



Washers - Flat - Fibre

10/4/2018

Indicates item not stocked at time of printing - Please enquire for lead time

E&OE Pricing and all details subject to change without notice - Copyright Miniature Bearings Australia Pty Ltd

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

INFORMATION

Flat red vulcanised fibre washers. Black available on request and sufficient quantity.

Operating temperature up to 105 °C

Tensile strength 6 kg/mm²

Elongation up to 19 percent

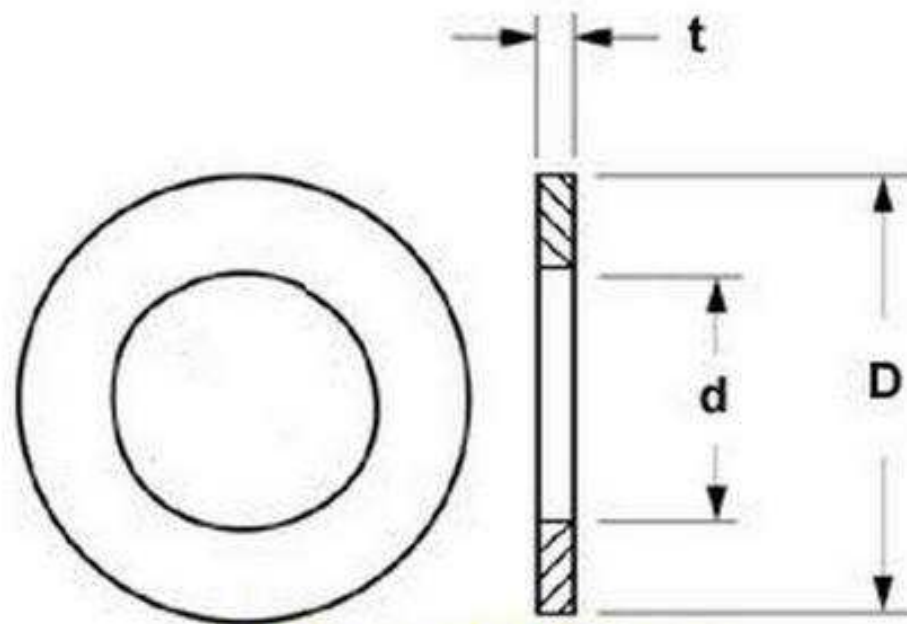
Shrinkage up to 3 percent thickness

Water absorption 4 to 70 percent after 24 hours. Density 1 to 1.45 g/cm.

Indicates item not stocked at time of printing - Please enquire for lead time

E&OE Pricing and all details subject to change without notice - Copyright Miniature Bearings Australia Pty Ltd

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



Shims and Washers

Indicates item not stocked at time of printing - Please enquire for lead time

E&OE Pricing and all details subject to change without notice - Copyright Miniature Bearings Australia Pty Ltd

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

Washers - Flat - Fibre

Part Number	Nom. ID (d) mm <i>inches</i>	Nom. OD (D) mm <i>inches</i>	Thickness (T) mm <i>inches</i>	Other	Material	Grade
W0012-F-003-005-FBR-R	1.19 <i>0.047</i>	3.25 <i>0.128</i>	0.5 <i>0.020</i>	Insulation Washer	Fibre	Commercial
W0022-F-006-008-FBR-R	2.184 <i>0.086</i>	6.35 <i>0.250</i>	0.79 <i>0.031</i>	Insulation Washer	Fibre	Commercial
W0022-F-006-016-FBR-R	2.184 <i>0.086</i>	6.35 <i>0.250</i>	1.59 <i>0.063</i>	Insulation Washer	Fibre	Commercial
# W0025-F-006-016-FBR-R	2.515 <i>0.099</i>	6.35 <i>0.250</i>	1.6 <i>0.063</i>	Insulation washers	Fibre per MIL-F-1148b	Commercial
# W0032-F-006-016-FBR-R	3.175 <i>0.125</i>	6.35 <i>0.250</i>	1.6 <i>0.063</i>	Insulation washers	Fibre per MIL-F-1148b	Commercial
W0032-F-008-008-FBR-R	3.175 <i>0.125</i>	7.938 <i>0.313</i>	0.79 <i>0.031</i>	Insulation Washer	Fibre	Commercial
W0032-F-008-016-FBR-R	3.175 <i>0.125</i>	7.938 <i>0.313</i>	1.59 <i>0.063</i>	Insulation Washer	Fibre	Commercial
W0032-F-010-008-FBR-R	3.175 <i>0.125</i>	9.525 <i>0.375</i>	0.79 <i>0.031</i>	Insulation Washer	Fibre	Commercial
# W0032-F-010-016-FBR-R	3.175 <i>0.125</i>	9.525 <i>0.375</i>	1.59 <i>0.063</i>	Insulation Washer	Fibre	Commercial
W0040-F-010-008-FBR-R	3.969 <i>0.156</i>	9.525 <i>0.375</i>	0.79 <i>0.031</i>	Insulation Washer	Fibre	Commercial

Indicates item not stocked at time of printing - Please enquire for lead time

E&OE Pricing and all details subject to change without notice - Copyright Miniature Bearings Australia Pty Ltd

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

Washers - Flat - Fibre

Part Number	Nom. ID (d) mm <i>inches</i>	Nom. OD (D) mm <i>inches</i>	Thickness (T) mm <i>inches</i>	Other	Material	Grade
# W0040-F-010-016-FBR-R	3.969 <i>0.156</i>	9.525 <i>0.375</i>	1.59 <i>0.063</i>	Insulation Washer	Fibre	Commercial
# W0042-F-010-016-FBR-R	4.166 <i>0.164</i>	9.525 <i>0.375</i>	1.6 <i>0.063</i>	Insulation washers	Fibre per MIL-F-1148b	Commercial
# W0048-F-008-016-FBR-R	4.762 <i>0.187</i>	7.95 <i>0.313</i>	1.6 <i>0.063</i>	Insulation washers	Fibre per MIL-F-1148b	Commercial
# W0048-F-010-016-FBR-R	4.762 <i>0.187</i>	9.525 <i>0.375</i>	1.6 <i>0.063</i>	Insulation washers	Fibre per MIL-F-1148b	Commercial
W0048-F-011-008-FBR-R	4.762 <i>0.187</i>	11.11 <i>0.437</i>	0.79 <i>0.031</i>	Insulation Washer	Fibre	Commercial
# W0048-F-011-016-FBR-R	4.762 <i>0.187</i>	11.11 <i>0.437</i>	1.59 <i>0.063</i>	Insulation Washer	Fibre	Commercial
# W0048-F-013-008-FBR-R	4.762 <i>0.187</i>	12.7 <i>0.500</i>	0.79 <i>0.031</i>	Insulation Washer	Fibre	Commercial
W0048-F-013-016-FBR-R	4.762 <i>0.187</i>	12.7 <i>0.500</i>	1.59 <i>0.063</i>	Insulation Washer	Fibre	Commercial
W0064-F-013-008-FBR-R	6.35 <i>0.250</i>	12.7 <i>0.500</i>	0.79 <i>0.031</i>	Insulation Washer	Fibre	Commercial
W0064-F-013-016-FBR-B	6.35 <i>0.250</i>	12.7 <i>0.500</i>	1.59 <i>0.063</i>	BLACK Insulation Washer	Black Fibre	Commercial

Indicates item not stocked at time of printing - Please enquire for lead time

Page 5 of 7

E&OE Pricing and all details subject to change without notice - Copyright Miniature Bearings Australia Pty Ltd
MBA Size Listings are a guide to sizes only and must not be solely relied on for critical design information.

Washers - Flat - Fibre

Part Number	Nom. ID (d) mm <i>inches</i>	Nom. OD (D) mm <i>inches</i>	Thickness (T) mm <i>inches</i>	Other	Material	Grade
W0064-F-013-016-FBR-R	6.35 <i>0.250</i>	12.7 <i>0.500</i>	1.59 <i>0.063</i>	RED Insulation Washer	Red Fibre	Commercial
# W0064-F-013-024-FBR-R	6.35 <i>0.250</i>	12.7 <i>0.500</i>	2.36 <i>0.093</i>	Insulation washers	Fibre per MIL-F-1148b	Commercial
W0064-F-014-008-FBR-R	6.35 <i>0.250</i>	14.29 <i>0.563</i>	0.79 <i>0.031</i>	Insulation Washer	Fibre	Commercial
W0064-F-014-016-FBR-R	6.35 <i>0.250</i>	14.29 <i>0.563</i>	1.59 <i>0.063</i>	Insulation Washer	Fibre	Commercial
W0064-F-016-008-FBR-B	6.35 <i>0.250</i>	15.875 <i>0.625</i>	0.79 <i>0.031</i>	BLACK Insulation Washer	Black Fibre	Commercial
W0064-F-016-008-FBR-R	6.35 <i>0.250</i>	15.875 <i>0.625</i>	0.79 <i>0.031</i>	RED Insulation Washer	Red Fibre	Commercial
W0064-F-016-016-FBR-R	6.35 <i>0.250</i>	15.875 <i>0.625</i>	1.59 <i>0.063</i>	Insulation Washer	Fibre	Commercial
# W0079-F-016-008-FBR-R	7.938 <i>0.313</i>	15.875 <i>0.625</i>	0.79 <i>0.031</i>	Insulation Washer	Fibre	Commercial
# W0079-F-016-016-FBR-R	7.938 <i>0.313</i>	15.875 <i>0.625</i>	1.59 <i>0.063</i>	Insulation Washer	Fibre	Commercial
W0079-F-019-008-FBR-R	7.938 <i>0.313</i>	19.05 <i>0.750</i>	0.79 <i>0.031</i>	Insulation Washer	Fibre	Commercial

Indicates item not stocked at time of printing - Please enquire for lead time

E&OE Pricing and all details subject to change without notice - Copyright Miniature Bearings Australia Pty Ltd
MBA Size Listings are a guide to sizes only and must not be solely relied on for critical design information.

Washers - Flat - Fibre

Part Number	Nom. ID (d) mm <i>inches</i>	Nom. OD (D) mm <i>inches</i>	Thickness (T) mm <i>inches</i>	Other	Material	Grade
# W0079-F-019-016-FBR-R	7.938 <i>0.313</i>	19.05 <i>0.750</i>	1.59 <i>0.063</i>	Insulation Washer	Fibre	Commercial
# W0080-F-013-016-FBR-R	7.95 <i>0.313</i>	12.7 <i>0.500</i>	1.6 <i>0.063</i>	Insulation washers	Fibre per MIL-F-1148b	Commercial
# W0080-F-016-016-FBR-R	7.95 <i>0.313</i>	15.875 <i>0.625</i>	1.6 <i>0.063</i>	Insulation washers	Fibre per MIL-F-1148b	Commercial
# W0095-F-016-016-FBR-R	9.52 <i>0.375</i>	15.875 <i>0.625</i>	1.6 <i>0.063</i>	Insulation washers	Fibre per MIL-F-1148b	Commercial
# W0095-F-025-016-FBR-R	9.52 <i>0.375</i>	25.4 <i>1.000</i>	1.6 <i>0.063</i>	Insulation washers	Fibre per MIL-F-1148b	Commercial
# W0095-F-019-008-FBR-R	9.525 <i>0.375</i>	19.05 <i>0.750</i>	0.79 <i>0.031</i>	Insulation Washer	Fibre	Commercial
# W0095-F-019-016-FBR-R	9.525 <i>0.375</i>	19.05 <i>0.750</i>	1.59 <i>0.063</i>	Insulation Washer	Fibre	Commercial
# W0127-F-025-008-FBR-R	12.7 <i>0.500</i>	25.4 <i>1.000</i>	0.79 <i>0.031</i>	Insulation Washer	Fibre	Commercial
# W0127-F-025-016-FBR-R	12.7 <i>0.500</i>	25.4 <i>1.000</i>	1.59 <i>0.063</i>	Insulation Washer	Fibre	Commercial

Indicates item not stocked at time of printing - Please enquire for lead time

Page 7 of 7

E&OE Pricing and all details subject to change without notice - Copyright Miniature Bearings Australia Pty Ltd
MBA Size Listings are a guide to sizes only and must not be solely relied on for critical design information.

DISTRIBUTED BY

Distributed By:

