

**Original SCHNORR® load washers acc. to DIN 6796 material C60 S (1.1211)**

Article number/ Order reference	Finish	Size	Ordering dimensions					Contact force	Minimum residual spring load
			Nominal size [mm]	d <sub>1</sub> [mm]	d <sub>2</sub> [mm]	s [mm]	h <sub>min.</sub> [mm]	h <sub>max.</sub> [mm]	F [N]
700 000 702 110	blank, oiled Zn12M + passivation	2	2.2	5	0.4	0.5	0.60	*	*
700 100 702 120	blank, oiled Zn12M + passivation	2.5	2.7	6	0.5	0.6	0.72	*	*
700 200 702 130	blank, oiled Zn12M + passivation	3	3.2	7	0.6	0.7	0.85	*	*
700 300 702 140	blank, oiled Zn12M + passivation	3.5	3.7	8	0.8	0.9	1.06	*	*
700 400 702 150	blank, oiled Zn12M + passivation	4	4.3	9	1.0	1.1	1.30	4400	1400
700 500 702 160	blank, oiled Zn12M + passivation	5	5.3	11	1.2	1.3	1.55	7200	2300
700 600 702 170	blank, oiled Zn12M + passivation	6	6.4	14	1.5	1.7	2.00	10200	4200
700 700 702 180	blank, oiled Zn12M + passivation	7	7.4	17	1.75	2.0	2.30	14800	6200
700 800 702 190	blank, oiled Zn12M + passivation	8	8.4	18	2.0	2.2	2.60	18600	7700
700 900 702 200	blank, oiled Zn12M + passivation	10	10.5	23	2.5	2.8	3.20	29600	12400
701 000 702 210	blank, geölt Zn12M + passivation	12	13.0	29	3.0	3.4	3.95	43000	18000
701 100 702 220	blank, oiled Zn12M + passivation	14	15.0	35	3.5	4.0	4.65	59100	25000
701 200 702 230	blank, oiled Zn12M + passivation	16	17.0	39	4.0	4.6	5.25	80900	34000
701 300 702 240	blank, oiled Zn12M + passivation	18	19.0	42	4.5	5.1	5.80	102000	57000
701 400 702 250	blank, oiled Zn12M + passivation	20	21.0	45	5.0	5.6	6.40	130000	73000
701 500 702 260	blank, oiled Zn12M + passivation	22	23.0	49	5.5	6.1	7.05	162000	91000
701 600 702 270	blank, oiled Zn12M + passivation	24	25.0	56	6.0	6.8	7.75	188000	122000
701 700 702 280	blank, oiled Zn12M + passivation	27	28.0	60	6.5	7.3	8.35	246000	161000
701 800 702 290	blank, oiled Zn12M + passivation	30	31.0	70	7.0	8.0	9.20	300000	196000

We would be glad to offer you load washers according to DIN 6796 in different finish and material grades on request.

\* dimensions not listed in DIN 267 part 26