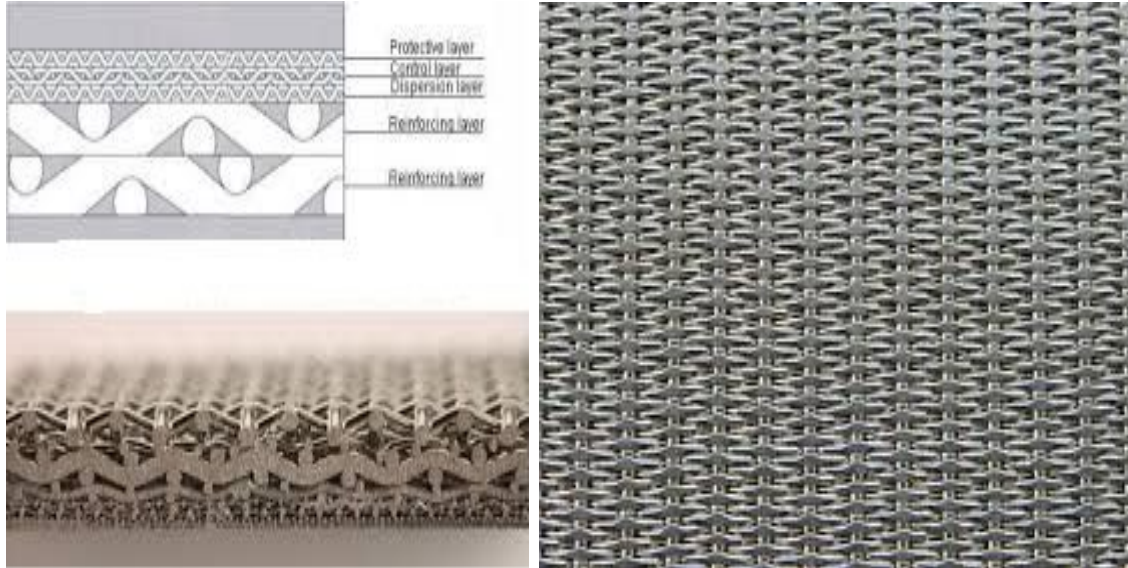


## Sintered Dutch Woven Mesh

Heanjia- Sintered Dutch Woven Mesh offer excellent filtration rating for liquid around 1 to 80  $\mu\text{m}$  and for air-gases below 0.1  $\mu\text{m}$ . Made from high temperature resistant alloy, this sintered mesh is commonly used in corrosive and high temperature resistant applications such as in burners and liquid-liquid separation units. High porosity offers neutral properties for which Heanjia products are popular. Moderate sizes, customizable dimensions, porosities and biplanar designs are available on request.



## Sintered Dutch Woven Mesh Applications

1. Gas filtration for example air, nitrogen and oxygen
2. Toxic gas purification for example hydrogen and natural gas
3. Hot gas filtration for ex. Steam
4. Diffuser for pneumatic transportation

## Sintered Dutch Woven Mesh Specification

Micron rating	Layers	Net thickness		Weight sq per ft	
1	5	.0669 in	1.69926 mm	2.6000 lb	1.1804 kg
5	2	0.009 in	0.2286 mm	0.2500 lb	0.1135 kg
10	5	0.0669 in	1.69926 mm	0.6250 lb	0.2838 kg
15	3	0.0247 inch	0.62738 mm	0.5900 lb	0.2679 kg
25	3	0.0339 in	0.86106 mm	0.6250 lb	0.2838 kg
25	5	0.0669 in	1.69926 mm	0.6250 lb	0.2838 kg
30	5	0.0669 in	1.69926 mm	2.6000 lb	1.1804 kg

**Heanjia Super-Metals Co., Ltd**

[www.nickel-wiremesh.com](http://www.nickel-wiremesh.com)