

# WASCA

FASTENERS | DISC SPRINGS | ENGINEERING | ASSORTMENTS

## Material Data Sheet

These parts have been manufactured in accordance with all required standards below

Part Group	IISO1 – LockRite® Washers
Standard	DIN 25201
Material:	51CrV4 as per EN10132-4
Heat Treatment:	47-50 HRC
Plating/Finish:	Zinc Flake Coating GEOMET® 720

Part ID	Description/Size	LR231533	M14 x 23.1 x 3.3mm	LR956794	M64 x 95 x 9.4mm
LR070218	M3 x 7.1 x 1.8mm	LR301533	M14 x 30.7 x 3.3mm	LR1007194	M68 x 100 x 9.4mm
LR070318	M3.5 x 7.4 x 1.8mm	LR251733	M16 x 25.4 x 3.3mm	LR1057594	M72 x 105 x 9.4mm
LR080318	M3.5* x 8.9 x 1.8mm	LR301733	M16 x 30.7 x 3.3mm	LR1107994	M76 x 110 x 9.4mm
LR070418	M4 x 7.4 x 1.8mm	LR291933	M18 x 29.0 x 3.3mm	LR1158394	M80 x 115 x 9.4mm
LR080418	M4 x 8.9 x 1.8mm	LR341933	M18 x 34.5 x 3.3mm	LR1208894	M85 x 120 x 9.4mm
LR080518	M5 x 8.9 x 1.8mm	LR302033	3/4" x 30.7 x 3.3mm	LR1309294	M90 x 130 x 9.4mm
LR100518	M5 x 10.9 x 1.8mm	LR392033	3/4" x 39.1 x 3.3mm	LR1359794	M95 x 135 x 9.4mm
LR100618	M6 x 10.9 x 1.8mm	LR302133	M20 x 30.7 x 3.3mm	LR14510394	M100 x 145 x 9.4mm
LR130625	M6 x 13.5 x 2.5mm	LR392133	M20 x 39.1 x 3.3mm	LR15010894	M105 x 150 x 9.4mm
LR110718	1/4" x 11.4 x 1.8mm	LR342333	M22 x 34.5 x 3.3mm	LR15511394	M110 x 155 x 9.4mm
LR130725	1/4" x 13.5 x 2.5mm	LR412346	M22 x 41.9 x 4.6mm	LR16511894	M115 x 165 x 9.4mm
LR130825	M8 x 13.5 x 2.5mm	LR392533	M24 x 39.1 x 3.3mm	LR17012394	M120 x 170 x 9.4mm
LR160825	M8 x 16.5 x 2.5mm	LR482546	M24 x 48.5 x 4.6mm	LR17312894	M125 x 173 x 9.4mm
LR161025	3/8" x 16.5 x 2.5mm	LR392733	1" x 39.1 x 3.3mm	LR17813394	M130 x 178 x 9.4mm
LR211025	3/8" x 21.1 x 2.5mm	LR482746	1" x 48.5 x 4.6mm		
LR161125	M10 x 16.5 x 2.5mm	LR412866	M27 x 41.9 x 6.6mm		
LR211125	M10 x 21.1 x 2.5mm	LR482866	M27 x 48.5 x 6.6mm		
LR181125	M11 x 18.5 x 2.5mm	LR473166	M30 x 47 x 6.6mm		
LR191325	M12 x 19.6 x 2.5mm	LR583166	M30 x 58.5 x 6.6mm		
LR251333	M12 x 25.4 x 3.3mm	LR805370	M52 x 80 x 7mm		
LR191425	1/2" x 19.6 x 2.5mm	LR855970	M56 x 85.1 x 7mm		
LR251433	1/2" x 25.4 x 3.3mm	LR896394	M60 x 89.9 x 9.4mm		

Washers and Stamped Components Australia Pty Ltd

32-34 Laser Drive, Rowville, Victoria 3178

P: 03 9763 0833

[sales@wasca.com.au](mailto:sales@wasca.com.au) [www.wasca.com.au](http://www.wasca.com.au)

# WASCA

FASTENERS | DISC SPRINGS | ENGINEERING | ASSORTMENTS

## Material Data Sheet

These parts have been manufactured in accordance with all required standards below

Part Group	IISO2 – LockRite® Washers
Standard	DIN 25201
Material:	Stainless Steel 316
Heat Treatment:	N/A
Plating/Finish:	N/A

Part ID	Description/Size
LR070322S	M3 x 7 x 2.2mm
LR070422S	M3.5 x 7.6 x 2.2mm
LR090322S	M3.5 x 9 x 2.2mm
LR080422S	M4 x 7.6 x 2.2mm
LR090422S	M4 x 9 x 2.2mm
LR090522S	M5 x 9 x 2.2mm
LR100522S	M5 x 10.8 x 2.2mm
LR100622S	M6 x 10.8 x 2.2mm
LR130620S	M6 x 13.5 x 2mm
LR110722S	1/4" x 11.5 x 2.2mm
LR130722S	1/4" x 13.5 x 2.2mm
LR130820S	M8 x 13.5 x 2mm
LR160820S	M8 x 16.6 x 2mm
LR161020S	3/8" x 16.6 x 2mm
LR211020S	3/8" x 21 x 2mm
LR161120S	M10 x 16.6 x 2mm
LR211120S	M10 x 21 x 2mm
LR181122S	7/16" x 18.5 x 2.2mm
LR191320S	M12 x 19.5 x 2mm
LR251330S	M12 x 25.4 x 3mm
LR191420S	1/2" x 19.5 x 2mm
LR251432S	1/2" x 25.4 x 3.2mm

LR231530S	M14 x 23 x 3mm
LR301532S	M14 x 30.7 x 3.2mm
LR251730S	M16 x 25.4 x 3mm
LR301732S	M16 x 30.7 x 3.2mm
LR291932S	M18 x 29 x 3.2mm
LR341932S	M18 x 34.5 x 3.2mm
LR302032S	3/4" x 30.7 x 3.2mm
LR392032S	3/4" x 39 x 3.2mm
LR302130S	M20 x 30.7 x 3mm
LR392132S	M20 x 39 x 3.2mm
LR342332S	M22 x 34.5 x 3.2mm
LR422332S	M22 x 42 x 3.2mm
LR392532S	M24 x 39 x 3.2mm
LR482532S	M24 x 48.5 x 3.2mm
LR392732S	1" x 39 x 3.2mm
LR482732S	1" x 48.5 x 3.2mm

Washers and Stamped Components Australia Pty Ltd

32-34 Laser Drive, Rowville, Victoria 3178

P: 03 9763 0833

[sales@wasca.com.au](mailto:sales@wasca.com.au) [www.wasca.com.au](http://www.wasca.com.au)