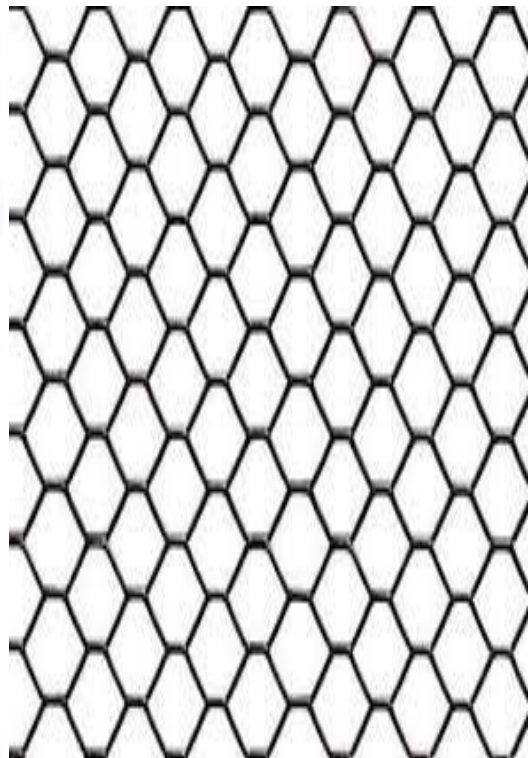


Inconel 617 Mesh

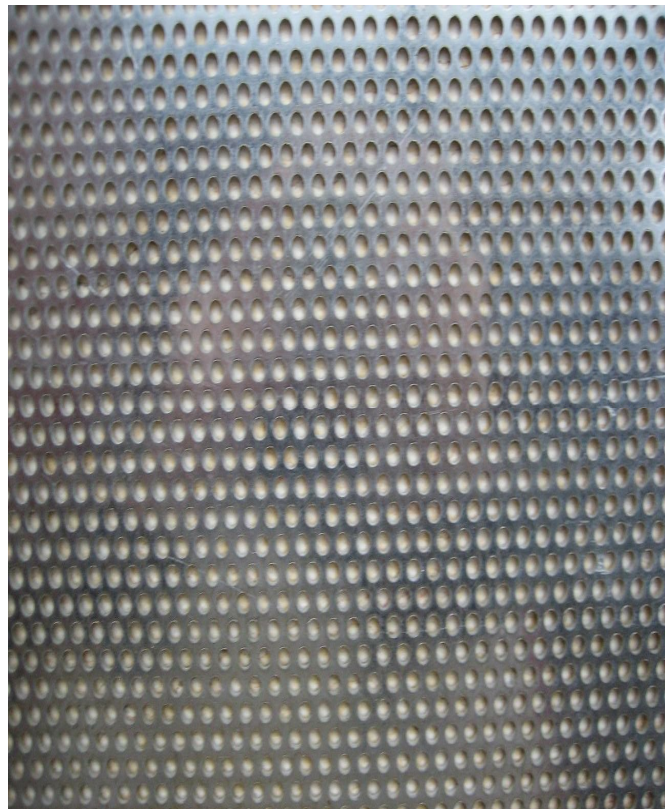
Heanjia Super-Metals is specialized in manufacturing and supplying Inconel 617 mesh products for use in pharmaceutical, petroleum, chemical, aerospace engineering and nuclear plants.



Inconel 617 Woven Wire Mesh



Inconel 617 Expanded Metal



Inconel 617 Perforated Metal

Inconel 617 mesh products are setting a milestone in the various industries. In addition of long term use, they provide economical service in filtration applications. We produce Inconel 617 mesh in the diverse sizes and specifications by using in-house production tooling which ensures precise and high quality mesh delivery in the shortest possible time.

Inconel 617 Mesh Specification

| Screen opening | | Mesh | diameter | Opening area % |
|----------------|---------|------|----------|----------------|
| Inch | Microns | | | |
| 0.0079 | 201 | 88 | 0.0035 | 48 |
| 0.0076 | 193 | 90 | 0.0035 | 46 |
| 0.0070 | 180 | 94 | 0.0035 | 45 |
| 0.0065 | 165 | 105 | 0.003 | 47 |
| 0.0057 | 145 | 120 | 0.0026 | 47 |
| 0.0055 | 140 | 100 | 0.005 | 30 |
| 0.0047 | 119 | 145 | 0.0022 | 46 |
| 0.0048 | 118 | 120 | 0.0037 | 31 |
| 0.0041 | 104 | 150 | 0.0028 | 37 |
| 0.0039 | 100 | 160 | 0.0024 | 36 |
| 0.0038 | 97 | 180 | 0.0018 | - |
| 0.0034 | 86 | 200 | 0.0016 | 46 |
| 0.0033 | 84 | 180 | 0.0023 | 35 |
| 0.0029 | 74 | 200 | 0.0021 | 34 |
| 0.0024 | 61 | 250 | 0.0016 | 36 |
| 0.0021 | 53 | 270 | 0.0016 | 32 |
| 0.0017 | 44 | 325 | 0.0014 | 30 |
| 0.0015 | 38 | 400 | 0.0010 | 36 |