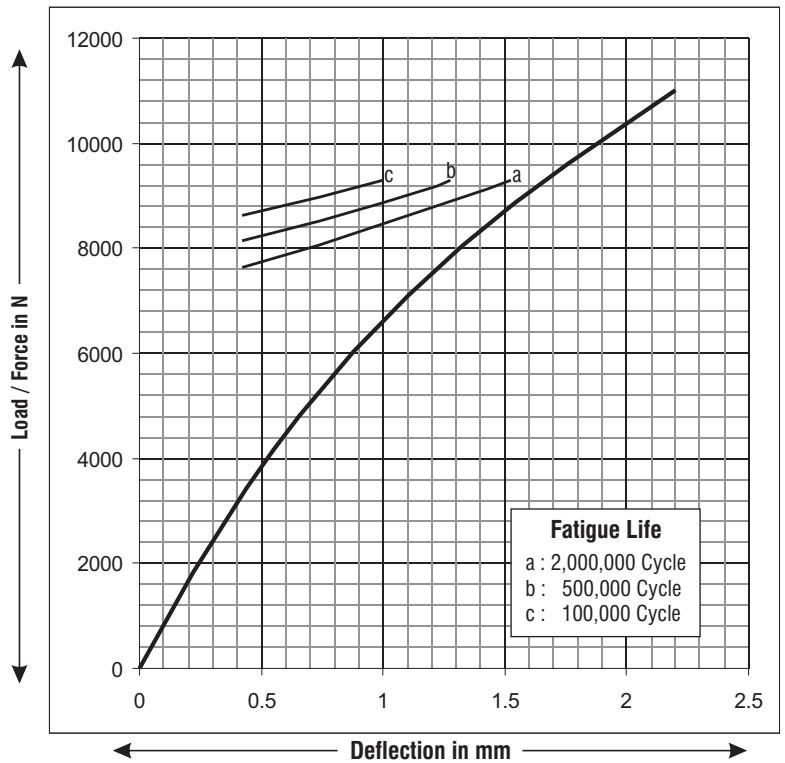


De	Di	t	t'	ho	ho'	lo
60.00	20.50	2.50		2.20		4.70

S/ho	S	F	I	II	III	IV	OM
0.10	0.22	1828.70	-510	94	204	-2	-168
0.20	0.44	3427.36	-998	209	398	-14	-336
0.25	0.55	4148.41	-1233	276	491	-24	-420
0.30	0.66	4821.53	-1464	347	581	-37	-505
0.40	0.88	6036.78	-1908	507	754	-71	-673
0.50	1.10	7098.67	-2330	688	916	-116	-841
0.60	1.32	8032.75	-2730	891	1067	-171	-1009
0.70	1.54	8864.59	-3108	1116	1207	-236	-1177
0.75	1.65	9250.16	-3289	1237	1273	-273	-1261
0.80	1.76	9619.76	-3465	1363	1337	-313	-1346
0.90	1.98	10323.80	-3799	1632	1456	-400	-1514
1.00	2.20	11002.27	-4112	1923	1564	-498	-1682

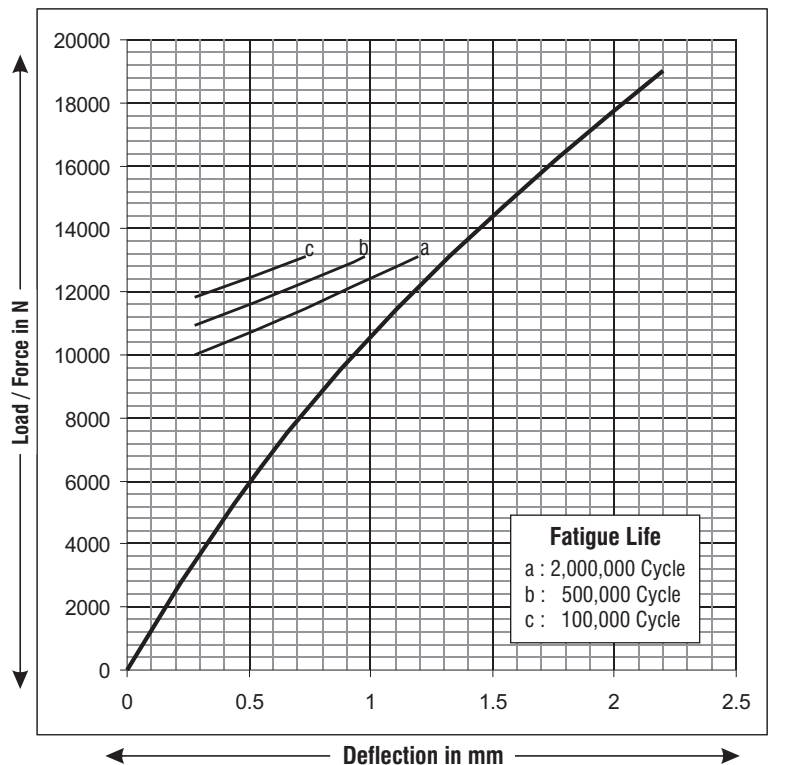
Group 2 F(0.75 ho) 9250.16 N



De	Di	t	t'	ho	ho'	lo
60.00	20.50	3.00		2.20		5.20

S/ho	S	F	I	II	III	IV	OM
0.10	0.22	2775.36	-570	154	225	-22	-202
0.20	0.44	5274.67	-1118	330	439	-55	-404
0.25	0.55	6430.39	-1384	426	543	-76	-505
0.30	0.66	7528.60	-1645	528	643	-99	-605
0.40	0.88	9567.82	-2149	748	836	-154	-807
0.50	1.10	11423.00	-2631	990	1019	-219	-1009
0.60	1.32	13124.82	-3092	1253	1190	-294	-1211
0.70	1.54	14703.95	-3531	1539	1351	-381	-1413
0.75	1.65	15457.10	-3742	1690	1428	-428	-1514
0.80	1.76	16191.07	-3948	1846	1502	-478	-1615
0.90	1.98	17616.84	-4343	2175	1641	-586	-1816
1.00	2.20	19011.93	-4716	2527	1771	-704	-2018

Group 2 F(0.75 ho) 15457.10 N

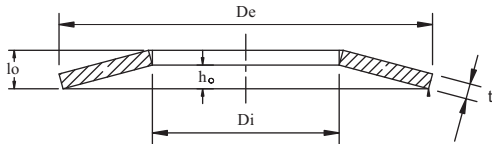
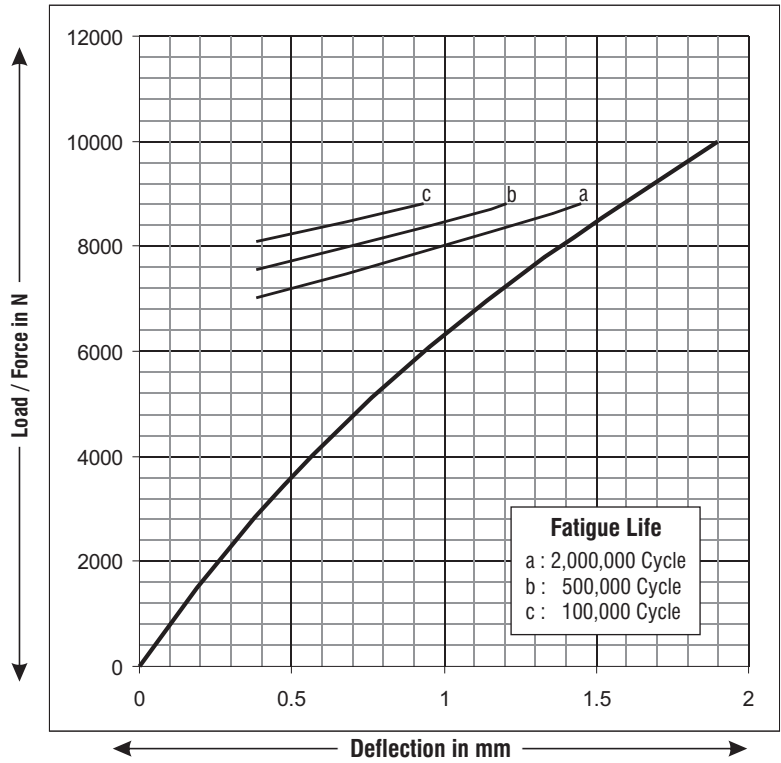




De	Di	t	t'	ho	ho'	lo
60.00	25.50	2.50		1.90		4.40

S/ho	S	F	I	II	III	IV	OM
0.10	0.19	1492.69	-391	92	187	-18	-153
0.20	0.38	2829.55	-767	199	365	-45	-305
0.25	0.48	3444.96	-949	259	451	-62	-382
0.30	0.57	4027.90	-1127	322	535	-81	-458
0.40	0.76	5105.04	-1471	461	695	-126	-611
0.50	0.95	6078.29	-1799	616	847	-179	-764
0.60	1.14	6964.97	-2111	787	990	-242	-916
0.70	1.33	7782.39	-2408	973	1123	-314	-1069
0.75	1.43	8170.54	-2551	1072	1187	-353	-1146
0.80	1.52	8547.87	-2689	1175	1248	-394	-1222
0.90	1.71	9278.72	-2954	1393	1364	-483	-1375
1.00	1.90	9992.26	-3204	1627	1471	-581	-1527

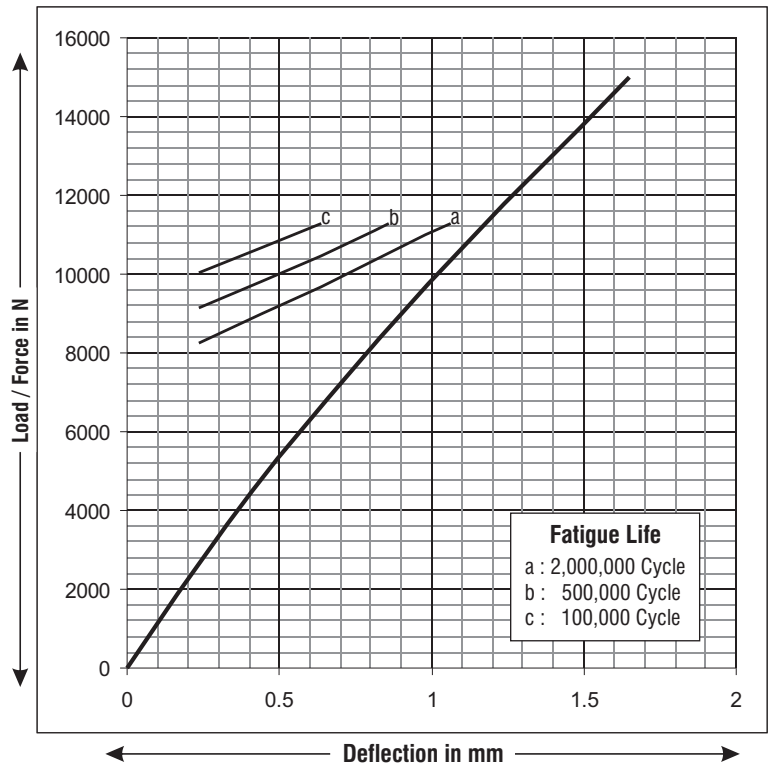
Group 2 F(0.75 ho) 8170.54 N

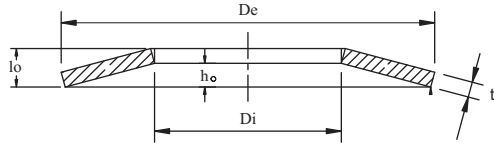


De	Di	t	t'	ho	ho'	lo
60.00	25.50	3.00		1.65		4.65

S/ho	S	F	I	II	III	IV	OM
0.10	0.17	1887.29	-365	139	171	-43	-159
0.20	0.33	3652.11	-717	289	335	-93	-318
0.25	0.41	4492.84	-889	369	414	-121	-398
0.30	0.50	5308.07	-1058	452	492	-150	-478
0.40	0.66	6868.77	-1387	626	643	-213	-637
0.50	0.83	8347.83	-1704	812	787	-283	-796
0.60	0.99	9758.85	-2010	1011	924	-360	-955
0.70	1.16	11115.44	-2303	1221	1054	-443	-1114
0.75	1.24	11777.57	-2445	1330	1117	-488	-1194
0.80	1.32	12431.20	-2584	1443	1178	-534	-1273
0.90	1.49	13719.75	-2854	1677	1295	-630	-1433
1.00	1.65	14994.70	-3111	1922	1405	-734	-1592

Group 2 F(0.75 ho) 11777.57 N

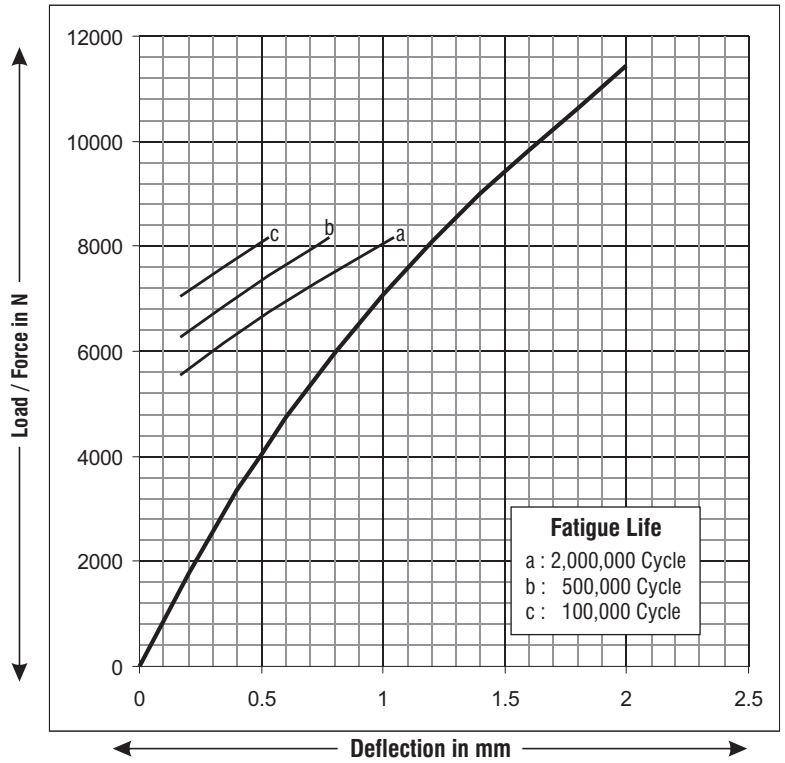




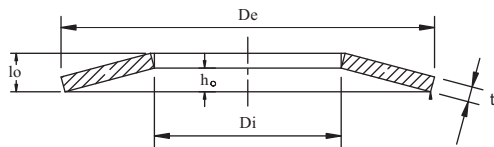
De	Di	t	t'	ho	ho'	lo
60.00	30.50	2.50		2.00		4.50

S/ho	S	F	I	II	III	IV	OM
0.10	0.20	1767.95	-418	81	234	-20	-175
0.20	0.40	3338.44	-819	180	457	-51	-349
0.25	0.50	4056.50	-1012	236	564	-70	-437
0.30	0.60	4733.42	-1201	297	669	-93	-524
0.40	0.80	5974.83	-1566	431	869	-146	-699
0.50	1.00	7084.59	-1914	583	1058	-211	-873
0.60	1.20	8084.66	-2243	753	1236	-287	-1048
0.70	1.40	8996.98	-2555	941	1402	-375	-1223
0.75	1.50	9427.08	-2704	1041	1481	-423	-1310
0.80	1.60	9843.47	-2849	1146	1557	-473	-1397
0.90	1.80	10646.09	-3125	1369	1701	-583	-1572
1.00	2.00	11426.76	-3384	1610	1834	-705	-1747

Group 2 F(0.75 ho) 9427.08 N



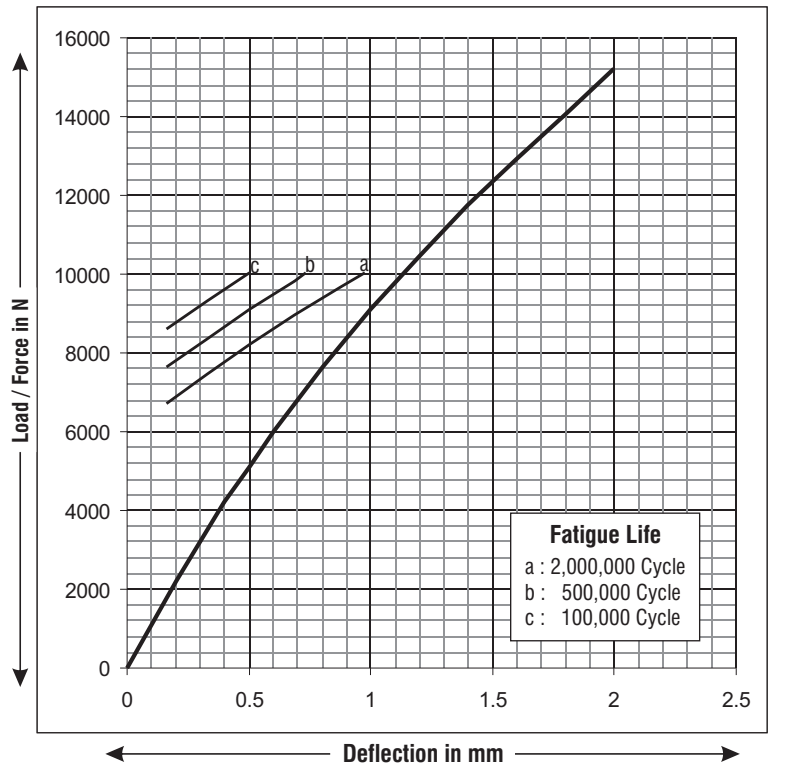
Fatigue Life
 a : 2,000,000 Cycle
 b : 500,000 Cycle
 c : 100,000 Cycle



De	Di	t	t'	ho	ho'	lo
60.00	30.50	2.75		2.00		4.75

S/ho	S	F	I	II	III	IV	OM
0.10	0.20	2208.70	-443	106	247	-32	-192
0.20	0.40	4200.20	-869	230	482	-76	-384
0.25	0.50	5122.05	-1075	299	596	-102	-480
0.30	0.60	5998.64	-1276	372	707	-131	-576
0.40	0.80	7628.14	-1666	531	920	-197	-769
0.50	1.00	9112.84	-2039	708	1122	-275	-961
0.60	1.20	10476.88	-2393	903	1312	-364	-1153
0.70	1.40	11744.38	-2730	1115	1491	-464	-1345
0.75	1.50	12349.47	-2892	1228	1576	-518	-1441
0.80	1.60	12939.48	-3049	1346	1659	-575	-1537
0.90	1.80	14086.32	-3350	1594	1815	-698	-1729
1.00	2.00	15209.02	-3634	1860	1961	-832	-1921

Group 2 F(0.75 ho) 12349.47 N



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