

WASHERS

Nylon IP



High quality Nylon washers designed to maintain ingress protection ratings at the entry into enclosures. Designed for use with cable gland entries, and also suitable for use with stopping plugs, adaptors and other accessories.

Suitable for maintaining ingress protection requirements as specified in IEC/EN 60079 $\,$

Features

- Suitable for use on hazardous area cable gland entry threads.
- To maintain ingress protection rating of the enclosure.
- Retaining pips make washer captive on metric cable gland entry thread (M20-M75).
- Sealing washer for other thread sizes available on request.

Technical Data		
Ingress Protection	Tested to meet IP66, IP67, IP68 and IP69 to IEC/EN 60529	
Operating Temperature	-60°C to +130°C	
Washer Material	Nylon 66	
Washer Thickness	1.5mm	

Metric Selection Table			
Thread Size	Outside Diameter		
M16	24		
M20	30		
M25	36		
M32	46		
M40	55		
M50	65		
M63	80		
M75	89		
M80	95		
M90	106		
M100	126		

NPT Selection Table		
Thread Size	Outside Diameter	
1/2"	28	
3/4"	35	
1"	42	
1 1/4"	53	
1 ½"	59	
2"	70	
2 ½"	84	
3"	115	
3 ½"	126	
4"	141	

Ordering Example:		
Product	Thread Size	
Nylon Washer	M25	

All dimensions are in millimetres except where * denotes dimensions in inches.



