

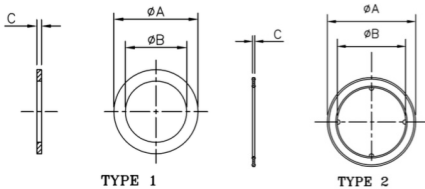
# Non-Metallic Systems Accessories - Sealing Washers



Sealing washers, to be used with Adaptaflex fittings in a variety of sealing applications - also maintains IP seal rating

### Features

- Sealing washers used to maintain IP seal rating on various fittings
- UV protection is high



<b>Conformity</b>
N/A

<b>Approvals</b>
N/A

<b>Fire Performance</b>	
<b>Test Standard</b>	<b>Performance Rating</b>
Not Rated	Not Rated

<b>Degree of Mechanical Protection</b>
N/A

<b>IP Rating</b>	<b>Appropriate Fitting</b>
For use with: see below	
N/A	

<b>UV Protection</b>
High

<b>Temperature Range</b>
Static Application: -40°C to +120°C
Dynamic Application: -5°C to +120°C

<b>For Use With - Fitting Series</b>
All Adaptaflex threaded fittings

<b>Type of Material</b>	<b>Finish</b>
Neoprene, Thermoplastic elastomer (TPE) & Nylon	N/A

<b>Testing Data</b>
N/A

<b>Fitting Characteristics</b>
Sealing washers used to maintain IP seal rating on various fittings

Part No	Colour	Material	Nominal Dimensions (mm)		
			A	B	C
SWM12	Black	TPE	15.5	11.45	1.0
SWM16	Black	TPE	21.5	15.8	1.0
SWM20	Black	TPE	25.5	19.8	1.0
SWM25	Black	TPE	34.0	24.8	1.0
SWM32	Black	TPE	41.5	31.5	1.0
SWM40	Black	TPE	53.3	39.5	1.5
SWM50	Black	TPE	67.0	49.5	1.5
SWM63	Black	TPE	70.0	62.6	2.0

TPE = Thermoplastic Elastomer



# Non-Metallic Systems Accessories - Sealing Washers



## Metric Dimensional Data

Part No	Colour	Material	Nominal Dimensions (mm)		
			A	B	C
SWM16NY	Yellow	Nylon	21.5	15.8	1.0
SWM20NY	Yellow	Nylon	25.5	19.8	1.0
SWM25NY	Yellow	Nylon	34.0	24.8	1.0
SWM32NY	Yellow	Nylon	41.5	31.5	1.0
SWM40NY	Yellow	Nylon	53.3	39.5	1.5
SWM50NY	Yellow	Nylon	67.0	49.5	1.5
SWM63NB	Yellow	Nylon	70.0	62.6	2.0
SWM16NB	Blue	Nylon	21.5	15.8	1.0
SWM20NB	Blue	Nylon	25.5	19.8	1.0
SWM25NB	Blue	Nylon	34.0	24.8	1.0
SWM32NB	Blue	Nylon	41.5	31.5	1.0
SWM40NB	Blue	Nylon	53.3	39.5	1.5
SWM50NB	Blue	Nylon	67.0	49.5	1.5
SWM63NB	Blue	Nylon	70.0	62.6	2.0
SWM16NBL	Black	Nylon	21.5	15.8	1.0
SWM20NBL	Black	Nylon	25.5	19.8	1.0
SWM25NBL	Black	Nylon	34.0	24.8	1.0
SWM32NBL	Black	Nylon	41.5	31.5	1.0
SWM40NBL	Black	Nylon	53.3	39.5	1.5
SWM50NBL	Black	Nylon	67.0	49.5	1.5
SWM63NBL	Black	Nylon	70.0	62.6	2.0

## PG Dimensional Data

Part No	Colour	Material	Nominal Dimensions (mm)		
			A	B	C
SWPG07	Black	Neoprene	15.2	12.0	1.5
SWPG09	Black	Neoprene	19.0	14.8	1.5
SWPG11	Black	Neoprene	21.8	18.2	1.5
SWPG13	Black	Neoprene	23.3	20.0	1.5
SWPG16	Black	Neoprene	26.8	21.8	1.5
SWPG21	Black	Neoprene	35.7	27.9	1.5
SWPG29	Black	Neoprene	41.7	36.3	1.5
SWPG36	Black	Neoprene	53.3	46.1	2.0
SWPG42	Black	Neoprene	61.0	53.2	2.0
SWPG48	Black	Neoprene	67.0	58.6	2.0



# Non-Metallic Systems Accessories - Sealing Washers



## NPT Dimensional Data

Part No	Colour	Material	Type	Nominal Dimensions (mm)		
				A	B	C
SW038	Black	Neoprene	1	21.8	18.2	1.5
SW050	Black	Neoprene	2	25.5	19.9	1.0
SW075	Black	Neoprene	1	35.0	26.25	2.0
SW100	Black	Neoprene	1	42.0	33.25	2.0
SW125	Black	Neoprene	1	52.5	42.0	2.0
SW150	Black	Neoprene	1	67.25	48.25	2.0
SW200	Black	Neoprene	1	68.0	60.0	2.0
SW050NY	Yellow	Nylon	1	21.6	27.1	1.1
SW075NY	Yellow	Nylon	1	27.1	34.1	1.1
SW050NB	Blue	Nylon	1	21.6	27.1	1.1
SW075NB	Blue	Nylon	1	27.1	34.1	1.1