



# Shim and Foil - Brass

10/4/2018

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MBA Size Listings are a guide to sizes only and must not be solely relied on for critical design information.

## INFORMATION

Precision brass shim sheet. From very thin foil to thick sizes.

NOTE! Very thin sizes may experience some bending or indentations.

This product is meant for engineering applications not decorative applications.

Includes sheets and rolls.

See Brass - Strip for thin strips

This catalogue to be read in conjunction with information at <http://www.minibearings.com.au//partslist/rectangularbarbrass/materials/all/1/>

<http://www.minibearings.com.au//categories/assortmentkitsvarious/>

<http://www.minibearings.com.au//partslist/stripbrass/>



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Part Number	Thickness (t) mm <i>inches</i>	Width (w) mm <i>inches</i>	Length (l) mm <i>inches</i>	Pack Size	Gauge	Grade	Hardness
# SHM-0025-0152-2540-BRH	0.025 <i>0.001</i>	152.4 <i>6.000</i>	2540 <i>100.000</i>	Single Roll			Hard
SHM-0025-0203-0305-BR	0.025 <i>0.001</i>	203.20 <i>8.000</i>	304.8 <i>12.000</i>	Single Sheet		Brass 70/30	Half Hard
# SHM-0051-0127-0178-BR	0.051 <i>0.002</i>	127 <i>5.000</i>	177.8 <i>7.000</i>	Single Sheet	44	Brass 70/30	Half Hard
SHM-0051-0150-3000-BR	0.051 <i>0.002</i>	150 <i>5.906</i>	3000 <i>118.110</i>	Single Roll			
# SHM-0051-0152-2540-BRH	0.051 <i>0.002</i>	152.4 <i>6.000</i>	2540 <i>100.000</i>	Single Roll			Hard
# SHM-0051-0203-0305-BR	0.051 <i>0.002</i>	203.20 <i>8.000</i>	304.8 <i>12.000</i>	Single Sheet		Brass 70/30	Half Hard
SHM-0051-0300-0762-BR	0.051 <i>0.002</i>	300 <i>11.811</i>	762 <i>30.000</i>	Single Sheet	44		
SHM-0076-0150-3000-BR	0.076 <i>0.003</i>	150 <i>5.906</i>	3000 <i>118.110</i>	Single Roll			
SHM-0076-0152-2540-BR	0.076 <i>0.003</i>	152.4 <i>6.000</i>	2540 <i>100.000</i>	Single Roll		Cold Rolled CDA 260 Brass Alloy	Half Hard, Rockwell 30T 56 - 68
# SHM-0076-0152-2540-BRH	0.076 <i>0.003</i>	152.4 <i>6.000</i>	2540 <i>100.000</i>	Single Roll			Hard

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## Shim and Foil - Brass

Part Number	Thickness (t) mm <i>inches</i>	Width (w) mm <i>inches</i>	Length (l) mm <i>inches</i>	Pack Size	Gauge	Grade	Hardness
SHM-0076-0203-0305-BR	0.076 <i>0.003</i>	203.20 <i>8.000</i>	304.8 <i>12.000</i>	Single Sheet		Brass 70/30	Half Hard
SHM-0102-0150-3000-BR	0.102 <i>0.004</i>	150 <i>5.906</i>	3000 <i>118.110</i>	Single Roll			
SHM-0102-0152-2540-BR	0.102 <i>0.004</i>	152.4 <i>6.000</i>	2540 <i>100.000</i>	Single Roll		Cold Rolled CDA 260 Brass Alloy	Half Hard, Rockwell 30T 56 - 68
SHM-0102-0203-0305-BR	0.102 <i>0.004</i>	203.20 <i>8.000</i>	304.8 <i>12.000</i>	Single Sheet		Brass 70/30	Half Hard
SHM-0127-0102-0254-BR	0.127 <i>0.005</i>	101.6 <i>4.000</i>	254 <i>10.000</i>	Single Sheet	36		
SHM-0127-0152-2540-BR	0.127 <i>0.005</i>	152.4 <i>6.000</i>	2540 <i>100.000</i>	Single Roll		Cold Rolled CDA 260 Brass Alloy	Half Hard, Rockwell 30T 56 - 68
# SHM-0127-0152-2540-BRH	0.127 <i>0.005</i>	152.4 <i>6.000</i>	2540 <i>100.000</i>	Single Roll			Hard
# SHM-0127-0203-0305-BR	0.127 <i>0.005</i>	203.20 <i>8.000</i>	304.8 <i>12.000</i>	Single Sheet		Brass 70/30	Half Hard
SHM-0127-0300-0762-BR	0.127 <i>0.005</i>	300 <i>11.811</i>	762 <i>30.000</i>	Single Sheet	36		
SHM-0152-0150-3000-BR	0.152 <i>0.006</i>	150 <i>5.906</i>	3000 <i>118.110</i>	Single Roll			

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## Shim and Foil - Brass

Part Number	Thickness (t) mm <i>inches</i>	Width (w) mm <i>inches</i>	Length (l) mm <i>inches</i>	Pack Size	Gauge	Grade	Hardness
SHM-0152-0152-2540-BR	0.152 <i>0.006</i>	152.4 <i>6.000</i>	2540 <i>100.000</i>	Single Roll		Cold Rolled CDA 260 Brass Alloy	Half Hard, Rockwell 30T 56 - 68
# SHM-0178-0152-2540-BRH	0.178 <i>0.007</i>	152.4 <i>6.000</i>	2540 <i>100.000</i>	Single Roll			Hard
SHM-0178-0203-0305-BR	0.178 <i>0.007</i>	203.20 <i>8.000</i>	304.8 <i>12.000</i>	Single Sheet		Brass 70/30	Half Hard
SHM-0203-0150-3000-BR	0.203 <i>0.008</i>	150 <i>5.906</i>	3000 <i>118.110</i>	Single Roll			
# SHM-0203-0152-2540-BRH	0.203 <i>0.008</i>	152.4 <i>6.000</i>	2540 <i>100.000</i>	Single Roll			Hard
SHM-0203-0152-2540-BR	0.203 <i>0.008</i>	152.4 <i>6.000</i>	2540 <i>100.000</i>	Single Roll		Cold Rolled CDA 260 Brass Alloy	Half Hard, Rockwell 30T 56 - 68
SHM-0203-0300-3000-BR	0.203 <i>0.008</i>	300 <i>11.811</i>	3000 <i>118.110</i>	Single Roll			
SHM-0254-0102-0254-BR	0.254 <i>0.010</i>	101.6 <i>4.000</i>	254 <i>10.000</i>	Single Sheet			
SHM-0254-0152-2540-BR	0.254 <i>0.010</i>	152.4 <i>6.000</i>	2540 <i>100.000</i>	Single Roll		Cold Rolled CDA 260 Brass Alloy	Half Hard, Rockwell 30T 56 - 68

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Part Number	Thickness (t) mm <i>inches</i>	Width (w) mm <i>inches</i>	Length (l) mm <i>inches</i>	Pack Size	Gauge	Grade	Hardness
# SHM-0254-0152-2540-BRH	0.254 <i>0.010</i>	152.4 <i>6.000</i>	2540 <i>100.000</i>	Single Roll			Hard
SHM-0254-0203-0305-BR	0.254 <i>0.010</i>	203.20 <i>8.000</i>	304.8 <i>12.000</i>	Single Sheet		Brass 70/30	Half Hard
SHM-0254-0300-3000-BR	0.254 <i>0.010</i>	300 <i>11.811</i>	3000 <i>118.110</i>	Single Roll			
# SHM-0305-0152-2540-BRH	0.305 <i>0.012</i>	152.4 <i>6.000</i>	2540 <i>100.000</i>	Single Roll			Hard
SHM-0305-0203-0305-BR	0.305 <i>0.012</i>	203.20 <i>8.000</i>	304.8 <i>12.000</i>	Single Sheet		Brass 70/30	Half Hard
# SHM-0305-0300-3000-BR	0.305 <i>0.012</i>	300 <i>11.811</i>	3000 <i>118.110</i>	Single Roll			
# SHM-0381-0152-2540-BRH	0.381 <i>0.015</i>	152.4 <i>6.000</i>	2540 <i>100.000</i>	Single Roll			Hard
SHM-0381-0152-2540-BR	0.381 <i>0.015</i>	152.4 <i>6.000</i>	2540 <i>100.000</i>	Single Roll		Cold Rolled CDA 260 Brass Alloy	Half Hard, Rockwell 30T 56 - 68
SHM-0381-0203-0305-BR	0.381 <i>0.015</i>	203.20 <i>8.000</i>	304.8 <i>12.000</i>	Single Sheet		Brass 70/30	Half Hard
# SHM-0381-0300-3000-BR	0.381 <i>0.015</i>	300 <i>11.811</i>	3000 <i>118.110</i>	Single Roll			

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Part Number	Thickness (t) mm <i>inches</i>	Width (w) mm <i>inches</i>	Length (l) mm <i>inches</i>	Pack Size	Gauge	Grade	Hardness
SHM-0406-0102-0254-BR	0.406 <i>0.016</i>	101.6 <i>4.000</i>	254 <i>10.000</i>	Single Sheet			
SHM-0508-0150-2540-BR	0.508 <i>0.020</i>	150.0 <i>5.906</i>	2540 <i>100.000</i>	Single Roll		Cold Rolled CDA 260 Brass Alloy	Half Hard, Rockwell 30T 56 - 68
# SHM-0508-0152-2540-BRH	0.508 <i>0.020</i>	152.4 <i>6.000</i>	2540 <i>100.000</i>	Single Roll			Hard
SHM-0508-0203-0305-BR	0.508 <i>0.020</i>	203.20 <i>8.000</i>	304.8 <i>12.000</i>	Single Sheet		Brass 70/30	Half Hard
# SHM-0508-0300-3000-BR	0.508 <i>0.020</i>	300 <i>11.811</i>	3000 <i>118.110</i>	Single Roll			
# SHM-0635-0152-2540-BR	0.635 <i>0.025</i>	152.4 <i>6.000</i>	2540 <i>100.000</i>	Single Roll		Cold Rolled CDA 260 Brass Alloy	Half Hard, Rockwell 30T 56 - 68
# SHM-0635-0152-2540-BRH	0.635 <i>0.025</i>	152.4 <i>6.000</i>	2540 <i>100.000</i>	Single Roll			Hard
# SHM-0762-0203-0305-BR	0.762 <i>0.030</i>	203.20 <i>8.000</i>	304.8 <i>12.000</i>	Single Sheet		Brass 70/30	Half Hard
# SHM-0787-0152-2540-BRH	0.787 <i>0.031</i>	152.4 <i>6.000</i>	2540 <i>100.000</i>	Single Roll			Hard
SHM-0813-0102-0254-BR	0.813 <i>0.032</i>	101.6 <i>4.000</i>	254 <i>10.000</i>	Single Sheet			

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	<i>inches</i>	<i>inches</i>	<i>inches</i>				
SHM-1626-0152-0305-BR	1.626	152.4	304.8	Single Sheet			
	<i>0.064</i>	<i>6.000</i>	<i>12.000</i>				

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