

DIN6796 Belleville washers:

recommended material: high Carbon 60Si2MnA, 50CrV4.

Art No.	Bolt Size	Dimensions (mm)					F/N	kgs/1K
		D	d	t	Ho min	Ho max		
270001	M2	5.00	2.20	0.40	0.50	0.60	630	0.05
270002	M2.5	6.00	2.70	0.50	0.61	0.72	950	0.09
270003	M3	7.00	3.20	0.60	0.72	0.85	1320	0.14
270004	M3.5	8.00	3.70	0.80	0.92	1.06	2400	0.25
270005	M4	9.00	4.30	1.00	1.12	1.30	3800	0.38
270006	M5	11.00	5.30	1.20	1.35	1.55	5500	0.68
270007	M6	14.00	6.40	1.50	1.70	2.00	8600	1.42
270008	M7	17.00	7.40	1.75	2.00	2.30	11300	2.51
270009	M8	18.00	8.40	2.00	2.24	2.60	14900	3.10
270010	M10	23.00	10.50	2.50	2.80	3.20	22100	5.13
270011	M12	29.00	13.00	3.00	3.43	3.95	34100	12.35
270012	M14	35.00	15.00	3.50	4.14	4.65	46000	21.44
270013	M16	39.00	17.00	4.00	4.58	5.25	59700	30.19
270014	M18	42.00	19.00	4.50	5.08	5.80	74400	38.68
270015	M20	45.00	21.00	5.00	5.60	6.40	93200	48.52
270016	M22	49.00	23.00	5.50	6.15	7.05	114000	63.07
270017	M24	56.00	25.00	6.00	6.77	7.75	131000	92.30
270018	M27	60.00	28.00	6.50	7.30	8.35	154000	112.13
270019	M30	70.00	31.00	7.00	8.00	9.20	172000	168.92
270020	M33	76.00	34.00	7.50	8.50	10.00	226000	213.52
270021	M36	83.00	37.20	8.00	9.20	10.50	276000	271.39
270022	M42	96.00	43.50	8.50	10.50	12.00	290000	383.61
270023	M48	110.00	49.50	9.00	11.00	12.50	261000	535.18
270024	M56	128.00	58.00	9.50	12.00	13.50	260000	762.21
270025	M64	136.00	66.00	10.00	12.80	14.00	277000	871.34
270026	M72	145.00	74.00	10.50	13.00	15.00	327000	1006.08
270027	M90	160.00	92.50	11.00	14.00	16.00	378000	1155.31
270028	M100	180.00	102.50	11.50	15.00	17.00	370000	1551.52
270029	M125	220.00	128.00	12.00	16.50	19.00	365000	2367.49