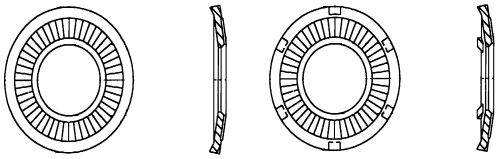
GÜDE

Contact washer



NFE 25-511 / SN 70093

SPRING STEEL C60

Hardness Form P: 440-520 HV

Hardness Form M/B/S: 420-510 HV

NFE 25-511 - medium form "M"

For Screws of	d min.-max.	D min.-max.	s min.-max.	No. of knurls	h min. max.	Weight kg/1000 pcs.	Packaging
M 3.0	3.10-3.35	7.71-8.29	0.57-0.63	28	0.80-1.00	0.180	1.000
M 4.0	4.10-4.40	9.71-10.29	0.86-0.94	32	1.15-1.40	0.430	1.000
M 5.0	5.10-5.40	11.65-12.35	1.06-1.14	36	1.45-1.80	0.720	1.000
M 6.0	6.10-6.40	13.65-14.35	1.26-1.34	45	1.75-2.10	1.150	1.000
M 8.0	8.20-8.56	17.65-18.35	1.36-1.44	45	1.90-2.35	2.000	1.000
M 10.0	10.20-10.56	21.58-22.42	1.55-1.65	45	2.25-2.75	3.600	1.000
M 12.0	12.40-12.83	26.58-27.42	1.75-1.85	45	2.60-3.10	6.010	500
M 14.0	14.40-14.83	29.58-30.42	2.34-2.46	45	3.20-3.70	9.700	250
M 16.0	16.40-16.83	31.50-32.50	2.74-2.86	60	3.60-4.10	12.10	250
M 20.0	20.50-21.02	39.50-40.50	3.14-3.26	60	4.30-4.90	22.10	100

NFE 25-511 - large form "B"

M 3.0	on inquiry						
M 4.0	4.10-4.40	13.65-14.35	0.96-1.04	32	1.40-1.80	1.102	1.000
M 5.0	5.10-5.40	15.65-16.35	1.16-1.24	36	1.70-2.10	1.568	1.000
M 6.0	6.10-6.40	17.65-18.35	1.36-1.44	45	2.10-2.50	2.466	1.000
M 8.0	8.20-8.56	21.58-22.42	1.55-1.65	45	2.20-2.70	3.760	1.000
M 10.0	10.20-10.56	26.58-27.42	1.75-1.85	45	2.60-3.10	6.938	1.000
M 12.0	12.40-12.83	31.50-32.50	1.95-2.05	45	3.10-3.60	10.694	500

NFE 25-511 - small form "S" (also form "E")

M 3.0	3.10-3.35	5.76-6.24	0.47-0.53	28	0.70-0.90	0.070	1.000
M 4.0	4.10-4.40	7.71-8.29	0.77-0.83	32	1.00-1.20	0.200	1.000
M 5.0	5.10-5.40	9.71-10.29	0.96-1.04	36	1.25-1.50	0.400	1.000
M 6.0	6.10-6.40	11.65-12.35	1.16-1.24	45	1.55-1.85	0.707	1.000
M 8.0	8.20-8.56	15.65-16.35	1.36-1.44	45	1.80-2.20	1.500	1.000
M 10.0	10.20-10.56	19.58-20.42	1.55-1.65	45	2.10-2.60	2.640	1.000
M 12.0	12.40-12.83	23.58-24.42	1.75-1.85	45	2.40-2.90	4.350	500

SN 70093 - toothed form "K" (also mentioned as form "P")

M 3,0	3,10-3,35	5,80-6,20	0,57-0,63	28	0,80-0,95	0,087	1.000
M 4,0	4,10-4,40	7,80-8,20	0,77-0,83	32	1,00-1,15	0,200	1.000
M 5,0	5,10-5,40	9,80-10,20	0,97-1,03	36	1,25-1,50	0,410	1.000
M 6,0	6,10-6,40	11,80-12,20	1,16-1,24	45	1,50-1,80	0,680	1.000
M 6,0	6,10-6,40	17,65-18,35	1,36-1,44	45	1,50-1,80	2,430	1.000
M 8,0	8,20-8,56	13,65-14,35	1,36-1,44	45	1,95-2,40	1,040	1.000
M 8,0	8,20-8,56	15,80-16,20	1,36-1,44	45	1,95-2,40	1,500	1.000
M 8,0	8,20-8,56	21,58-22,42	1,36-1,44	45	1,95-2,40	3,480	1.000
M 10,0	10,20-10,56	19,75-20,25	1,56-1,64	45	2,15-2,60	2,680	1.000
M 12,0	12,40-12,83	23,75-24,25	1,56-1,64	45	2,15-2,60	3,850	500
M 14,0	14,40-14,83	23,75-24,25	1,56-1,64	60	2,05-2,50	3,210	500
M 16,0	16,40-16,80	31,70-32,30	2,44-2,56	60	3,50-3,95	10,90	200
M 20,0	20,50-21,00	39,70-40,30	2,94-3,06	60	4,20-4,65	21,30	100

Finishings: oiled
mechanibal zinc plated
zinc-flake coating
other coatings on inquiry

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