

B R O C H U R E



Sand Control Screen



Anping Web Wire Mesh Co.,Ltd.

Perforated Metal For Sand Control Screen



Introduction

Perforated metal sheets are commonly used as basic pipes or outer protective covers for petroleum sand control pipes in the petroleum industry. Perforated pipe or perforated casing is designed for creating a channel between the pay zone and the wellbore to make easy flow of oil and gas to the wellbore. Punched holes with diameters from 3/8" to 1/2" are arranged in straight or staggered conditions.

Materials

Generally, perforated metal sand control screen adopts materials including the followings: high-quality galvanized steel, middle steel, stainless steel.

Products

Round hole perforated metal sheets
Slotted hole perforated metal sheets



| Idea for | Screen Size | Features & Benefits |
|--|---|--|
| <ul style="list-style-type: none">• Wheat• Rice• Corn• Soybeans | <ul style="list-style-type: none">• D 2mm• D 2.5mm• D 3mm | <ul style="list-style-type: none">• Easy installation and demolition, saving time and effort.• High strength and can withstand the pressure of stepping out of food and artificial food.• Reliable connection, good integrity, anti-extrusion, food does not leak. |

Technical Parameters

When ordering, please specify:

1. Shape

Round hole, slotted hole

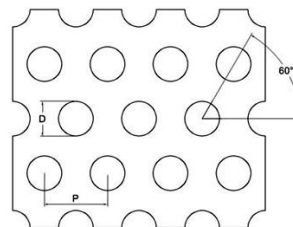
2. Hole Size

3. Pitch

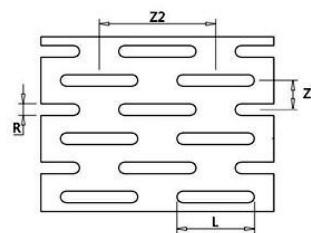
4. Thickness

5. Panel Width (PW)

6. Panel Length (PL)



60° Round Hole



Z Type Slotted Hole

Perforated Metal Sheets

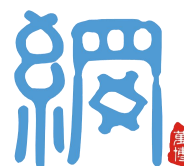
| Shape | Hole Size | Pitch | Open Area | Thickness | Weight |
|---------------------|-----------|--------|-----------|-----------|--------------------|
| type | mm | mm | % | mm | Kgs/m ² |
| 60° Round hole | 6.0 | 8.0 | 51.0 | 0.8 | 3.08 |
| 60° Round hole | 8.0 | 11.0 | 48.0 | 0.8 | 3.26 |
| 60° Round hole | 10.0 | 14.0 | 46.3 | 1.0 | 4.22 |
| 60° Round hole | 12.0 | 18.0 | 54.9 | 2.0 | 7.09 |
| 60° Round hole | 16.0 | 22.0 | 48.0 | 2.0 | 8.17 |
| 90° Round hole | 6.0 | 10.0 | 28.3 | 1.0 | 5.63 |
| Z type Slotted Hole | 2 x 20 | 5 x 25 | 31.3 | 0.8 | 4.31 |

Headquarters

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