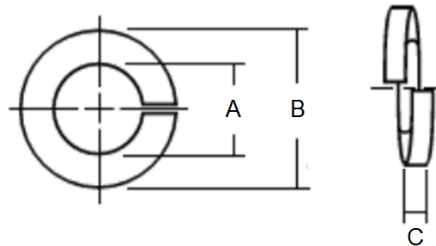


Metallics

An **AMERICAN** Source For Premier
and Innovative Fasteners and Anchors

METRIC SPLIT LOCK WASHERS – STEEL ZINC

The following Specification Sheet applies to all **Metric Split Lock Washers – Steel Zinc** in our **JMLW** series.



METRIC - SPLIT LOCKWASHERS				
Nominal Washer Size	A		B	C
	Inside Diameter		Outside Diameter	Section Thickness
	Max	Min	Ref	Ref
M3	3.4	3.1	6.2	0.80
M4	4.4	4.1	7.6	0.90
M5	5.4	5.1	9.2	1.20
M6	6.5	6.1	11.8	1.60
M8	8.5	8.1	14.8	2
M10	10.7	10.2	18.1	2.2
M12	12.7	12.2	21.1	2.5

Description	A coiled, hardened, split circular washer with a slightly trapezoidal wire section, for use with metric screws.
Applications/ Advantages	(A) Applies greater bolt tension per unit of applied torque; (B) Provides a hardened bearing surface, creating more uniform torque control; (C) Provides more uniform load distribution; (D) Resists loosening caused by vibration and corrosion; (E) Is preferred lockwasher for use with hardened bearing surfaces.
Material	Spring steel
Hardness	Rockwell C 44 - 51

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