

DIN 137

PHONE: 516.328.3300 • FAX: 516.326.8827 • WWW.SDP-SI.COM

**> MATERIAL:**

Spring Steel, HRC 43...50

**> FINISH:**

Zinc

**> SPECIFICATIONS:**

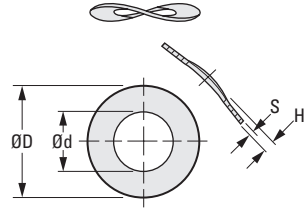
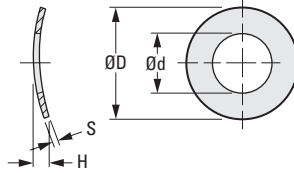
d Tolerance (H14):

- 2.2 & 2.8 mm +0.25/0
- 3.2 to 5.3 mm +0.30/0
- 6.4 & 8.4 mm +0.36/0
- 10.5 to 17 mm +0.43/0
- 21 & 25 mm +0.52/0

D Tolerance (js 16):

- 4.5 to 6 mm ±0.38
- 8 to 10 mm ±0.45
- 11 to 18 mm ±0.55
- 21 to 30 mm ±0.65
- 36 & 44 mm ±0.80

Priced Per 100 Pieces



**Fig. 1**  
Curved Spring Washer

**Fig. 2**  
Wave Spring Washer

**METRIC COMPONENT**

Catalog Number	d Dia. H14	D Dia. js 16	H min.	S	For Screw Size
<b>Fig. 1 Curved Spring Washer DIN 137 Type A</b>					
MD0137MQA045	2.2	4.5	0.5	0.3	M2
MD0137MQA055	2.8	5.5	0.55	0.3	M2.5
MD0137MQA060	3.2	6	0.65	0.4	M3
MD0137MQA080	4.3	8	0.8	0.5	M4
MD0137MQA100	5.3	10	0.9	0.5	M5
MD0137MQA110	6.4	11	1.1	0.5	M6
MD0137MQA150	8.4	15	1.7	0.5	M8
MD0137MQA180	10.5	18	2	0.8	M10
<b>Fig. 2 Wave Spring Washer DIN 137 Type B</b>					
MD0137MQB080	3.2	8	0.8	0.5 ± 0.05	M3
MD0137MQB090	4.3	9	1	0.5 ± 0.05	M4
MD0137MQB110	5.3	11	1.1	0.5 ± 0.05	M5
MD0137MQB120	6.4	12	1.3	0.5 ± 0.05	M6
MD0137MQB150	8.4	15	1.5	0.8 ± 0.06	M8
MD0137MQB210	10.5	21	2.1	1 ± 0.07	M10
MD0137MQB240	13	24	2.5	1.2 ± 0.07	M12
MD0137MQB300	17	30	3.2	1.6 ± 0.08	M16
MD0137MQB360	21	36	3.7	1.6 ± 0.08	M20
MD0137MQB440	25	44	4.1	1.8 ± 0.1	M24