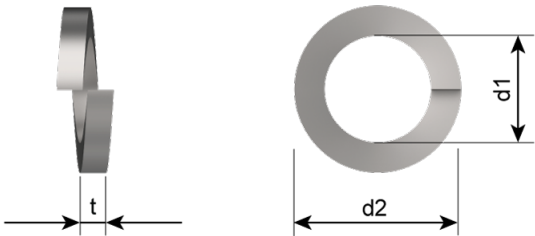


DIN 7980 — Spring Lock Washer



Catalogue data sheet · 85 sizes · category Washers / Spring Lock Washers · Source: Bufab public catalogue (bufab.com), compiled by cBallast 2026-09-15.
Dimensions in mm unless stated. Confirm the controlling standard revision before procurement.



Article no.	Designation (Bufab)	Material / class	Size	Surface finish	Thread	Length	A/F	Head / outer Ø
7980031	DIN 7980 Spring Lock Washer, Steel, 3.1 x 5.6 x 1 mm, Plain	Steel	3.1 x 5.6 x 1 mm	Plain (no plating)				5.6 mm
79800311	DIN 7980 Spring Lock Washer, Steel, 3.1 x 5.6 x 1 mm, Zinc Plate	Steel	3.1 x 5.6 x 1 mm	Zinc Bright Passivation Fe/Zn P1				5.6 mm
79800351	DIN 7980 Spring Lock Washer, Steel, 3.6 x 6.1 x 1 mm, Zinc Plate	Steel	3.6 x 6.1 x 1 mm	Zinc Bright Passivation Fe/Zn P1				6.1 mm
79800361	DIN 7980 Spring Lock Washer, Steel, 3.6 x 6.1 x 1 mm, Zinc Plate	Steel	3.6 x 6.1 x 1 mm	Zinc Bright Passivation Fe/Zn P1				6.1 mm
7980041	DIN 7980 Spring Lock Washer, Steel, 4.1 x 7 x 1.2 mm, Zinc Plate	Steel	4.1 x 7 x 1.2 mm	Plain (no plating)				7 mm
79800411	DIN 7980 Spring Lock Washer, Steel, 4.1 x 7 x 1.2 mm, Zinc Plate	Steel	4.1 x 7 x 1.2 mm	Zinc Bright Passivation Fe/Zn P1				7 mm
7980051	DIN 7980 Spring Lock Washer, Steel, 5.1 x 8.8 x 1.6 mm, Plain	Steel	5.1 x 8.8 x 1.6 mm	Plain (no plating)				8.8 mm
79800511	DIN 7980 Spring Lock Washer, Steel, 5.1 x 8.8 x 1.6 mm, Zinc Plate	Steel	5.1 x 8.8 x 1.6 mm	Zinc Bright Passivation Fe/Zn P1				8.8 mm
7980061	DIN 7980 Spring Lock Washer, Steel, 6.1 x 9.9 x 1.6 mm, Zinc Plate	Steel	6.1 x 9.9 x 1.6 mm	Plain (no plating)				9.9 mm
79800611	DIN 7980 Spring Lock Washer, Steel, 6.1 x 9.9 x 1.6 mm, Zinc Plate	Steel	6.1 x 9.9 x 1.6 mm	Zinc Bright Passivation Fe/Zn P1				9.9 mm
79800611S179506	DIN 7980 Spring Lock Washer, Steel, 6.1 x 9.9 x 1.6 mm, Zinc Plate	Steel	6.1 x 9.9 x 1.6 mm	Zinc Bright Passivation Fe/Zn P1				9.9 mm
7980081	DIN 7980 Spring Lock Washer, Steel, 8.1 x 12.7 x 2 mm, Plain	Steel	8.1 x 12.7 x 2 mm	Plain (no plating)				12.7 mm
79800811	DIN 7980 Spring Lock Washer, Steel, 8.1 x 12.7 x 2 mm, Zinc Plate	Steel	8.1 x 12.7 x 2 mm	Zinc Bright Passivation Fe/Zn P1				12.7 mm
7980102	DIN 7980 Spring Lock Washer, Steel, 10.2 x 16 x 2.5 mm, Plain	Steel	10.2 x 16 x 2.5 mm	Plain (no plating)				16 mm
79801021	DIN 7980 Spring Lock Washer, Steel, 10.2 x 16 x 2.5 mm, Zinc Plate	Steel	10.2 x 16 x 2.5 mm	Zinc Bright Passivation Fe/Zn P1				16 mm
79801022	DIN 7980 Spring Lock Washer, Steel, 10.2 x 16 x 2.5 mm, Hot Dip	Steel	10.2 x 16 x 2.5 mm	Hot Dip Galvanizing				16 mm
7980122	DIN 7980 Spring Lock Washer, Steel, 12.2 x 18 x 2.5 mm, Plain	Steel	12.2 x 18 x 2.5 mm	Plain (no plating)				18 mm
79801221	DIN 7980 Spring Lock Washer, Steel, 12.2 x 18 x 2.5 mm, Zinc Plate	Steel	12.2 x 18 x 2.5 mm	Zinc Bright Passivation Fe/Zn P1				18 mm
79801222	DIN 7980 Spring Lock Washer, Steel, 12.2 x 18 x 2.5 mm, Hot Dip	Steel	12.2 x 18 x 2.5 mm	Hot Dip Galvanizing				18 mm
7980122BR	DIN 7980 Spring Lock Washer, Steel, 12.2 x 18 x 2.5 mm, Plain	Steel	12.2 x 18 x 2.5 mm	Plain (no plating)				18 mm
7980142	DIN 7980 Spring Lock Washer, Steel, 14.2 x 21.1 x 3 mm, Plain	Steel	14.2 x 21.1 x 3 mm	Plain (no plating)				21.1 mm
79801421	DIN 7980 Spring Lock Washer, Steel, 14.2 x 21.1 x 3 mm, Zinc Plate	Steel	14.2 x 21.1 x 3 mm	Zinc Bright Passivation Fe/Zn P1				21.1 mm
7980162	DIN 7980 Spring Lock Washer, Steel, 16.2 x 24.4 x 3.5, Zinc Plate	Steel	16.2 x 24.4 x 3.5 mm	Plain (no plating)				24.4 mm
79801621	DIN 7980 Spring Lock Washer, Steel, 16.2 x 24.4 x 3.5, Zinc Plate	Steel	16.2 x 24.4 x 3.5 mm	Zinc Bright Passivation Fe/Zn P1				24.4 mm
79801622	DIN 7980 Spring Lock Washer, Steel, 16.2 x 24.4 x 3.5, Hot Dip	Steel	16.2 x 24.4 x 3.5 mm	Hot Dip Galvanizing				24.4 mm
79801821	DIN 7980 Spring Lock Washer, Steel, 18.2 x 26.4 x 3.5, Plain	Steel	18.2 x 26.4 x 3.5 mm	Plain (no plating)				26.4 mm

mm, Zinc P

Article no.	Designation (Bufab)	Material / class	Size	Surface finish	Thread	Length	A/F	Head / outer Ø
7980202	DIN 7980 Spring Lock Washer, Steel, 20.2 x 30.6 x 4.5	Steel	20.2 x 30.6 x 4.5 mm	Plain (no plating)				30.6 mm
79802021	DIN 7980 Spring Lock Washer, Steel, 20.2 x 30.6 x 4.5	Steel	20.2 x 30.6 x 4.5 mm	Zinc Bright Passivation Fe/Zn P1				30.6 mm
79802022	DIN 7980 Spring Lock Washer, Steel, 20.2 x 30.6 x 4.5	Steel	20.2 x 30.6 x 4.5 mm	Hot Dip Galvanizing				30.6 mm
79802251	DIN 7980 Spring Lock Washer, Steel, 22.5 x 32.9 x 4.5	Steel	22.5 x 32.9 x 4.5 mm	Zinc Bright Passivation Fe/Zn P1				32.9 mm
7980245	DIN 7980 Spring Lock Washer, Steel, 24.5 x 35.9 x 5 mm,	Steel	24.5 x 35.9 x 5 mm	Plain (no plating)				35.9 mm
79802451	DIN 7980 Spring Lock Washer, Steel, 24.5 x 35.9 x 5 mm,	Steel	24.5 x 35.9 x 5 mm	Zinc Bright Passivation Fe/Zn P1				35.9 mm
79803001	DIN 7980 Spring Lock Washer, Steel, 30.5 x 44.1 x 6 mm,	Steel	30.5 x 44.1 x 6 mm	Zinc Bright Passivation Fe/Zn P1				44.1 mm
7980305	DIN 7980 Spring Lock Washer, Steel, 30.5 x 44.1 x 6 mm,	Steel	30.5 x 44.1 x 6 mm	Plain (no plating)				44.1 mm
79803051	DIN 7980 Spring Lock Washer, Steel, 30.5 x 44.1 x 6 mm,	Steel	30.5 x 44.1 x 6 mm	Zinc Bright Passivation Fe/Zn P1				44.1 mm
79803052	DIN 7980 Spring Lock Washer, Steel, 30.5 x 44.1 x 6 mm,	Steel	30.5 x 44.1 x 6 mm	Hot Dip Galvanizing				44.1 mm
79803351	DIN 7980 Spring Lock Washer, Steel, 33.5 x 47.1 x 6 mm,	Steel	33.5 x 47.1 x 6 mm	Zinc Bright Passivation Fe/Zn P1				47.1 mm
79803601	DIN 7980 Spring Lock Washer, Steel, 36.5 x 52.2 x 7 mm,	Steel	36.5 x 52.2 x 7 mm	Zinc Bright Passivation Fe/Zn P1				52.2 mm
7980365	DIN 7980 Spring Lock Washer, Steel, 36.5 x 52.2 x 7 mm,	Steel	36.5 x 52.2 x 7 mm	Plain (no plating)				52.2 mm
7980812	DIN 7980 Spring Lock Washer, Steel, 8.1 x 12.7 x 2 mm,	Steel	8.1 x 12.7 x 2 mm	Hot Dip Galvanizing				12.7 mm
7980A2035	DIN 7980 Spring Lock Washer, Stainless EN 1.4310, 3.6 x	Stainless EN 1.4310	3.6 x 6.1 x 1 mm	Plain (no plating)				6.1 mm
7980A2041	DIN 7980 Spring Lock Washer, Stainless EN 1.4310, 4.1 x	Stainless EN 1.4310	4.1 x 7 x 1.2 mm	Plain (no plating)				7 mm
7980A2051	DIN 7980 Spring Lock Washer, Stainless EN 1.4310, 5.1 x	Stainless EN 1.4310	5.1 x 8.8 x 1.6 mm	Plain (no plating)				8.8 mm
7980A2061	DIN 7980 Spring Lock Washer, Stainless EN 1.4310, 6.1 x	Stainless EN 1.4310	6.1 x 9.9 x 1.6 mm	Plain (no plating)				9.9 mm
7980A2061CB	DIN 7980 Spring Lock Washer, Stainless EN 1.4310, 6.1 x	Stainless EN 1.4310	6.1 x 9.9 x 1.6 mm	Plain (no plating)				9.9 mm
7980A2081	DIN 7980 Spring Lock Washer, Stainless EN 1.4310, 8.1 x	Stainless EN 1.4310	8.1 x 12.7 x 2 mm	Plain (no plating)				12.7 mm
7980A2082	DIN 7980 Spring Lock Washer, Stainless EN 1.4310, 8.1 x	Stainless EN 1.4310	8.1 x 12.7 x 2 mm	Plain (no plating)				12.7 mm
7980A2102	DIN 7980 Spring Lock Washer, Stainless EN 1.4310, 10.2	Stainless EN 1.4310	10.2 x 16 x 2.5 mm	Plain (no plating)				16 mm
7980A2122	DIN 7980 Spring Lock Washer, Stainless EN 1.4310, 12.2	Stainless EN 1.4310	12.2 x 18 x 2.5 mm	Plain (no plating)				18 mm
7980A2142	DIN 7980 Spring Lock Washer, Stainless EN 1.4310, 14.2	Stainless EN 1.4310	14.2 x 21.1 x 3 mm	Plain (no plating)				21.1 mm
7980A2162	DIN 7980 Spring Lock Washer, Stainless EN 1.4310, 16.2	Stainless EN 1.4310	16.2 x 24.4 x 3.5 mm	Plain (no plating)				24.4 mm
7980A2182	DIN 7980 Spring Lock Washer, Stainless EN 1.4310, 18.2	Stainless EN 1.4310	18.2 x 26.4 x 3.5 mm	Plain (no plating)				26.4 mm
7980A2202	DIN 7980 Spring Lock Washer, Stainless EN 1.4310, 20.2	Stainless EN 1.4310	20.2 x 30.6 x 4.5 mm	Plain (no plating)				30.6 mm
7980A2225	DIN 7980 Spring Lock Washer, Stainless EN 1.4310, 22.5	Stainless EN 1.4310	22.5 x 32.9 x 4.5 mm	Plain (no plating)				32.9 mm
7980A2245	DIN 7980 Spring Lock Washer, Stainless EN 1.4310, 24.5	Stainless EN 1.4310	24.5 x 35.9 x 5 mm	Plain (no plating)				35.9 mm
7980A2275	DIN 7980 Spring Lock Washer, Stainless EN 1.4310, 27.5	Stainless EN 1.4310	27.5 x 38.9 x 5 mm	Plain (no plating)				38.9 mm
7980A2305	DIN 7980 Spring Lock Washer, Stainless EN 1.4310, 30.5	Stainless EN 1.4310	30.5 x 44.1 x 6 mm	Plain (no plating)				44.1 mm
7980A2340	DIN 7980 Spring Lock Washer, Stainless EN 1.4310, 33.5	Stainless EN 1.4310	33.5 x 47.1 x 6 mm	Plain (no plating)				47.1 mm
7980A2370	DIN 7980 Spring Lock Washer, Stainless EN 1.4310, 36.5	Stainless EN 1.4310	36.5 x 52.2 x 7 mm	Plain (no plating)				52.2 mm
7980A4031	DIN 7980 Spring Lock Washer, Stainless A4, 3.1 x 5.6 x 1	Stainless A4	3.1 x 5.6 x 1 mm	Plain (no plating)				5.6 mm
7980A4031C20	DIN 7980 Spring Lock Washer, Stainless A4, 3.1 x 5.6 x 1	Stainless A4	3.1 x 5.6 x 1 mm	Plain (no plating)				5.6 mm
7980A4035	DIN 7980 Spring Lock Washer, Stainless A4, 3.6 x 6.1 x 1	Stainless A4	3.6 x 6.1 x 1 mm	Plain (no plating)				6.1 mm
7980A4041	DIN 7980 Spring Lock Washer, Stainless A4, 4.1 x 7 x 1.2	Stainless A4	4.1 x 7 x 1.2 mm	Plain (no plating)				7 mm
7980A4051	DIN 7980 Spring Lock Washer, Stainless A4, 5.1 x 8.8 x	Stainless A4	5.1 x 8.8 x 1.6 mm	Plain (no plating)				8.8 mm
7980A4051C20	DIN 7980 Spring Lock Washer, Stainless A4, 5.1 x 8.8 x	Stainless A4	5.1 x 8.8 x 1.6 mm	Plain (no plating)				8.8 mm
7980A4061	DIN 7980 Spring Lock Washer, Stainless A4, 6.1 x 9.9 x	Stainless A4	6.1 x 9.9 x 1.6 mm	Plain (no plating)				9.9 mm
7980A4061-K	DIN 7980 Spring Lock Washer, Stainless A4, 6.1 x 9.9 x	Stainless A4	6.1 x 9.9 x 1.6 mm	Plain (no plating)				9.9 mm
7980A408	DIN 7980 Spring Lock Washer, Stainless A4, 8.1 x 12.7 x 2	Stainless A4	8.1 x 12.7 x 2 mm	Plain (no plating)				12.7 mm
7980A4081	DIN 7980 Spring Lock Washer, Stainless A4, 8.1 x 12.7 x 2	Stainless A4	8.1 x 12.7 x 2 mm	Plain (no plating)				12.7 mm
7980A4102	DIN 7980 Spring Lock Washer, Stainless A4, 10.2 x 16 x	Stainless A4	10.2 x 16 x 2.5 mm	Plain (no plating)				16 mm
7980A4122	DIN 7980 Spring Lock Washer, Stainless A4, 12.2 x 18 x	Stainless A4	12.2 x 18 x 2.5 mm	Plain (no plating)				18 mm
7980A4142	DIN 7980 Spring Lock Washer, Stainless A4, 14.2 x 21.1 x							

3 mm

Article no.	Designation (Bufab)	Material / class	Size	Surface finish	Thread	Length	A/F	Head / outer Ø
7980A416	DIN 7980 Spring Lock Washer, Stainless A4, 16.2 x 24.4 x 2.5 mm	Stainless A4	16.2 x 24.4 x 3.5 mm	Plain (no plating)				24.4 mm
7980A4162	DIN 7980 Spring Lock Washer, Stainless A4, 16.2 x 24.4 x 2.5 mm	Stainless A4	16.2 x 24.4 x 3.5 mm	Plain (no plating)				24.4 mm
7980A4182	DIN 7980 Spring Lock Washer, Stainless A4, 18.2 x 26.4 x 2.5 mm	Stainless A4	18.2 x 26.4 x 3.5 mm	Plain (no plating)				26.4 mm
7980A4202	DIN 7980 Spring Lock Washer, Stainless A4, 20.2 x 30.6 x 4.5 mm	Stainless A4	20.2 x 30.6 x 4.5 mm	Plain (no plating)				30.6 mm
7980A4225	DIN 7980 Spring Lock Washer, Stainless A4, 22.5 x 32.9 x 4.5 mm	Stainless A4	22.5 x 32.9 x 4.5 mm	Plain (no plating)				32.9 mm
7980A4245	DIN 7980 Spring Lock Washer, Stainless A4, 24.5 x 35.9 x 5 mm	Stainless A4	24.5 x 35.9 x 5 mm	Plain (no plating)				35.9 mm
7980A4272	DIN 7980 Spring Lock Washer, Stainless A4, 27.5 x 38.9 x 5 mm	Stainless A4	27.5 x 38.9 x 5 mm	Plain (no plating)				38.9 mm
7980A4305	DIN 7980 Spring Lock Washer, Stainless A4, 30.5 x 44.1 x 6 mm	Stainless A4	30.5 x 44.1 x 6 mm	Plain (no plating)				44.1 mm
7980PB031	DIN 7980 Spring Lock Washer, 3.1 x 5.6 x 1 mm, Plain		3.1 x 5.6 x 1 mm	Plain (no plating)				5.6 mm
7980PB041	DIN 7980 Spring Lock Washer, 4.1 x 7 x 1.2 mm, Plain		4.1 x 7 x 1.2 mm	Plain (no plating)				7 mm
7980PB065	DIN 7980 Spring Lock Washer, 6.1 x 9.9 x 1.6 mm, Plain		6.1 x 9.9 x 1.6 mm	Plain (no plating)				9.9 mm
7980PB081	DIN 7980 Spring Lock Washer, 8.1 x 12.7 x 2 mm, Plain		8.1 x 12.7 x 2 mm	Plain (no plating)				12.7 mm
7980PB102	DIN 7980 Spring Lock Washer, 10.2 x 16 x 2.5 mm, Plain		10.2 x 16 x 2.5 mm	Plain (no plating)				16 mm

