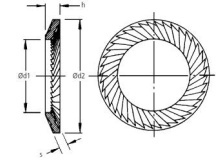




# MBA

## Washers - Safety



Spring Steel Hardened Black.

### Washers - Safety

Part Number	ID (d1) mm <i>inches</i>	OD (d2) mm <i>inches</i>	Thickness (S) mm <i>inches</i>	Overall Width (h) mm <i>inches</i>	To Suit Thread Size mm <i>inches</i>
# WS0017-0032	1.70 <i>0.067</i>	3.20 <i>0.126</i>	0.35 <i>0.014</i>	0.60 <i>0.024</i>	M1.6
# WS0022-0040	2.20 <i>0.087</i>	4.00 <i>0.157</i>	0.35 <i>0.014</i>	0.60 <i>0.024</i>	M2
# WS0027-0048	2.70 <i>0.106</i>	4.80 <i>0.189</i>	0.45 <i>0.018</i>	0.90 <i>0.035</i>	M2.5
# WS0032-0055	3.20 <i>0.126</i>	5.50 <i>0.217</i>	0.45 <i>0.018</i>	0.90 <i>0.035</i>	M3

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## Washers - Safety

Part Number	ID (d1) mm <i>inches</i>	OD (d2) mm <i>inches</i>	Thickness (S) mm <i>inches</i>	Overall Width (h) mm <i>inches</i>	To Suit Thread Size mm <i>inches</i>
# WS0037-0060	3.70 <i>0.146</i>	6.00 <i>0.236</i>	0.45 <i>0.018</i>	0.90 <i>0.035</i>	M3.5 (1/8)
# WS0043-0070	4.30 <i>0.169</i>	7.00 <i>0.276</i>	0.50 <i>0.020</i>	1.00 <i>0.039</i>	M4
# WS0053-0090	5.30 <i>0.209</i>	9.00 <i>0.354</i>	0.60 <i>0.024</i>	1.10 <i>0.043</i>	M5
WS0064-0100	6.40 <i>0.252</i>	10.00 <i>0.394</i>	0.70 <i>0.028</i>	1.20 <i>0.047</i>	M6
# WS0067-0095	6.70 <i>0.264</i>	9.50 <i>0.374</i>	0.70 <i>0.028</i>	1.20 <i>0.047</i>	M6.35 (1/4)
# WS0074-0120	7.40 <i>0.291</i>	12.00 <i>0.472</i>	0.70 <i>0.028</i>	1.30 <i>0.051</i>	M7
WS0084-0130	8.40 <i>0.331</i>	13.00 <i>0.512</i>	0.80 <i>0.031</i>	1.40 <i>0.055</i>	M8
WS0105-0160	10.50 <i>0.413</i>	16.00 <i>0.630</i>	1.00 <i>0.039</i>	1.60 <i>0.063</i>	M10
# WS0116-0159	11.60 <i>0.457</i>	15.90 <i>0.626</i>	1.00 <i>0.039</i>	1.60 <i>0.063</i>	M11.1 (7/16")
# WS0130-0180	13.00 <i>0.512</i>	18.00 <i>0.709</i>	1.10 <i>0.043</i>	1.70 <i>0.067</i>	M12

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## Washers - Safety

Part Number	ID (d1) mm <i>inches</i>	OD (d2) mm <i>inches</i>	Thickness (S) mm <i>inches</i>	Overall Width (h) mm <i>inches</i>	To Suit Thread Size mm <i>inches</i>
# WS0137-0190	13.70 <i>0.539</i>	19.00 <i>0.748</i>	1.10 <i>0.043</i>	1.80 <i>0.071</i>	M12.7 (1/2)
# WS0150-0220	15.00 <i>0.591</i>	22.00 <i>0.866</i>	1.20 <i>0.047</i>	2.00 <i>0.079</i>	M14
# WS0170-0240	17.00 <i>0.669</i>	24.00 <i>0.945</i>	1.30 <i>0.051</i>	2.10 <i>0.083</i>	M16
# WS0190-0270	19.00 <i>0.748</i>	27.00 <i>1.063</i>	1.50 <i>0.059</i>	2.30 <i>0.091</i>	M18
# WS0200-0300	20.00 <i>0.787</i>	30.00 <i>1.181</i>	1.50 <i>0.059</i>	2.50 <i>0.098</i>	M19
# WS0210-0300	21.00 <i>0.827</i>	30.00 <i>1.181</i>	1.50 <i>0.059</i>	2.50 <i>0.098</i>	M20
# WS0230-0330	23.00 <i>0.906</i>	33.00 <i>1.299</i>	1.50 <i>0.059</i>	2.70 <i>0.106</i>	M22
# WS0256-0360	25.60 <i>1.008</i>	36.00 <i>1.417</i>	1.80 <i>0.071</i>	2.90 <i>0.114</i>	M24
# WS0270-0380	27.00 <i>1.063</i>	38.00 <i>1.496</i>	2.00 <i>0.079</i>	3.10 <i>0.122</i>	M25.4 (1")
# WS0286-0390	28.60 <i>1.126</i>	39.00 <i>1.535</i>	2.00 <i>0.079</i>	3.10 <i>0.122</i>	M27

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## Washers - Safety

Part Number	ID (d1) mm	OD (d2) mm	Thickness (S) mm	Overall Width (h) mm	To Suit Thread Size mm
	<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>
# WS0316-0450	31.60 <i>1.244</i>	45.00 <i>1.772</i>	2.00 <i>0.079</i>	3.60 <i>0.142</i>	M30
# WS0380-0540	38.00 <i>1.496</i>	54.00 <i>2.126</i>	2.50 <i>0.098</i>	4.20 <i>0.165</i>	M36

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