

Stainless steel hot rolled U-channels



Stainless steel hot rolled U-channels manufacturing

In our own factory we have newly invested in an own production for stainless steel hot rolled U-channels. We can produce every standard normed stainless steel U-channel according the international standards. With our modern stainless steel manufacturing site we are well equipped to guarantee all the goods in different sizes, high quality, workable lead times and prices.

Product assortment stainless steel hot rolled U-channels

Hot rolled version		
Size	Length	kg/m
50.0 x 36.0/36.0 x 4.5-5.0	3000-6000 mm -0/+100 mm	4.04-4.45
60.0 x 36.0/36.0 x 4.5-6.0	3000-6000 mm -0/+100 mm	4.40-5.72
80.0 x 43.0/43.0 x 5.0	3000-6000 mm -0/+100 mm	6.20
100.0 x 48.0/48.0 x 5.5	3000-6000 mm -0/+100 mm	8.09
120.0 x 54.0/54.0 x 6.0	3000-6000 mm -0/+100 mm	10.30
140.0 x 58.0/58.0 x 6.0-6.5	3000-6000 mm -0/+100 mm	11.64-12.56
160.0 x 61.0/61.0 x 6.7-7.0	3000-6000 mm -0/+100 mm	14.31-14.91

Other sizes available on request.



Standards

Stainless and acid-resistant, hot rolled, surface pickled, technical requirements according the following international standards:

DIN EN 10088-3/DIN 17440 DIN EN 10056-2/DIN 1028 DIN EN 10056/DIN 1029 DIN EN 10279 ASTM A276 ASTM A484

Main materials

1.4301/304 1.4307/304L 1.4301/304//1.4307/304L 1.4305/303 1.4401/316 1.4404/316L 1.4571/316Ti 2205 Duplex other stainless steel qualities on request

Treatment

Furthermore we offer various mechanical and surface treatment such as cutting, polishing, annealing and pickling for all our own manufactured products.

Markets

The main markets are construction, aerospace and defence, chemical processing industries, oil and gas, electrical energy, medical, automotive, food equipment and appliance, mining, transportation and electronics and any industrial purpose sold through international importers, wholesalers and regional traders to their markets.

U-channels with outside and inside polishing

All our high quality stainless steel U-channels we can polish in the different well known standard grits such as K180, K240, K320 and K400 outside including the angle edges and as well inside on the flat surface (excl. angle edges).