

Hastelloy C-276 Mesh



Hastelloy C-276 Woven Wire Mesh



Hastelloy C-276 Perforated Metal



Hastelloy C-276 Expanded Metal



Hastelloy C-276 Sintered Metal

Hastelloy C-276 Mesh is made from a nickel based alloy that is extremely corrosion resistant metallic material. It prevents attack in wet chlorides, diverse oxidizing chlorides, salt solutions, sulfuric acid, hydrochloric acid and salt solutions. It is fit for use in the various chemical media, petrochemical, water exchanger, flue gas desulfurization system, pulp and paper and environmental security on the industrial scale.

Heanjia Super-Metals produce Hastelloy C-276 Mesh in the various styles:

1. Hastelloy C-276 Woven Wire Mesh
2. Hastelloy C-276 Perforated Metal
3. Hastelloy C-276 Expanded Metal
4. Hastelloy C-276 Sintered Mesh

Hastelloy C-276 Mesh Applications

Catalyst support screen	Filtration material	High temperature screening	FGD systems
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Hastelloy C-276 Mesh Specification

Screen opening		Coarse mesh			
In	Micron	Square opening	Mesh	Dia	% open area
.2790	7087	-	3	.054	70
0.2530	6426	-	3	.08	58
0.2500	6350	¼	-	.063	64
0.2500	6350	¼	-	0.072	60
0.2500	6350	¼	-	0.063	64
0.1880	4763	3/16	-	0.072	52
0.1880	4763	3/16	-	0.063	56
0.1870	4750	-	4	0.063	56
0.1810	4594	-	4 ½	.041	66
0.1750	4445	-	4 1/2	0.047	62
0.1530	3886	-	5	0.047	59

Heanjia Super-Metals Co., Ltd

Hastelloy C-276 Mesh for commercial and industrial chemical filtration applications

www.nickel-wiremesh.com