

## Molybdenum Wire Mesh

Molybdenum wire mesh screen is useful for its several properties such as high strength and resistance to hydrogen embrittlement. It offers higher ductility than tungsten with only half density.

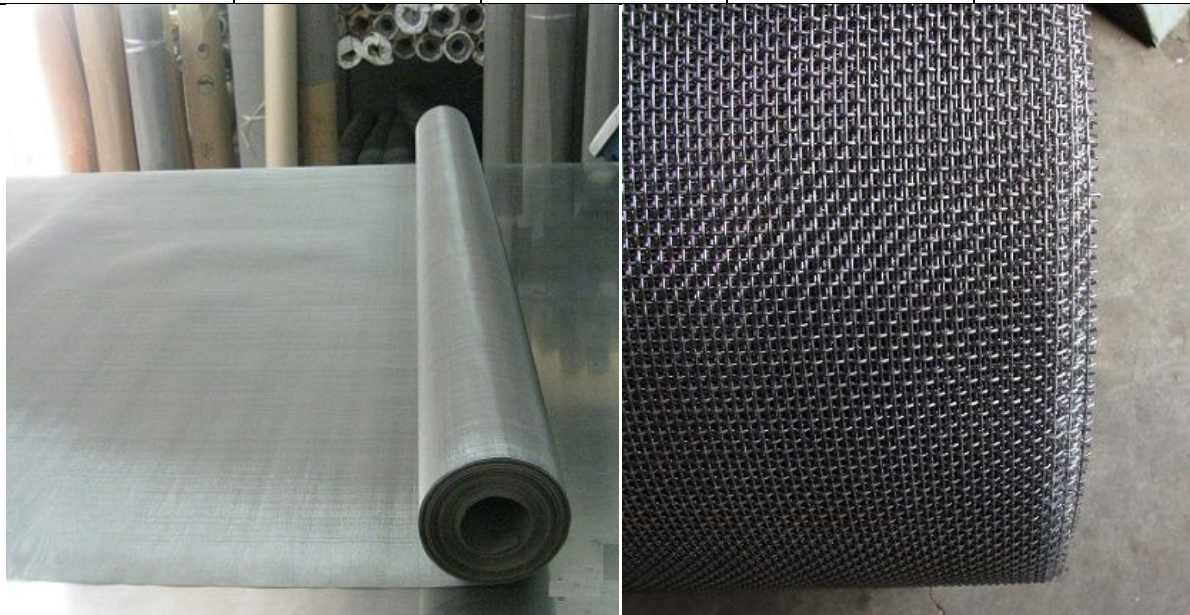
We offer high purity Molybdenum mesh that offers outstanding elevated temperature characteristics and is definitely better than gold, nickel and copper mesh considering the thermal coefficient of expansion.

Common uses of Molybdenum mesh are as electrode and filter products.

We keep small to large size molybdenum wire mesh products. Discuss your requirements with us as we can also produce the individual mesh specifications in-house.

## Molybdenum Wire Mesh Specification

Mesh wires/inch	Wire dia.	Weaving style	Width	Molybdenum Purity
8 x 8	0.010	Plain	16	99.99 %
10 x 10	0.015	Plain	14	99.99 %
16 x 16	0.008	Plain	12	99.99 %
20 x 20	0.012	Plain	18	99.99 %
26 x 26	0.007	Plain	12	99.99 %
30 x 30	0.008	Plain	12	99.99 %
40 x 40	0.005	Twill	12	99.99 %
50 x 50	0.0027	Plain	12	99.99 %
60 x 60	0.0064	Plain	12	99.99 %
100 x 100	0.0025	Twill	12	99.99 %
165 x 165	0.002	Twill	12	99.99 %



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