


SN2560

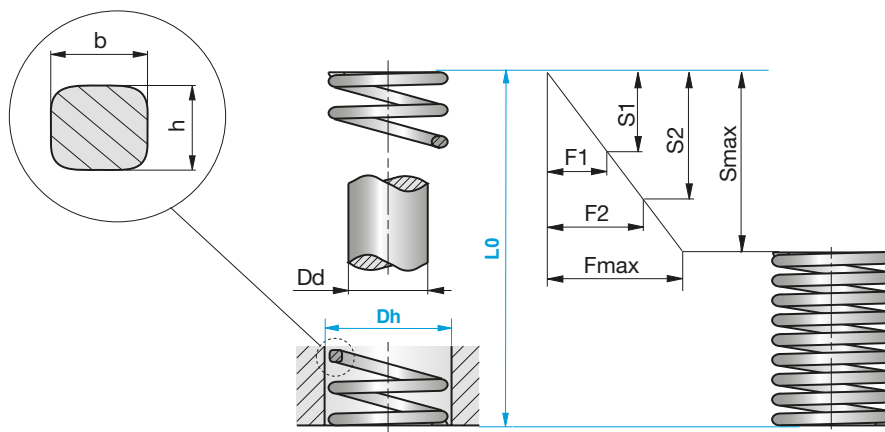
Compression spring



2

Norm: DIN ISO 10243

T: < 230 °C



Color: red - high duty

Dh	L0	b x h	C	Dd	S1	F1	S2	F2	S max	F max	Order No.
10	25	1.9x1.5	22.1	5.0	5.0	111	6.3	139	7.5	166	SN2560-10-25
10	32	1.9x1.5	17.5	5.0	6.4	112	8.0	140	9.6	168	SN2560-10-32
10	38	1.9x1.5	17.1	5.0	7.6	130	9.5	162	11.4	195	SN2560-10-38
10	44	1.9x1.5	15.0	5.0	8.8	132	11.0	165	13.2	198	SN2560-10-44
10	51	1.9x1.5	12.8	5.0	10.2	131	12.8	164	15.3	196	SN2560-10-51
10	64	1.9x1.5	10.7	5.0	12.8	137	16.0	171	19.2	205	SN2560-10-64
10	76	1.9x1.5	7.5	5.0	15.2	114	19.0	143	22.8	171	SN2560-10-76
10	305	1.9x1.5	2.1	5.0	61.0	128	76.3	160	91.5	192	SN2560-10-305
12.5	25	2.4x1.9	42.1	6.3	5.0	211	6.3	265	7.5	316	SN2560-12.5-25
12.5	32	2.4x1.9	33.2	6.3	6.4	212	8.0	266	9.6	319	SN2560-12.5-32
12.5	38	2.4x1.9	29.3	6.3	7.6	223	9.5	278	11.4	334	SN2560-12.5-38
12.5	44	2.4x1.9	24.6	6.3	8.8	216	11.0	271	13.2	325	SN2560-12.5-44
12.5	51	2.4x1.9	19.6	6.3	10.2	200	12.8	251	15.3	300	SN2560-12.5-51
12.5	64	2.4x1.9	15.0	6.3	12.8	192	16.0	240	19.2	288	SN2560-12.5-64
12.5	76	2.4x1.9	13.2	6.3	15.2	201	19.0	251	22.8	301	SN2560-12.5-76
12.5	89	2.4x1.9	11.4	6.3	17.8	203	22.3	254	26.7	304	SN2560-12.5-89
12.5	305	2.4x1.9	2.8	6.3	61.0	171	76.3	214	91.5	256	SN2560-12.5-305
16	25	3.1x2.5	75.7	8.0	5.0	379	6.3	477	7.5	568	SN2560-16-25
16	32	3.1x2.5	52.8	8.0	6.4	338	8.0	422	9.6	507	SN2560-16-32
16	38	3.1x2.5	48.5	8.0	7.6	369	9.5	461	11.4	553	SN2560-16-38
16	44	3.1x2.5	42.8	8.0	8.8	377	11.0	471	13.2	565	SN2560-16-44
16	51	3.1x2.5	37.1	8.0	10.2	378	12.8	475	15.3	568	SN2560-16-51
16	64	3.1x2.5	30.3	8.0	12.8	388	16.0	485	19.2	582	SN2560-16-64
16	76	3.1x2.5	25.7	8.0	15.2	391	19.0	488	22.8	586	SN2560-16-76
16	89	3.1x2.5	21.7	8.0	17.8	386	22.3	484	26.7	579	SN2560-16-89
16	102	3.1x2.5	19.3	8.0	20.4	394	25.5	492	30.6	591	SN2560-16-102
16	305	3.1x2.5	7.1	8.0	61.0	433	76.3	542	91.5	650	SN2560-16-305
20	25	4.0x3.3	216.0	10.0	5.0	1080	6.3	1361	7.5	1620	SN2560-20-25
20	32	4.0x3.3	168.0	10.0	6.4	1075	8.0	1344	9.6	1613	SN2560-20-32
20	38	4.0x3.3	129.0	10.0	7.6	980	9.5	1226	11.4	1471	SN2560-20-38
20	44	4.0x3.3	112.0	10.0	8.8	986	11.0	1232	13.2	1478	SN2560-20-44
20	51	4.0x3.3	94.0	10.0	10.2	959	12.8	1203	15.3	1438	SN2560-20-51
20	64	4.0x3.3	72.1	10.0	12.8	923	16.0	1154	19.2	1384	SN2560-20-64
20	76	4.0x3.3	59.7	10.0	15.2	907	19.0	1134	22.8	1361	SN2560-20-76
20	89	4.0x3.3	50.5	10.0	17.8	899	22.3	1126	26.7	1348	SN2560-20-89
20	102	4.0x3.3	44.2	10.0	20.4	902	25.5	1127	30.6	1353	SN2560-20-102
20	115	4.0x3.3	38.4	10.0	23.0	883	28.8	1106	34.5	1325	SN2560-20-115
20	127	4.0x3.3	34.1	10.0	25.4	866	31.8	1084	38.1	1299	SN2560-20-127
20	139	4.0x3.3	31.0	10.0	28.0	868	35.0	1085	42.0	1302	SN2560-20-139
20	152	4.0x3.3	28.2	10.0	30.4	857	38.0	1072	45.6	1286	SN2560-20-152


SN2560

Compression spring



Dh	L0	b x h	C	Dd	S1	F1	S2	F2	S max	F max	Order No.
20	305	4.0x3.3	15.0	10.0	61.0	915	76.3	1145	91.5	1373	SN2560-20-305
25	25	5.5x4.2	375.0	12.5	5.0	1875	6.3	2363	7.5	2813	SN2560-25-25
25	32	5.5x4.2	297.0	12.5	6.4	1901	8.0	2376	9.6	2851	SN2560-25-32
25	38	5.5x4.2	219.0	12.5	7.6	1664	9.5	2081	11.4	2497	SN2560-25-38
25	44	5.5x4.2	187.0	12.5	8.8	1646	11.0	2057	13.2	2468	SN2560-25-44
25	51	5.5x4.2	156.0	12.5	10.2	1591	12.8	1997	15.3	2387	SN2560-25-51
25	64	5.5x4.2	123.0	12.5	12.8	1574	16.0	1968	19.2	2362	SN2560-25-64
25	76	5.5x4.2	99.0	12.5	15.2	1505	19.0	1881	22.8	2257	SN2560-25-76
25	89	5.5x4.2	84.0	12.5	17.8	1495	22.3	1873	26.7	2243	SN2560-25-89
25	102	5.5x4.2	73.0	12.5	20.4	1489	25.5	1862	30.6	2234	SN2560-25-102
25	115	5.5x4.2	65.0	12.5	23.0	1495	28.8	1872	34.5	2243	SN2560-25-115
25	127	5.5x4.2	57.7	12.5	25.4	1466	31.8	1835	38.1	2198	SN2560-25-127
25	139	5.5x4.2	52.7	12.5	28.0	1476	35.0	1845	42.0	2213	SN2560-25-139
25	152	5.5x4.2	47.8	12.5	30.4	1453	38.0	1816	45.6	2180	SN2560-25-152
25	178	5.5x4.2	41.0	12.5	35.6	1460	44.5	1825	53.4	2189	SN2560-25-178
25	203	5.5x4.2	35.8	12.5	40.6	1453	50.8	1819	60.9	2180	SN2560-25-203
25	305	5.5x4.2	22.9	12.5	61.0	1397	76.3	1747	91.5	2095	SN2560-25-305
32	38	7.1x5.4	388.0	16.0	7.6	2949	9.5	3686	11.4	4423	SN2560-32-38
32	44	7.1x5.4	324.0	16.0	8.8	2851	11.0	3564	13.2	4277	SN2560-32-44
32	51	7.1x5.4	272.0	16.0	10.2	2774	12.8	3482	15.3	4162	SN2560-32-51
32	64	7.1x5.4	212.0	16.0	12.8	2714	16.0	3392	19.2	4070	SN2560-32-64
32	76	7.1x5.4	172.0	16.0	15.2	2614	19.0	3268	22.8	3922	SN2560-32-76
32	89	7.1x5.4	141.0	16.0	17.8	2510	22.3	3144	26.7	3765	SN2560-32-89
32	102	7.1x5.4	122.0	16.0	20.4	2489	25.5	3111	30.6	3733	SN2560-32-102
32	115	7.1x5.4	107.0	16.0	23.0	2461	28.8	3082	34.5	3692	SN2560-32-115
32	127	7.1x5.4	93.0	16.0	25.4	2362	31.8	2957	38.1	3543	SN2560-32-127
32	139	7.1x5.4	86.0	16.0	28.0	2408	35.0	3010	42.0	3612	SN2560-32-139
32	152	7.1x5.4	78.0	16.0	30.4	2371	38.0	2964	45.6	3557	SN2560-32-152
32	178	7.1x5.4	67.2	16.0	35.6	2392	44.5	2990	53.4	3588	SN2560-32-178
32	203	7.1x5.4	59.1	16.0	40.6	2399	50.8	3002	60.9	3599	SN2560-32-203
32	254	7.1x5.4	46.4	16.0	50.8	2357	63.5	2946	76.2	3536	SN2560-32-254
32	305	7.1x5.4	38.0	16.0	61.0	2318	76.3	2899	91.5	3477	SN2560-32-305
40	51	8.4x6.2	350.0	20.0	10.2	3570	12.8	4480	15.3	5355	SN2560-40-51
40	64	8.4x6.2	269.0	20.0	12.8	3443	16.0	4304	19.2	5165	SN2560-40-64
40	76	8.4x6.2	219.0	20.0	15.2	3329	19.0	4161	22.8	4993	SN2560-40-76
40	89	8.4x6.2	190.0	20.0	17.8	3382	22.3	4237	26.7	5073	SN2560-40-89
40	102	8.4x6.2	163.0	20.0	20.4	3325	25.5	4157	30.6	4988	SN2560-40-102
40	115	8.4x6.2	142.0	20.0	23.0	3266	28.8	4090	34.5	4899	SN2560-40-115
40	127	8.4x6.2	128.0	20.0	25.4	3251	31.8	4070	38.1	4877	SN2560-40-127
40	139	8.4x6.2	115.0	20.0	28.0	3320	35.0	4025	42.0	4830	SN2560-40-139
40	152	8.4x6.2	105.0	20.0	30.4	3192	38.0	3990	45.6	4788	SN2560-40-152
40	178	8.4x6.2	89.0	20.0	35.6	3168	44.5	3961	53.4	4753	SN2560-40-178
40	203	8.4x6.2	77.0	20.0	40.6	3126	50.8	3912	60.9	4689	SN2560-40-203
40	254	8.4x6.2	61.0	20.0	50.8	3099	63.5	3874	76.2	4648	SN2560-40-254
40	305	8.4x6.2	51.0	20.0	61.0	3111	76.3	3891	91.5	4667	SN2560-40-305
50	64	11.1x7.6	413.0	25.0	12.8	5286	16.0	6608	19.2	7930	SN2560-50-64
50	76	11.1x7.6	339.0	25.0	15.2	5153	19.0	6441	22.8	7729	SN2560-50-76
50	89	11.1x7.6	288.0	25.0	17.8	5126	22.3	6422	26.7	7690	SN2560-50-89
50	102	11.1x7.6	245.0	25.0	20.4	4998	25.5	6248	30.6	7497	SN2560-50-102
50	115	11.1x7.6	215.0	25.0	23.0	4945	28.8	6192	34.5	7418	SN2560-50-115
50	127	11.1x7.6	192.0	25.0	25.4	4877	31.8	6106	38.1	7315	SN2560-50-127
50	139	11.1x7.6	168.0	25.0	28.0	4704	35.0	5880	42.0	7056	SN2560-50-139
50	152	11.1x7.6	154.0	25.0	30.4	4682	38.0	5852	45.6	7022	SN2560-50-152
50	178	11.1x7.6	134.0	25.0	35.6	4770	44.5	5963	53.4	7156	SN2560-50-178
50	203	11.1x7.6	117.0	25.0	40.6	4750	50.8	5944	60.9	7125	SN2560-50-203
50	254	11.1x7.6	89.0	25.0	50.8	4521	63.5	5652	76.2	6782	SN2560-50-254


SN2560
Compression spring


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Dh	L0	b x h	C	Dd	S1	F1	S2	F2	S max	F max	Order No.
50	305	11.1x7.6	73.0	25.0	61.0	4453	76.3	5570	91.5	6680	SN2560-50-305
63	76	11.6x12.3	618.0	38.0	15.2	9394	19.0	11742	22.8	14090	SN2560-63-76
63	89	11.6x12.3	515.0	38.0	17.8	9167	22.3	11485	26.7	13751	SN2560-63-89
63	102	11.6x12.3	438.0	38.0	20.4	8935	25.5	11169	30.6	13403	SN2560-63-102
63	115	11.6x12.3	370.0	38.0	23.0	8510	28.8	10656	34.5	12765	SN2560-63-115
63	127	11.6x12.3	333.0	38.0	25.4	8458	31.8	10589	38.1	12687	SN2560-63-127
63	139	11.6x12.3	298.0	38.0	27.8	8294	34.75	10368	41.7	12441	SN2560-63-139
63	152	11.6x12.3	269.0	38.0	30.4	8178	38.0	10222	45.6	12266	SN2560-63-152
63	178	11.6x12.3	226.0	38.0	35.6	8046	44.5	10057	53.4	12068	SN2560-63-178
63	203	11.6x12.3	198.0	38.0	40.6	8039	50.8	10058	60.9	12058	SN2560-63-203
63	254	11.6x12.3	155.0	38.0	50.8	7874	63.5	9843	76.2	11811	SN2560-63-254
63	305	11.6x12.3	128.0	38.0	76.3	7808	76.3	9766	91.5	11712	SN2560-63-305