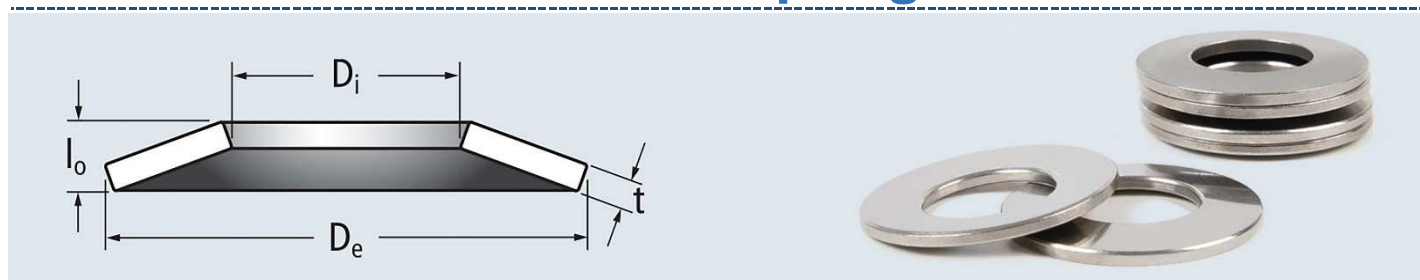


Corrosion Resistant Disc Springs



Part No.	Outer Dia (mm)	Inner Dia (mm)	Thick (mm)	Total Ht (mm)	F(0.75h _o) (N)	Weight /1000pcs kgs
SIMD5001	6	3.2	0.3	0.40	76	0.047
SIMD5002	8	3.2	0.2	0.40	24	0.066
SIMD5003	8	3.2	0.3	0.55	97	0.098
SIMD5004	8	3.2	0.4	0.55	124	0.131
SIMD5005	8	4.2	0.2	0.45	36	0.057
SIMD5006	8	4.2	0.3	0.50	84	0.085
SIMD5007	8	4.2	0.4	0.55	140	0.113
SIMD5008	10	3.2	0.3	0.65	90	0.165
SIMD5009	10	3.2	0.4	0.70	168	0.220
SIMD5010	10	3.2	0.5	0.70	203	0.274
SIMD5011	10	4.2	0.4	0.65	143	0.202
SIMD5012	10	4.2	0.5	0.70	214	0.252
SIMD5013	10	5.2	0.3	0.55	53	0.112
SIMD5014	10	5.2	0.4	0.65	159	0.179
SIMD5015	10	5.2	0.5	0.70	237	0.223
SIMD5016	12	4.2	0.4	0.80	165	0.309
SIMD5017	12	4.2	0.5	0.80	224	0.386
SIMD5018	12	4.2	0.6	0.85	312	0.463
SIMD5019	12	5.2	0.5	0.80	236	0.357
SIMD5020	12	5.2	0.6	0.85	329	0.429
SIMD5021	12	6.2	0.5	0.85	299	0.323
SIMD5022	12	6.2	0.6	0.85	359	0.387
SIMD5023	12.5	5.2	0.5	0.85	249	0.395
SIMD5024	12.5	6.2	0.35	0.75	119	0.253
SIMD5025	12.5	6.2	0.5	0.80	232	0.361
SIMD5026	12.5	6.2	0.7	0.95	509	0.504
SIMD5027	14.0	7.2	0.35	0.80	114	0.310
SIMD5028	14.0	7.2	0.5	0.90	258	0.442
SIMD5029	14.0	7.2	0.8	1.05	616	0.706

Part No.	Outer Dia (mm)	Inner Dia (mm)	Thick (mm)	Total Ht (mm)	F(0.75ho) (N)	Weight /1000pcs kgs
SIMD5030	15	5.2	0.4	0.95	162	0.486
SIMD5031	15	5.2	0.5	1.00	258	0.607
SIMD5032	15	5.2	0.6	1.05	378	0.728
SIMD5033	15	5.2	0.7	1.05	439	0.849
SIMD5034	15	6.2	0.5	1.00	269	0.572
SIMD5035	15	6.2	0.6	1.00	341	0.687
SIMD5036	15	6.2	0.7	1.05	457	0.801
SIMD5037	15	8.2	0.7	1.00	460	0.677
SIMD5038	15	8.2	0.8	1.05	560	0.773
SIMD5039	16	8.2	0.4	0.90	143	0.464
SIMD5040	16	8.2	0.6	1.05	380	0.695
SIMD5041	16	8.2	0.7	1.05	442	0.811
SIMD5042	16	8.2	0.8	1.10	573	0.926
SIMD5043	16	8.2	0.9	1.20	812	1.042
SIMD5044	18	6.2	0.4	1.00	128	0.702
SIMD5045	18	6.2	0.5	1.10	226	0.878
SIMD5046	18	6.2	0.6	1.20	369	1.053
SIMD5047	18	6.2	0.7	1.25	508	1.228
SIMD5048	18	6.2	0.8	1.25	599	1.403
SIMD5049	18	8.2	0.5	1.10	244	0.789
SIMD5050	18	8.2	0.7	1.20	497	1.104
SIMD5051	18	8.2	0.8	1.25	647	1.262
SIMD5052	18	8.2	1.0	1.35	940	1.576
SIMD5053	18	9.2	0.5	1.05	197	0.662
SIMD5054	18	9.2	0.7	1.15	466	1.029
SIMD5055	18	9.2	1.0	1.30	876	1.469
SIMD5056	20	8.2	0.6	1.30	381	1.226
SIMD5057	20	8.2	0.7	1.35	526	1.430
SIMD5058	20	8.2	0.8	1.35	624	1.634
SIMD5059	20	8.2	0.9	1.40	801	1.838
SIMD5060	20	8.2	1.0	1.45	969	2.042
SIMD5061	20	10.2	0.5	1.15	235	0.910
SIMD5062	20	10.2	0.8	1.30	626	1.454
SIMD5063	20	10.2	0.9	1.35	783	1.635
SIMD5064	20	10.2	1.0	1.40	936	1.817
SIMD5065	20	10.2	1.1	1.45	1070	1.998
SIMD5066	20	10.2	1.25	1.55	1378	2.269
SIMD5067	20	10.2	1.5	1.75	1959	2.721
SIMD5068	22.5	11.2	0.8	1.45	655	1.873
SIMD5069	22.5	11.2	1.25	1.65	1411	2.924
SIMD5070	23	8.2	0.7	1.50	501	1.987
SIMD5071	23	8.2	0.8	1.55	661	2.271

Part No.	Outer Dia (mm)	Inner Dia (mm)	Thick (mm)	Total Ht (mm)	F(0.75ho) (N)	Weight /1000pcs kgs
SIMD5072	23	8.2	0.9	1.60	853	2.554
SIMD5073	23	8.2	1.0	1.60	962	2.838
SIMD5074	23	10.2	0.9	1.65	973	2.352
SIMD5075	23	10.2	1.0	1.60	1020	2.613
SIMD5076	23	10.2	1.25	1.70	1454	3.264
SIMD5077	23	12.2	1.0	1.60	1122	2.337
SIMD5078	23	12.2	1.25	1.65	1406	2.919
SIMD5079	25	12.2	1.5	1.85	2090	3.501
SIMD5080	25	10.2	1.0	1.70	1005	3.205
SIMD5081	25	12.2	0.7	1.60	554	2.052
SIMD5082	25	12.2	0.9	1.60	801	2.637
SIMD5083	25	12.2	1.0	1.65	991	2.929
SIMD5084	25	12.2	1.25	1.75	1443	3.660
SIMD5085	25	12.2	1.5	1.95	2209	4.389
SIMD5086	28	10.2	0.8	1.75	609	3.351
SIMD5087	28	10.2	1.0	1.90	1047	4.188
SIMD5088	28	10.2	1.25	1.95	1486	5.232
SIMD5089	28	10.2	1.5	2.10	2134	6.277
SIMD5090	28	12.2	1.0	1.85	1023	3.911
SIMD5091	28	12.2	1.25	1.95	1560	4.887
SIMD5092	28	12.2	1.5	2.05	2034	5.862
SIMD5093	28	14.2	0.8	1.80	739	2.870
SIMD5094	28	14.2	1.0	1.80	1021	3.586
SIMD5095	28	14.2	1.25	1.90	1542	4.480
SIMD5096	28	14.2	1.5	2.05	2187	5.373
SIMD5097	31.5	12.2	1.0	2.10	1079	5.191
SIMD5098	31.5	12.2	1.25	2.15	1572	6.486
SIMD5099	31.5	12.2	1.5	2.25	2156	7.781
SIMD5100	31.5	16.3	0.8	1.85	634	3.577
SIMD5101	31.5	16.3	1.25	2.05	1544	5.584
SIMD5102	31.5	16.3	1.5	2.15	2106	6.698
SIMD5103	31.5	16.3	1.75	2.30	2763	7.811
SIMD5104	31.5	16.3	2.0	2.25	3799	8.923
SIMD5105	34	12.3	1.0	2.35	1084	6.187
SIMD5106	34	12.3	1.25	2.40	1683	7.732
SIMD5107	34	12.3	1.5	2.30	2247	9.275
SIMD5108	34	14.3	1.25	2.35	1649	7.321
SIMD5109	34	14.3	1.5	2.10	2185	8.783
SIMD5110	35.5	18.3	0.9	2.25	815	7.124
SIMD5111	35.5	18.3	1.25	2.65	1567	11.385
SIMD5112	35.5	18.3	2.0	2.65	3873	10.752

Part No.	Outer Dia (mm)	Inner Dia (mm)	Thick (mm)	Total Ht (mm)	F(0.75ho) (N)	Weight /1000pcs kgs
SIMD5113	40	14.3	1.25	2.65	1642	10.752
SIMD5114	40	14.3	1.5	2.75	2352	12.899
SIMD5115	40	14.3	2.0	2.90	3753	17.189
SIMD5116	40	16.3	1.5	2.70	2304	12.332
SIMD5117	40	16.3	2.0	2.90	3867	16.433
SIMD5118	40	18.3	2.0	2.85	3783	15.584
SIMD5119	40	20.4	1.0	2.30	939	7.300
SIMD5120	40	20.4	1.5	2.60	2306	10.942
SIMD5121	40	20.4	2.0	2.80	3743	14.580
SIMD5122	40	20.4	2.25	2.95	4660	16.397
SIMD5123	40	20.4	2.5	3.15	5885	18.212
SIMD5124	45	22.4	1.3	2.90	1823	11.746
SIMD5125	45	22.4	1.75	2.95	3068	16.434
SIMD5126	45	22.4	2.5	3.35	6030	23.457
SIMD5127	50	18.4	1.25	2.85	1268	16.679
SIMD5128	50	18.4	1.5	3.30	2404	20.011
SIMD5129	50	18.4	2.0	3.45	4016	26.669
SIMD5130	50	18.4	2.5	3.65	5980	33.323
SIMD5131	50	20.4	2.0	3.40	3993	25.710
SIMD5132	50	20.4	2.5	3.60	5896	32.123
SIMD5133	50	22.4	2.0	3.30	3807	24.652
SIMD5134	50	22.4	2.5	3.60	6090	30.800
SIMD5135	50	25.4	1.25	2.85	1430	14.311
SIMD5136	50	25.4	1.5	3.10	2317	17.168
SIMD5137	50	25.4	2.0	3.30	4055	22.878
SIMD5138	50	25.4	2.5	3.50	5834	28.582
SIMD5139	56	28.5	1.5	3.45	2418	21.495
SIMD5140	56	28.5	2.0	3.60	4093	28.646
SIMD5141	60	20.5	2.0	4.10	4369	39.235
SIMD5142	60	20.5	2.5	4.05	5677	49.027
SIMD5143	60	25.5	2.5	4.10	6196	45.471
SIMD5144	60	30.5	2.5	4.00	6287	41.157
SIMD5145	63	31.0	1.8	4.10	3795	33.419
SIMD5146	63	31.0	2.5	4.15	6212	46.389
SIMD5147	70	25.5	2.0	4.50	4096	52.479
SIMD5148	70	30.5	2.5	4.70	6653	61.266
SIMD5149	71	36.0	2.0	4.60	4744	46.249
SIMD5150	71	36.0	2.5	4.50	6203	57.789
SIMD5151	80	31.0	2.5	5.30	6677	84.001
SIMD5152	80	41.0	2.25	5.20	6097	65.586
SIMD5153	90	46.0	2.5	5.70	7087	92.370