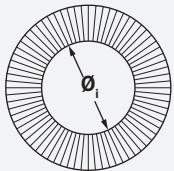


254 SMO® ORIGINAL WASHERS

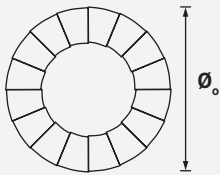
DIMENSIONS

Surface hardened EN 1.4547
or equivalent



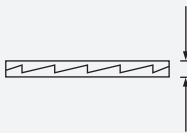
NL3ss-254
-NL8ss-254
Øi±0.004 inch

NL10ss-254
-NL39ss-254
Øi±0.008 inch



NL3ss-254
-NL24ss-254
Øo±0.008 inch

NL27ss-254
-NL39ss-254
Øo±0.012 inch



NL3ss-254
-NL39ss-254
T±0.001 inch

254 SMO® is an austenitic stainless steel designed for maximum resistance to pitting and crevice corrosion. With high levels of chromium, molybdenum, and nitrogen. Washers made from 254 SMO® are especially suited for:

- High chloride environments
- Salt water solutions/atmospheres
- Environments where stainless steel washers made of 1.4404 are not adequate

Nord-Lock washers made of 254 SMO® quality are standard stock items, yet subject to prior sale.

Bolt size	Washer	Ø _i	Ø _o	Thickness T	Approx. weight	Min. Package	
Metric	UNC	[inch]	[inch]	[inch]	lbs/100 pairs	[pairs]	
M3	#5	NL3ss-254	0.13	0.28	0.09	0.09	200
M3.5	#6	NL3.5ss-254	0.15	0.30	0.09	0.09	200
M3.5	#6	NL3.5spss-254	0.15	0.35	0.09	0.15	200
M4	#8	NL4ss-254	0.17	0.30	0.09	0.09	200
M4	#8	NL4spss-254	0.17	0.35	0.09	0.15	200
M5	#10	NL5ss-254	0.21	0.35	0.09	0.13	200
M5	#10	NL5spss-254	0.21	0.43	0.09	0.24	200
M6		NL6ss-254	0.26	0.43	0.09	0.20	200
M6		NL6spss-254	0.26	0.53	0.08	0.35	200
	1/4"	NL1/4"-254	0.28	0.45	0.09	0.20	200
	1/4"	NL1/4"spss-254	0.28	0.53	0.09	0.33	200
M8	5/16"	NL8ss-254	0.34	0.53	0.08	0.26	200
M8	5/16"	NL8spss-254	0.34	0.65	0.08	0.48	200
	3/8"	NL3/8"ss-254	0.41	0.65	0.08	0.42	200
	3/8"	NL3/8"spss-254	0.41	0.83	0.09	0.84	200
M10		NL10ss-254	0.42	0.65	0.08	0.40	200
M10		NL10spss-254	0.42	0.83	0.08	0.82	200
M11	7/16"	NL11ss-254	0.45	0.73	0.09	0.57	200
M12		NL12ss-254	0.51	0.77	0.08	0.51	200
M12		NL12spss-254	0.51	1.00	0.13	1.83	100
	1/2"	NL1/2"ss-254	0.53	0.77	0.08	0.53	200
	1/2"	NL1/2"spss-254	0.53	1.00	0.12	1.76	100
M14	9/16"	NL14ss-254	0.60	0.91	0.12	1.08	100
M14	9/16"	NL14spss-254	0.60	1.21	0.12	2.49	100
M16	5/8"	NL16ss-254	0.67	1.00	0.12	1.30	100
M16	5/8"	NL16spss-254	0.67	1.21	0.13	2.49	100
M18		NL18ss-254	0.77	1.14	0.13	1.76	100
M18		NL18spss-254	0.77	1.36	0.13	3.44	100
	3/4"	NL3/4"ss-254	0.79	1.21	0.13	2.12	100
	3/4"	NL3/4"spss-254	0.79	1.54	0.13	4.72	100
M20		NL20ss-254	0.84	1.21	0.12	1.83	100
M20		NL20spss-254	0.84	1.54	0.13	4.36	100
M22	7/8"	NL22ss-254	0.92	1.36	0.13	2.62	100
M22	7/8"	NL22spss-254	0.92	1.65	0.13	5.34	50
M24		NL24ss-254	1.00	1.54	0.13	3.64	100
M24		NL24spss-254	1.00	1.91	0.13	7.72	50
	1"	NL1"ss-254	1.10	1.54	0.13	3.13	100
	1"	NL1"spss-254	1.10	1.91	0.23	11.90	50
M27		NL27ss-254	1.12	1.65	0.22	6.83	50
M27		NL27spss-254	1.12	1.91	0.22	11.77	25
M30	1 1/8"	NL30ss-254	1.24	1.85	0.22	8.90	50
M33	1 1/4"	NL33ss-254	1.35	1.91	0.23	8.51	25
M36	1 3/8"	NL36ss-254	1.47	2.17	0.23	12.13	25
M39	1 1/2"	NL39ss-254	1.59	2.30	0.23	14.85	25

- Torque guide
nord-lock.com
- 2D/3D CAD models
and current dimensions
nord-lock.com/cad