

B R O C H U R E



Cable Wrapped Shielding Mesh



Anping Web Wire Mesh Co.,Ltd.

Wire Mesh For Cable Wrapped Shielding Mesh



Introduction

Electromagnetic interference (EMI) can lead to data loss, shielding protect cable, reduces its impact on signals and also lowers electromagnetic radiation. Shielding prevents crosstalk between cables near each other.

Knitted mesh can be made into a two-layer flattened cylinder tape, designed to be wrapped helically around cables. The tape may allow a cable to be threaded through

or for a higher level of shielding the tape can be wound on spirally half overlapping, recommended overlap 50%. Typically available in 1" and 2" widths.

Products

Stainless steel knitted wire mesh
Monel knitted wire mesh
Nickel wire mesh tape
Copper knitted Wire Mesh tape



Idea for	Screen Size	Features & Benefits
<ul style="list-style-type: none">EMI & RFI shielding	<ul style="list-style-type: none">1" width2" width	<ul style="list-style-type: none">High shielding performanceDouble-layer knitted wire meshEasily wrapped around cable harnesses

Technical Parameters

When ordering, please specify:

1. Weave Type

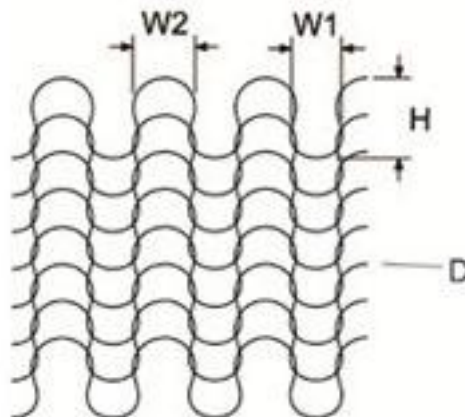
Standard knitted weave type

2. Wire Diameter (D)

3. Hole Size (W1 x W2)

4. Roll Width (RW)

5. Roll Length (RL)



Standard Weave

Knitted Wire Screen

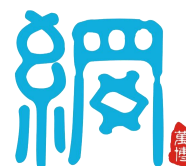
Wire		Opening mm	Width mm	Length m	Number of Wire Nos.
mm	inch				
0.10	0.0039	1 - 3	3 - 50	10 - 200	1 - 3
0.11	0.0043	1 - 3	3 - 80	10 - 200	1 - 3
0.12	0.0047	1 - 3	3 - 80	10 - 100	1 - 3
0.15	0.0059	1 - 3	9 - 100	10 - 100	1 - 3
0.17	0.0067	1 - 3	9 - 100	10 - 50	1 - 2
0.19	0.0075	1 - 3	15 - 100	10 - 50	1 - 2
0.21	0.0083	3 - 7	15 - 100	10 - 50	1 - 2
0.23	0.0091	3 - 7	40 - 100	10 - 50	1 - 2

Headquarters

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