



Standard wire mesh gaskets

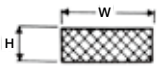
Feature

- Mesh structure conforms to irregular surfaces providing reliable shielding effects.
- No unbraiding or wire loosening type also available, allowing cutting to desired length.

Material

- Nickel-copper alloy (Monel) wire

Rectangular



Unit: mm

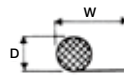
Part No.	H	W
WMS-15-15-M	1.5	1.5
WMS-15-32-M	1.5	3.2
WMS-23-23-M	2.3	2.3
WMS-23-32-M	2.3	3.2
WMS-32-32-M	3.2	3.2
WMS-32-39-M	3.2	3.9
WMS-47-47-M	4.7	4.7

Round



Part No.	D
WMR-18-M	1.8
WMR-24-M	2.4
WMR-32-M	3.2
WMR-39-M	3.9
WMR-47-M	4.7
WMR-63-M	6.3
WMR-92-M	9.2

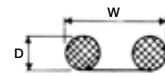
P section



Unit: mm

Part No.	D	W
WMH-19- 95-M	1.9	9.5
WMH-25-128-M	2.5	12.8
WMH-32-126-M	3.2	12.6
WMH-63-158-M	6.3	15.8

Double P section



Unit: mm

Part No.	D	W
WMD-19- 92-M	1.9	9.2
WMD-19-126-M	1.9	12.6
WMD-19-158-M	1.9	15.8
WMD-25-126-M	2.5	12.6

ELASTO MESH/ETAB



Elastomer core with arrowhead allows easy installation on enclosures.

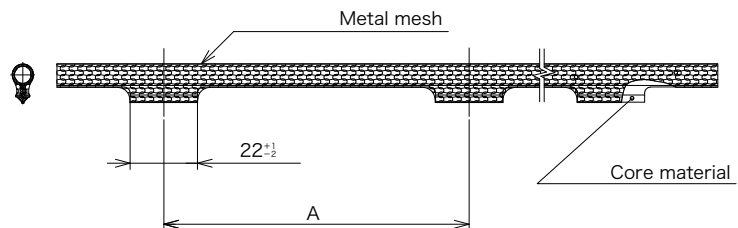
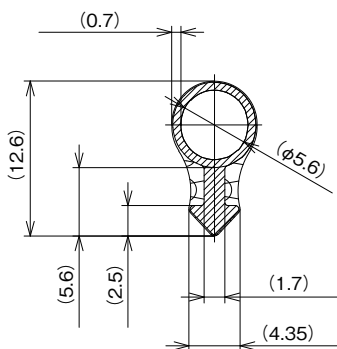
Feature

- Easier installation compared with conventional formed gaskets (rectangular or round).
- Small compression force, the special structure prevents fall-off of the gasket.
- No unbraiding or wire loosening type, allowing cutting to desired length.

Material

- Metal mesh / Nickel-copper alloy (Monel) wire
- Core material / Silicone

Cross-section



Unit: mm

Part No.	A
ETAB-79.5-*****	79.5 ⁺¹ ₋₂
ETAB-100-*****	100 ⁺¹ ₋₂

*** indicates overall length and the length between the cut face and the starting point of the arrowhead.(Contact us for the details.)



Wire mesh gasket with an excellent elasticity elastomer core

Feature

- EMI/RFL gasket with silicone or chloroprene etc core enclosed in a wire mesh.
- High effectiveness can be gained with excellent elasticity and form recovery properties providing secure contact between the wire mesh and the metal face.

Material

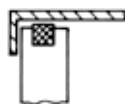
- Metal mesh / Nickel-copper alloy (Monel) wire
- Core material / Refer to the table below

End of Part number	Material	
NS	Chloroprene	Sponge
SS	Silicone	Tube
ST		

■ Standard length: 10m

Installation example

Rectangular

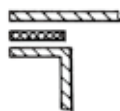


Insertion in groove assembly

Round



Rectangular



Adhesive assembly

P section

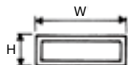


Spot-welding assembly



Rivet assembly

Rectangular



Unit: mm

Part No.	H	W
EMS-100-100-MNS	10	10
EMS-100-200-MNS	10	20
EMS-120-200-MNS	12	20
EMS-150-150-MNS	15	15
EMS-150-200-MNS	15	20
EMS-200-200-MNS	20	20

Unit: mm

Part No.	H	W
EMS-16-32-MSS	1.6	3.2
EMS-32-32-MSS	3.2	3.2
EMS-32-47-MSS	3.2	4.7
EMS-47-47-MSS	4.7	4.7

(Wire-loosening protection type is available)

(Latex sponge core type is available)

Round (Gasket type)



Unit: mm

Part No.	D
EMR-15-MST	1.5
EMR-18-MST	1.8
EMR-24-MST	2.4
EMR-32-MST	3.2
EMR-47-MST	4.7
EMR-62-MST	6.2

(Wire-loosening protection type is available)

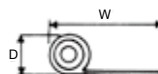
Round (Cable shield type)



Unit: mm

Part No.	D1	D2
EMC-40-20-MST	4.0	2.0
EMC-50-30-MST	5.0	3.0
EMC-60-40-MST	6.8	4.0

P section



Unit: mm

Part No.	D	W
EMH-32-126-MST	3.2	12.6
EMH-32-158-MST	3.2	15.8
EMH-32-190-MST	3.2	19.0

Round (Non silicone type)



Unit: mm

Part No.	D
ETC-20-14-FMSTT	2.4

Feature

- No Siloxane gas is generated.
- Core material generates no dioxin gas when burnt.

Material

- Metal mesh / Nickel-copper alloy (Monel) wire (Processed for wire-loosening protection)
- Core material / Elastomer tube