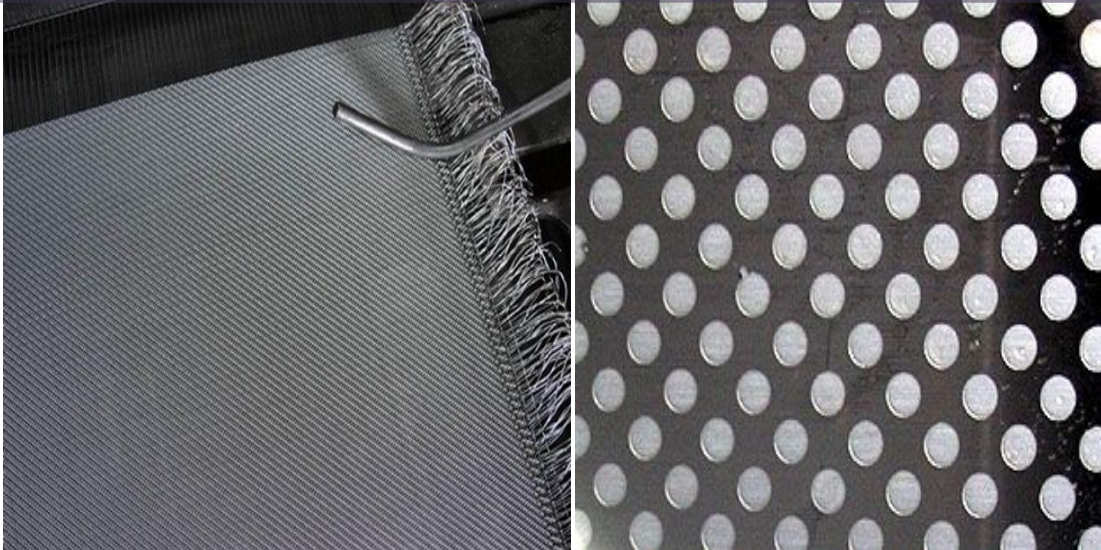


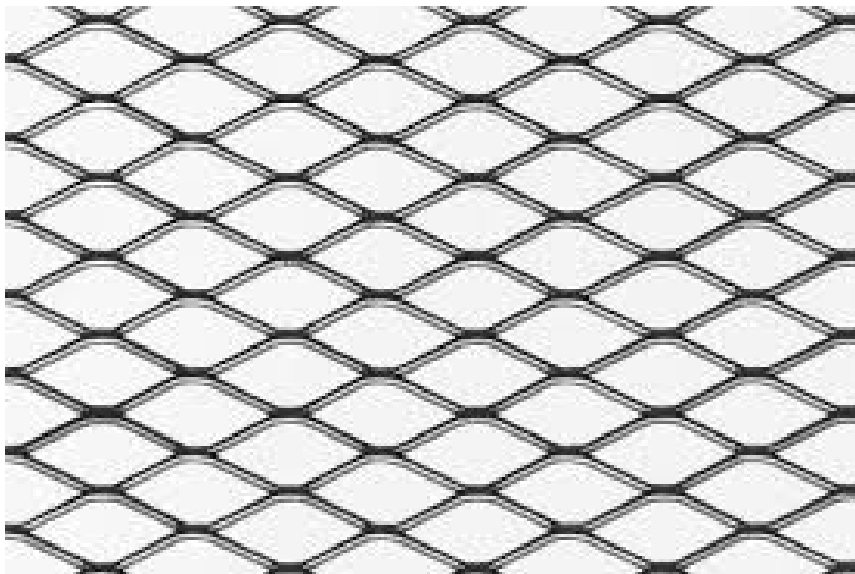
Heanjia Super-Metals Co., Ltd

Inconel 625 Mesh



Woven Inconel 625 Mesh

Perforated Inconel 625 Metal



Expanded Inconel 625 Metal

With broad experience of above 30 years in the mesh production business, we are certified to supply our Inconel 625 mesh solutions to the worldwide industries. Our quality management system is certified to ISO 9001:2000 and ISO 14001-2004. Engaging Heanjia Super-Metals for your sophisticated mesh applications rest assures you the quality delivery of the products that suit your requirements.

Inconel 625 Mesh is made in the various styles:

- **Inconel 625 Wire Mesh**
- **Inconel 625 Expanded Metal**
- **Inconel 625 Perforated Metal**

Inconel 625 Mesh Applications

High temperature filtration media	Mesh for high temperature	Catalyst support screens	Filters	Fire guards
Aeronautics	Nuclear plants	Heat exchanger		

Inconel 625 Mesh Specifications

Mesh	Wire diameter		SWG	Aperture		Open area	Weight
	ins	mm		ins	mm		
3 Mesh	0.080	2.00	14	0.253	6.43	58%	6.03 kg/m ²
5 Mesh	0.064	1.60	16	0.136	3.45	46%	6.44 kg/m ²
6 Mesh *	0.036	0.90	20	0.131	3.31	61%	2.44 kg/m ²
7 Mesh	0.036	0.90	20	0.106	2.70	56%	2.86 kg/m ²
7 Mesh *	0.028	0.71	22	0.115	2.91	65%	1.77 kg/m ²
8 Mesh	0.032	0.80	21	0.093	2.36	55%	2.64 kg/m ²
9 Mesh	0.028	0.71	22	0.083	2.11	56%	2.25 kg/m ²
10 Mesh	0.020	0.50	25	0.080	2.03	64%	1.27 kg/m ²
10 Mesh	0.018	0.45	26	0.082	2.08	67%	1.03 kg/m ²
10 Mesh *	0.036	0.90	20	0.064	1.62	41%	4.13 kg/m ²
12 Mesh *	0.024	0.63	23	0.059	1.51	51%	2.44 kg/m ²
14 Mesh	0.016	0.40	27	0.055	1.40	59%	1.20 kg/m ²
16 Mesh	0.012	0.32	30	0.050	1.27	64%	0.78 kg/m ²
18 Mesh	0.016	0.40	27	0.039	0.99	50%	1.54 kg/m ²
20 Mesh *	0.016	0.40	27	0.033	0.85	45%	1.72 kg/m ²
30 Mesh	0.012	0.315	30	0.021	0.53	39%	1.47 kg/m ²
40 Mesh	0.010	0.25	33	0.015	0.38	36%	1.27 kg/m ²
60 Mesh	0.0076	0.18	36	0.0099	0.23	29%	1.16 kg/m ²
100 Mesh *	0.0044	0.112	41	0.0056	0.14	31%	0.67 kg/m ²

Heanjia Super-Metals

Inconel 625 mesh materials for corrosive and high temperature heavy duty applications

www.nickel-wiremesh.com