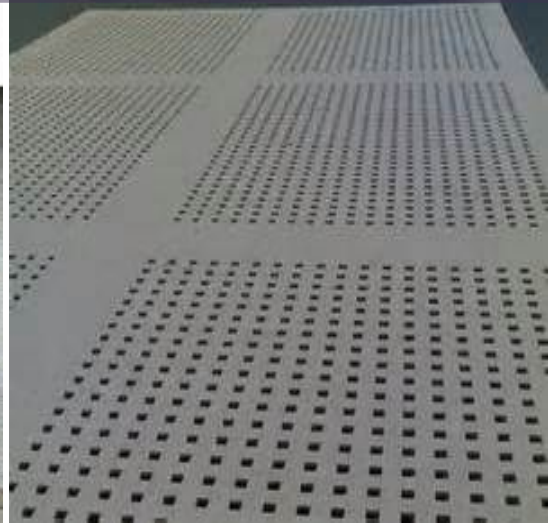


Heanjia Super-Metals Co., Ltd

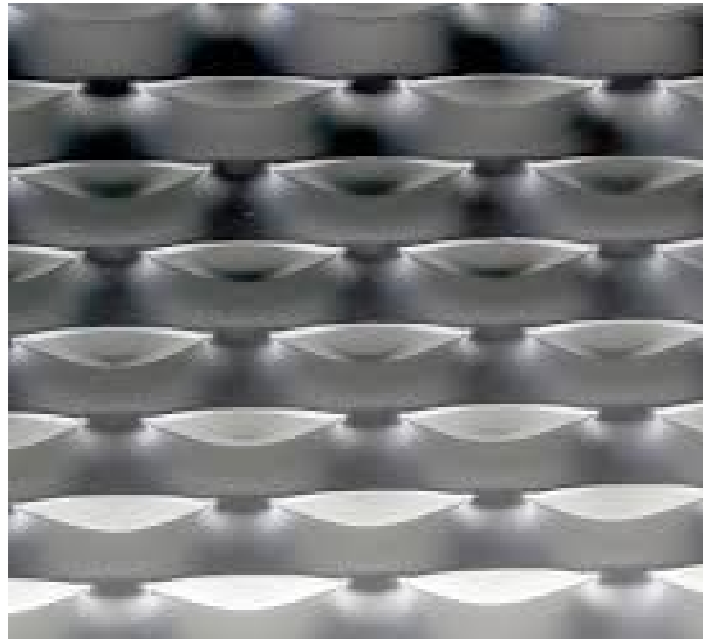
Inconel 601 Mesh



Woven Inconel 601 Mesh



Perforated Inconel 601 Metal



Expanded Inconel 601 Metal

Heanjia Super-Metals is the premier supplier of Inconel 601 Mesh products that are used for filtration, aerospace, automotive and electronic industries. We have achieved a leading position by our inventory, quality, service, competitive pricing and custom weaving. We offer top quality products at valuable prices with the selection of custom weaving mesh, perforated and expanded metal products.

Inconel 601 Mesh is made in the various styles:

- **Inconel 601 Wire Mesh**
- **Inconel 601 Expanded Metal**
- **Inconel 601 Perforated Metal**

Inconel 601 Mesh Applications

High temperature filtration media	Mesh for high temperature	Catalyst support screens	Filters	Fire guards
Heat processing equipments	Petrochemical processing	Aerospace engineering		

Inconel 601 Mesh Specifications

Mesh	Wire diameter		SWG	Aperture		Open area	Weight
3 Mesh *	0.064 ins	1.60 mm	16	0.269 ins	6.84 mm	65%	3.85 kg/m ²
5 Mesh	0.048 ins	1.25 mm	18	0.152 ins	3.86 mm	58%	3.88 kg/m ²
5 Mesh *	0.040 ins	1.00 mm	19	0.160 ins	4.06 mm	64%	2.51 kg/m ²
6 Mesh *	0.048 ins	1.25 mm	18	0.119 ins	3.01 mm	51%	4.66 kg/m ²
9 Mesh *	0.024 ins	0.63 mm	23	0.087 ins	2.21 mm	61%	1.65 kg/m ²
12 Mesh *	0.022 ins	0.56 mm	24	0.061 ins	1.56 mm	54%	2.05 kg/m ²
18 Mesh *	0.015 ins	0.375 mm	28	0.041 ins	1.04 mm	54%	1.26 kg/m ²
18 Mesh *	0.014 ins	0.355 mm	29	0.042 ins	1.06 mm	57%	1.06 kg/m ²
20 Mesh *	0.015 ins	0.375 mm	28	0.035 ins	0.89 mm	50%	1.42 kg/m ²
24 Mesh	0.015 ins	0.375 mm	28	0.027 ins	0.68 mm	41%	1.68 kg/m ²
40 Mesh *	0.009 ins	0.23 mm	34	0.016 ins	0.40 mm	40%	1.08 kg/m ²
60 Mesh *	0.0068 ins	0.16 mm	37	0.0098 ins	0.25 mm	39%	0.76 kg/m ²
80 Mesh	0.0048 ins	0.125 mm	40	0.0077 ins	0.197 mm	38%	0.64 kg/m ²
90 Mesh	0.0048 ins	0.125 mm	40	0.0063 ins	0.16 mm	32%	0.71 kg/m ²
100 Mesh	0.0036 ins	0.090 mm	43	0.0064 ins	0.162 mm	41%	0.45 kg/m ²
140 Mesh *	0.0028 ins	0.071 mm	45	0.0043 ins	0.110 mm	36%	0.35 kg/m ²
230 Mesh *	0.0014 ins	0.036 mm	48.5	0.0029 ins	0.074 mm	46%	0.15 kg/m ²

Heanjia Super-Metals

Inconel 601 mesh products-High strength materials for heavy duty operations

www.nickel-wiremesh.com