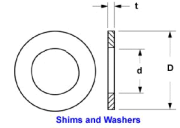




# MBA

## Hobby Washers - Commercial



A small selection of popular sizes.

See main listings for sizes not shown here.

### Hobby Washers - Commercial

Part Number	Nom. ID (d) mm <i>inches</i>	Nom. OD (D) mm <i>inches</i>	Thickness (T) mm <i>inches</i>	Other	Material
WF0021-0050-03-Z	2.10 <i>0.083</i>	5.00 <i>0.197</i>	0.30 <i>0.012</i>	To Suit M2 Screw	Zinc Plated Steel
WF0024-0064-08-Z	2.40 <i>0.094</i>	6.35 <i>0.250</i>	0.76 <i>0.030</i>	To Suit 3/32 Screw	Zinc Plated
WF0027-0065-05-B	2.70 <i>0.106</i>	6.50 <i>0.256</i>	0.50 <i>0.020</i>	To Suit M2.5 Screw	Brass
WF0027-0065-05-Z	2.70 <i>0.106</i>	6.50 <i>0.256</i>	0.50 <i>0.020</i>	To Suit M2.5 Screw	Zinc Plated Steel

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Part Number	Nom. ID (d) mm <i>inches</i>	Nom. OD (D) mm <i>inches</i>	Thickness (T) mm <i>inches</i>	Other	Material
WF0032-0070-05-B	3.20 <i>0.126</i>	7.00 <i>0.276</i>	0.50 <i>0.020</i>	To Suit M3 Screw	Brass
WF0032-0070-05-Z	3.20 <i>0.126</i>	7.00 <i>0.276</i>	0.50 <i>0.020</i>	To Suit M3 Screw	Zinc Plated Steel
WF0032-0079-08-Z	3.20 <i>0.126</i>	7.94 <i>0.313</i>	0.76 <i>0.030</i>	To Suit M3 Screw	Zinc Plated
WF0032-0095-09-Z	3.20 <i>0.126</i>	9.53 <i>0.375</i>	0.90 <i>0.035</i>	To Suit M3 Screw	Zinc Plated
WF0032-0127-09-Z	3.20 <i>0.126</i>	12.70 <i>0.500</i>	0.90 <i>0.035</i>	To Suit M3 Screw	Zinc Plated
WF0032-0159-12-Z	3.20 <i>0.126</i>	15.88 <i>0.625</i>	1.21 <i>0.048</i>	To Suit M3 Screw	Zinc Plated
WF0043-0090-08-B	4.30 <i>0.169</i>	9.00 <i>0.354</i>	0.80 <i>0.031</i>	To Suit M4, 5/32 or 8UN Screw	Brass
WF0043-0090-08-Z	4.30 <i>0.169</i>	9.00 <i>0.354</i>	0.80 <i>0.031</i>	To Suit M4, 5/32 or 8UN Screw	Zinc Plated Steel
WF0043-0095-09-Z	4.30 <i>0.169</i>	9.53 <i>0.375</i>	0.90 <i>0.035</i>	To Suit M4, 5/32 or 8UN Screw	Zinc Plated
WF0043-0111-09-Z	4.30 <i>0.169</i>	11.11 <i>0.437</i>	0.90 <i>0.035</i>	To Suit M4, 5/32 or 8UN Screw	Zinc Plated

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Part Number	Nom. ID (d) mm <i>inches</i>	Nom. OD (D) mm <i>inches</i>	Thickness (T) mm <i>inches</i>	Other	Material
WF0049-0111-09-Z	4.90 <i>0.193</i>	11.11 <i>0.437</i>	0.90 <i>0.035</i>	To Suit 3/16 or 10UN Screw	Zinc Plated
WF0049-0127-09-Z	4.90 <i>0.193</i>	12.70 <i>0.500</i>	0.90 <i>0.035</i>	To Suit 3/16 or 10UN Screw	Zinc Plated
WF0049-0127-15-Z	4.90 <i>0.193</i>	12.70 <i>0.500</i>	1.52 <i>0.060</i>	To Suit 3/16 or 10UN Screw	Zinc Plated
WF0049-0159-12-Z	4.90 <i>0.193</i>	15.88 <i>0.625</i>	1.21 <i>0.048</i>	To Suit 3/16 or 10UN Screw	Zinc Plated
WF0049-0191-12-Z	4.90 <i>0.193</i>	19.05 <i>0.750</i>	1.21 <i>0.048</i>	To Suit 3/16 or 10UN Screw	Zinc Plated
WF0049-0191-15-Z	4.90 <i>0.193</i>	19.05 <i>0.750</i>	1.52 <i>0.060</i>	To Suit 3/16 or 10UN Screw	Zinc Plated
WF0049-0254-15-Z	4.90 <i>0.193</i>	25.40 <i>1.000</i>	1.52 <i>0.060</i>	To Suit 3/16 or 10UN Screw	Zinc Plated
WF0049-0318-15-Z	4.90 <i>0.193</i>	31.75 <i>1.250</i>	1.52 <i>0.060</i>	To Suit 3/16 or 10UN Screw	Zinc Plated
WF0053-0100-08-B	5.30 <i>0.209</i>	10.00 <i>0.394</i>	0.80 <i>0.031</i>	To Suit M5 Screw	Brass
WF0053-0100-10-Z	5.30 <i>0.209</i>	10.00 <i>0.394</i>	1.00 <i>0.039</i>	To Suit M5 Screw	Zinc Plated Steel

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Part Number	Nom. ID (d) mm <i>inches</i>	Nom. OD (D) mm <i>inches</i>	Thickness (T) mm <i>inches</i>	Other	Material
WF0064-0125-10-B	6.40 <i>0.252</i>	12.50 <i>0.492</i>	1.00 <i>0.039</i>	To Suit M6 Screw	Brass
WF0064-0125-12-Z	6.40 <i>0.252</i>	12.50 <i>0.492</i>	1.20 <i>0.047</i>	To Suit M6 Screw	Zinc Plated Steel
WF0067-0127-12-Z	6.70 <i>0.264</i>	12.70 <i>0.500</i>	1.21 <i>0.048</i>	To Suit 1/4 Screw	Zinc Plated
WF0067-0127-15-Z	6.70 <i>0.264</i>	12.70 <i>0.500</i>	1.52 <i>0.060</i>	To Suit 1/4 Screw	Zinc Plated
WF0067-0143-12-Z	6.70 <i>0.264</i>	14.29 <i>0.563</i>	1.21 <i>0.048</i>	To Suit 1/4 Screw	Zinc Plated
WF0067-0159-12-Z	6.70 <i>0.264</i>	15.88 <i>0.625</i>	1.21 <i>0.048</i>	To Suit 1/4 Screw	Zinc Plated
WF0067-0191-12-Z	6.70 <i>0.264</i>	19.05 <i>0.750</i>	1.21 <i>0.048</i>	To Suit 1/4 Screw	Zinc Plated
WF0067-0191-15-Z	6.70 <i>0.264</i>	19.05 <i>0.750</i>	1.52 <i>0.060</i>	To Suit 1/4 Screw	Zinc Plated
WF0067-0222-12-Z	6.70 <i>0.264</i>	22.23 <i>0.875</i>	1.21 <i>0.048</i>	To Suit 1/4 Screw	Zinc Plated
WF0067-0254-15-Z	6.70 <i>0.264</i>	25.40 <i>1.000</i>	1.52 <i>0.060</i>	To Suit 1/4 Screw	Zinc Plated

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## Hobby Washers - Commercial

Part Number	Nom. ID (d) mm <i>inches</i>	Nom. OD (D) mm <i>inches</i>	Thickness (T) mm <i>inches</i>	Other	Material
WF0067-0318-15-Z	6.70 <i>0.264</i>	31.75 <i>1.250</i>	1.52 <i>0.060</i>	To Suit 1/4 Screw	Zinc Plated
WF0067-0508-15-Z	6.70 <i>0.264</i>	50.80 <i>2.000</i>	1.52 <i>0.060</i>	To Suit 1/4 Screw	Zinc Plated
WF0083-0159-12-Z	8.30 <i>0.327</i>	15.88 <i>0.625</i>	1.21 <i>0.048</i>	To Suit 5/16 Screw	Zinc Plated
WF0083-0191-12-Z	8.30 <i>0.327</i>	19.05 <i>0.750</i>	1.21 <i>0.048</i>	To Suit 5/16 Screw	Zinc Plated
WF0083-0191-15-Z	8.30 <i>0.327</i>	19.05 <i>0.750</i>	1.52 <i>0.060</i>	To Suit 5/16 Screw	Zinc Plated
WF0083-0222-12-Z	8.30 <i>0.327</i>	22.23 <i>0.875</i>	1.21 <i>0.048</i>	To Suit 5/16 Screw	Zinc Plated
WF0083-0222-15-Z	8.30 <i>0.327</i>	22.23 <i>0.875</i>	1.52 <i>0.060</i>	To Suit 5/16 Screw	Zinc Plated
WF0083-0254-15-Z	8.30 <i>0.327</i>	25.40 <i>1.000</i>	1.52 <i>0.060</i>	To Suit 5/16 Screw	Zinc Plated
WF0083-0318-15-Z	8.30 <i>0.327</i>	31.75 <i>1.250</i>	1.52 <i>0.060</i>	To Suit 5/16 Screw	Zinc Plated
WF0083-0381-15-Z	8.30 <i>0.327</i>	38.10 <i>1.500</i>	1.52 <i>0.060</i>	To Suit 5/16 Screw	Zinc Plated

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Part Number	Nom. ID (d) mm <i>inches</i>	Nom. OD (D) mm <i>inches</i>	Thickness (T) mm <i>inches</i>	Other	Material
WF0083-0508-15-Z	8.30 <i>0.327</i>	50.80 <i>2.000</i>	1.52 <i>0.060</i>	To Suit 5/16 Screw	Zinc Plated
WF0084-0170-12-B	8.40 <i>0.331</i>	17.00 <i>0.669</i>	1.20 <i>0.047</i>	To Suit M8 Bolt	Brass
WF0084-0170-12-Z	8.40 <i>0.331</i>	17.00 <i>0.669</i>	1.20 <i>0.047</i>	To Suit M8 Bolt	Zinc Plated Steel
WF0098-0159-12-Z	9.80 <i>0.386</i>	15.88 <i>0.625</i>	1.21 <i>0.048</i>	To Suit 3/8 Bolt	Zinc Plated
WF0098-0191-12-Z	9.80 <i>0.386</i>	19.05 <i>0.750</i>	1.21 <i>0.048</i>	To Suit 3/8 Bolt	Zinc Plated
WF0098-0191-15-Z	9.80 <i>0.386</i>	19.05 <i>0.750</i>	1.52 <i>0.060</i>	To Suit 3/8 Bolt	Zinc Plated
WF0098-0222-12-Z	9.80 <i>0.386</i>	22.23 <i>0.875</i>	1.21 <i>0.048</i>	To Suit 3/8 Bolt	Zinc Plated
WF0098-0222-15-Z	9.80 <i>0.386</i>	22.23 <i>0.875</i>	1.52 <i>0.060</i>	To Suit 3/8 Bolt	Zinc Plated
WF0098-0254-15-Z	9.80 <i>0.386</i>	25.40 <i>1.000</i>	1.52 <i>0.060</i>	To Suit 3/8 Bolt	Zinc Plated
WF0098-0318-15-Z	9.80 <i>0.386</i>	31.75 <i>1.250</i>	1.52 <i>0.060</i>	To Suit 3/8 Bolt	Zinc Plated

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Part Number	Nom. ID (d) mm <i>inches</i>	Nom. OD (D) mm <i>inches</i>	Thickness (T) mm <i>inches</i>	Other	Material
WF0098-0381-15-Z	9.80 <i>0.386</i>	38.10 <i>1.500</i>	1.52 <i>0.060</i>	To Suit 3/8 Bolt	Zinc Plated
WF0098-0476-19-Z	9.80 <i>0.386</i>	47.63 <i>1.875</i>	1.90 <i>0.075</i>	To Suit 3/8 Bolt	Zinc Plated
WF0098-0508-15-Z	9.80 <i>0.386</i>	50.80 <i>2.000</i>	1.52 <i>0.060</i>	To Suit 3/8 Bolt	Zinc Plated
WF0098-0508-27-Z	9.80 <i>0.386</i>	50.80 <i>2.000</i>	2.66 <i>0.105</i>	To Suit 3/8 Bolt	Zinc Plated
WF0105-0210-12-B	10.50 <i>0.413</i>	21.00 <i>0.827</i>	1.20 <i>0.047</i>	To Suit M10 Bolt	Brass
WF0105-0210-16-Z	10.50 <i>0.413</i>	21.00 <i>0.827</i>	1.60 <i>0.063</i>	To Suit M10 Bolt	Zinc Plated Steel
# WF0105-0318-15-Z	10.50 <i>0.413</i>	31.75 <i>1.250</i>	1.52 <i>0.060</i>	To Suit M10 Bolt	Zinc Plated
# WF0120-0222-15-Z	12.00 <i>0.472</i>	22.23 <i>0.875</i>	1.52 <i>0.060</i>	To Suit 7/16 Bolt	Zinc Plated
WF0120-0254-15-Z	12.00 <i>0.472</i>	25.40 <i>1.000</i>	1.52 <i>0.060</i>	To Suit 7/16 Bolt	Zinc Plated
# WF0132-0240-16-B	13.20 <i>0.520</i>	24.00 <i>0.945</i>	1.60 <i>0.063</i>	To Suit M12 Bolt	Brass

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Part Number	Nom. ID (d) mm <i>inches</i>	Nom. OD (D) mm <i>inches</i>	Thickness (T) mm <i>inches</i>	Other	Material
# WF0132-0240-16-Z	13.20 <i>0.520</i>	24.00 <i>0.945</i>	1.60 <i>0.063</i>	To Suit M12 Bolt	Zinc Plated Steel
# WF0135-0254-15-Z	13.50 <i>0.531</i>	25.40 <i>1.000</i>	1.52 <i>0.060</i>	To Suit 1/2 Bolt	Zinc Plated
# WF0135-0286-15-Z	13.50 <i>0.531</i>	28.58 <i>1.125</i>	1.52 <i>0.060</i>	To Suit 1/2 Bolt	Zinc Plated
# WF0135-0318-15-Z	13.50 <i>0.531</i>	31.75 <i>1.250</i>	1.52 <i>0.060</i>	To Suit 1/2 Bolt	Zinc Plated
# WF0135-0381-19-Z	13.50 <i>0.531</i>	38.10 <i>1.500</i>	1.90 <i>0.075</i>	To Suit 1/2 Bolt	Zinc Plated
# WF0135-0476-19-Z	13.50 <i>0.531</i>	47.63 <i>1.875</i>	1.90 <i>0.075</i>	To Suit 1/2 Bolt	Zinc Plated
# WF0135-0508-15-Z	13.50 <i>0.531</i>	50.80 <i>2.000</i>	1.52 <i>0.060</i>	To Suit 1/2 Bolt	Zinc Plated
# WF0135-0508-27-Z	13.50 <i>0.531</i>	50.80 <i>2.000</i>	2.66 <i>0.105</i>	To Suit 1/2 Bolt	Zinc Plated
# WF0152-0286-15-Z	15.20 <i>0.598</i>	28.58 <i>1.125</i>	1.52 <i>0.060</i>	To Suit 9/16 Bolt	Zinc Plated
# WF0152-0318-15-Z	15.20 <i>0.598</i>	31.75 <i>1.250</i>	1.52 <i>0.060</i>	To Suit 9/16 Bolt	Zinc Plated

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# WF0169-0318-16-Z	16.90 <i>0.665</i>	31.75 <i>1.250</i>	1.60 <i>0.063</i>	To Suit 5/8 Bolt	Zinc Plated
# WF0169-0349-16-Z	16.90 <i>0.665</i>	34.93 <i>1.375</i>	1.60 <i>0.063</i>	To Suit 5/8 Bolt	Zinc Plated
# WF0169-0508-15-Z	16.90 <i>0.665</i>	50.80 <i>2.000</i>	1.52 <i>0.060</i>	To Suit 5/8 Bolt	Zinc Plated
WF0169-0508-27-Z	16.90 <i>0.665</i>	50.80 <i>2.000</i>	2.66 <i>0.105</i>	To Suit 5/8 Bolt	Zinc Plated
# WF0170-0335-20-Z	17.00 <i>0.669</i>	33.50 <i>1.319</i>	2.00 <i>0.079</i>	To Suit M16 Bolt	Zinc Plated Steel
# WF0201-0381-19-Z	20.10 <i>0.791</i>	38.10 <i>1.500</i>	1.90 <i>0.075</i>	To Suit 3/4 Bolt	Zinc Plated

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