

# WASCA

FASTENERS | DISC SPRINGS | ENGINEERING | ASSORTMENTS

## Material Data Sheet

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

Part Group	IISO6 – HDS Load Washers
Standard	DIN 6798
Material:	51cRv4
Heat Treatment:	Hardened between 42-52 HRC
Plating/Finish:	Mech ZNY

Part ID	Description/Size
BWZY052204	5 x 2.2 x 0.4mm
BWZY062705	6 x 2.7 x 0.5mm
BWZY073206	7 x 3.2 x 0.6mm
BWZY083708	8 x 3.7 x 0.8mm
BWZY094310	9 x 4.3 x 1mm
BWZY115312	11 x 5.3 x 1.2mm
BWZY146415	14 x 6.4 x 1.5mm
BWZY177417	17 x 7.4 x 1.75mm
BWZY188420	18 x 8.4 x 2mm
BWZY231025	23 x 10.5 x 2.5mm
BWZY291330	29 x 13 x 3mm
BWZY351535	35 x 15 x 3.5mm
BWZY391740	39 x 17 x 4mm
BWZY421945	42 x 19 x 4.5mm
BWZY452150	45 x 21 x 5mm
BWZY492355	49 x 23 x 5.5mm
BWZY562560	56 x 25 x 6mm
BWZY602865	60 x 28 x 6.5mm
BWZY703170	70 x 31 x 7mm

Washers and Stamped Components Australia Pty Ltd

32-34 Laser Drive, Rowville, Victoria 3178

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Part Group	IISO6 – HDS Load Washers
Standard	DIN 6798
Material:	51cRv4
Heat Treatment:	Hardened between 42-52 HRC
Plating/Finish:	Clear (Mech ZN/Tin Class 3)

Part ID	Description/Size
BWZ052204	5 x 2.2 x 0.4mm
BWZ062705	6 x 2.7 x 0.5mm
BWZ073206	7 x 3.2 x 0.6mm
BWZ083708	8 x 3.7 x 0.8mm
BWZ094310	9 x 4.3 x 1mm
BWZ115312	11 x 5.3 x 1.2mm
BWZ146415	14 x 6.4 x 1.5mm
BWZ177417	17 x 7.4 x 1.75mm
BWZ188420	18 x 8.4 x 2mm
BWZ231025	23 x 10.5 x 2.5mm
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BWZ391740	39 x 17 x 4mm
BWZ421945	42 x 19 x 4.5mm
BWZ452150	45 x 21 x 5mm
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BWZ562560	56 x 25 x 6mm
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FASTENERS | DISC SPRINGS | ENGINEERING | ASSORTMENTS

## Material Data Sheet

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Part Group	IISO5 – HDS Load Washers
Standard	DIN 6798
Material:	51cRv4
Heat Treatment:	Hardened between 42-52 HRC
Plating/Finish:	N/A

Part ID	Description/Size
BW052204	5 x 2.2 x 0.4mm
BW062705	6 x 2.7 x 0.5mm
BW073206	7 x 3.2 x 0.6mm
BW083708	8 x 3.7 x 0.8mm
BW094310	9 x 4.3 x 1mm
BW115312	11 x 5.3 x 1.2mm
BW146415	14 x 6.4 x 1.5mm
BW177417	17 x 7.4 x 1.75mm
BW188420	18 x 8.4 x 2mm
BW231025	23 x 10.5 x 2.5mm
BW291330	29 x 13 x 3mm
BW351535	35 x 15 x 3.5mm
BW391740	39 x 17 x 4mm
BW421945	42 x 19 x 4.5mm
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BW492355	49 x 23 x 5.5mm
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