

# WASHER METRIC

TECHNICAL DATA			
MATERIAL	FIBRE	NYLON	EPDM
COLOUR	RED	WHITE / BLACK / GRAY / RED / BLUE / GREEN	
OPERATING TEMPERATURE	-20 °C to 60 °C	-30 °C to 110 °C	-15 °C to 130 °C
UV RESISTANT	PASS		
CHEMICAL RESISTANT	HIGH		
FLAME RESISTANT	V - 2 (90 SEC) LSF	V - 1 (90 SEC) LSF	V - 0 (90 SEC) LSF
MECHANICAL CLASSIFICATION	IMPACT = LEVEL 7	IMPACT = LEVEL 8	IMPACT = LEVEL 9
ELECTRICAL CLASSIFICATION	ESD SAFE		
INGRESS PROTECTION (IP)	IP 66	IP 67	IP 68
APPLICATION	INDOOR / OUTDOOR		



FIBRE

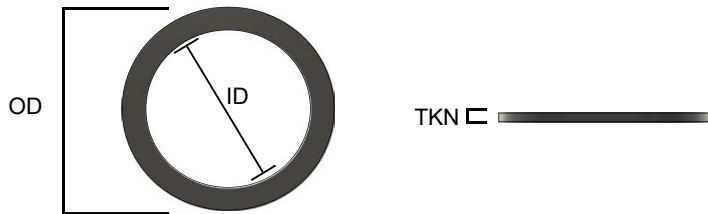


NYLON



EPDM

\* Technical Information subject to change without prior notice. Following UL, IEC Norms  
\* In house Lab reports can be available upon request.

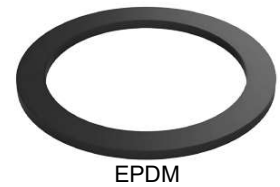
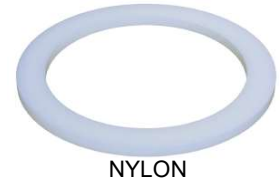


DIMENSIONS									
FIBRE		NYLON		EPDM		SIZE	ID (mm)	OD (mm)	TKN (mm)
SKU	PART. NO	SKU	PART. NO	SKU	PART. NO				
03 06 101 49	AFWM 01	03 06 351 XX	ANWM 01	03 06 601 XX	AEWM 01	M16	16.50	23.00	1.50
03 06 102 49	AFWM 02	03 06 352 XX	ANWM 02	03 06 602 XX	AEWM 02	M20	20.50	29.00	1.50
03 06 103 49	AFWM 03	03 06 353 XX	ANWM 03	03 06 603 XX	AEWM 03	M25	25.50	34.00	1.50
03 06 104 49	AFWM 04	03 06 354 XX	ANWM 04	03 06 604 XX	AEWM 04	M32	32.50	44.00	1.50
03 06 105 49	AFWM 05	03 06 355 XX	ANWM 05	03 06 605 XX	AEWM 05	M40	40.50	52.00	1.50
03 06 106 49	AFWM 06	03 06 356 XX	ANWM 06	03 06 606 XX	AEWM 06	M50	50.50	64.00	1.50
03 06 107 49	AFWM 07	03 06 357 XX	ANWM 07	03 06 607 XX	AEWM 07	M63	63.50	78.00	1.50
03 06 108 49	AFWM 08	03 06 358 XX	ANWM 08	03 06 608 XX	AEWM 08	M75	75.50	91.00	1.80
03 06 109 49	AFWM 09	03 06 359 XX	ANWM 09	03 06 609 XX	AEWM 09	M90	90.50	106.00	1.80

\* Standard Packing is 25 pcs (Pkt)  
\* Tolerance Width +/- 0.30 Thickness +/- 0.20  
\* Fibre washer comes in one standard colour  
- "49" BROWN RED (RAL 3011)  
\* SKU "XX" signifies colour code as mentioned below  
- "10" WHITE (RAL 9010)  
- "20" BLACK (RAL 9011)  
- "30" GRAY (RAL 7001)  
- "31" GRAY (RAL 7035)  
- "32" GRAY (RAL 7032)  
- "40" RED (RAL 3000)  
- "50" BLUE (RAL 5015)  
- "60" GREEN (RAL 6024)  
\* Optional Colour, Sizes can be provided upon request

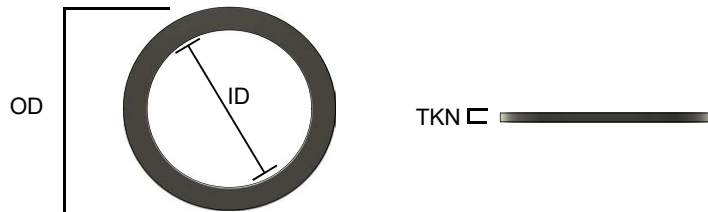
# WASHER

## NPT



TECHNICAL DATA			
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FIBRE		NYLON		EPDM		SIZE	ID (mm)	OD (mm)	TKN (mm)
SKU	PART. NO	SKU	PART. NO	SKU	PART. NO				
03 06 151 49	AFWN 01	03 06 401 XX	ANWN 01	03 06 651 XX	AEWN 01	1/2" NPT	22.00	30.50	2.00
03 06 152 49	AFWN 02	03 06 402 XX	ANWN 02	03 06 652 XX	AEWN 02	3/4" NPT	27.25	35.75	2.00
03 06 153 49	AFWN 03	03 06 403 XX	ANWN 03	03 06 653 XX	AEWN 03	1" NPT	34.00	45.50	2.00
03 06 154 49	AFWN 04	03 06 404 XX	ANWN 04	03 06 654 XX	AEWN 04	1.1/4" NPT	42.75	54.25	2.00
03 06 155 49	AFWN 05	03 06 405 XX	ANWN 05	03 06 655 XX	AEWN 05	1.1/2" NPT	48.75	62.25	2.00
03 06 156 49	AFWN 06	03 06 406 XX	ANWN 06	03 06 656 XX	AEWN 06	2" NPT	61.00	76.50	2.00
03 06 157 49	AFWN 07	03 06 407 XX	ANWN 07	03 06 657 XX	AEWN 07	2.1/2" NPT	73.50	89.00	2.00
03 06 158 49	AFWN 08	03 06 408 XX	ANWN 08	03 06 658 XX	AEWN 08	3" NPT	89.50	105.00	2.50
03 06 159 49	AFWN 09	03 06 409 XX	ANWN 09	03 06 659 XX	AEWN 09	3.1/2" NPT	102.50	118.00	2.50

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- "40" RED (RAL 3000)  
- "50" BLUE (RAL 5015)  
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# WASHER

## BSPT



FIBRE



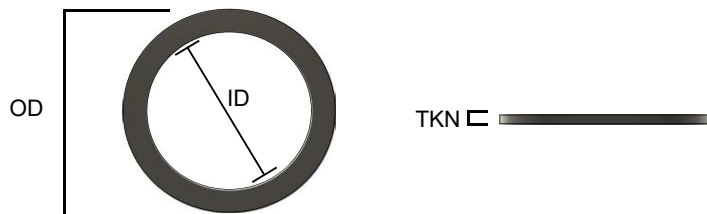
NYLON



EPDM

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FIBRE		NYLON		EPDM		SIZE	ID (mm)	OD (mm)	TKN (mm)
SKU	PART. NO	SKU	PART. NO	SKU	PART. NO				
03 06 201 49	AFWB 01	03 06 451 XX	ANWB 01	03 06 701 XX	AEWB 01	1/2" BSPT	21.00	29.50	2.00
03 06 202 49	AFWB 02	03 06 452 XX	ANWB 02	03 06 702 XX	AEWB 02	3/4" BSPT	26.25	34.75	2.00
03 06 203 49	AFWB 03	03 06 453 XX	ANWB 03	03 06 703 XX	AEWB 03	1" BSPT	33.00	44.50	2.00
03 06 204 49	AFWB 04	03 06 454 XX	ANWB 04	03 06 704 XX	AEWB 04	1.1/4" BSPT	41.75	53.25	2.00
03 06 205 49	AFWB 05	03 06 455 XX	ANWB 05	03 06 705 XX	AEWB 05	1.1/2" BSPT	47.75	61.25	2.00
03 06 206 49	AFWB 06	03 06 456 XX	ANWB 06	03 06 706 XX	AEWB 06	2" BSPT	60.00	75.50	2.00
03 06 207 49	AFWB 07	03 06 457 XX	ANWB 07	03 06 707 XX	AEWB 07	2.1/2" BSPT	74.50	88.00	2.00
03 06 208 49	AFWB 08	03 06 458 XX	ANWB 08	03 06 708 XX	AEWB 08	3" BSPT	88.50	104.00	2.50
03 06 209 49	AFWB 09	03 06 459 XX	ANWB 09	03 06 709 XX	AEWB 09	3.1/2" BSPT	101.50	117.00	2.50

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# WASHER

## PG



FIBRE



NYLON

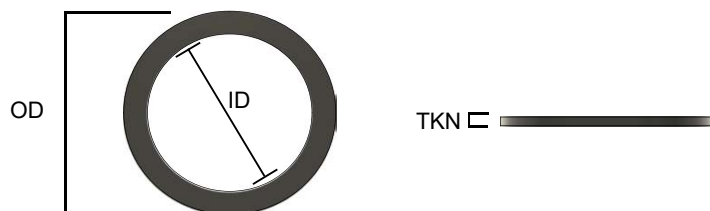


EPDM

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SKU	PART. NO	SKU	PART. NO	SKU	PART. NO				
03 06 251 49	AFWP 01	03 06 501 XX	ANWP 01	03 06 751 XX	AEWP 01	PG 7	13.00	19.50	1.00
03 06 252 49	AFWP 02	03 06 502 XX	ANWP 02	03 06 752 XX	AEWP 02	PG 9	15.75	22.25	1.00
03 06 253 49	AFWP 03	03 06 503 XX	ANWP 03	03 06 753 XX	AEWP 03	PG 11	19.25	27.25	1.00
03 06 254 49	AFWP 04	03 06 504 XX	ANWP 04	03 06 754 XX	AEWP 04	PG 13.5	21.00	29.50	1.00
03 06 255 49	AFWP 05	03 06 505 XX	ANWP 05	03 06 755 XX	AEWP 05	PG 16	23.00	31.50	1.00
03 06 256 49	AFWP 06	03 06 506 XX	ANWP 06	03 06 756 XX	AEWP 06	PG 21	29.00	40.50	1.00
03 06 257 49	AFWP 07	03 06 507 XX	ANWP 07	03 06 757 XX	AEWP 07	PG 29	37.50	49.00	1.00
03 06 258 49	AFWP 08	03 06 508 XX	ANWP 08	03 06 758 XX	AEWP 08	PG 26	47.50	61.00	1.50
03 06 259 49	AFWP 09	03 06 509 XX	ANWP 09	03 06 759 XX	AEWP 09	PG 42	54.50	68.00	1.50
03 06 260 49	AFWP 10	03 06 510 XX	ANWP 10	03 06 760 XX	AEWP 10	PG 48	60.00	75.50	1.50

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\* Tolerance Width +/- 0.30 Thickness +/- 0.20

\* Fibre washer comes in one standard colour

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