



A-286

(UNS S66286) W. Nr. 1.4980

Chemical composition	C	Cr	Ni	Mo	Ti	V	Al	Fe
% Present (Max)	0.08	13.50 -16.0	24.0- 27.0	1.0- 1.50	1.90- 2.35	0.10- 0.50	0.35	Bal

A-286 is an iron-nickel-chromium based superalloy with excellent high-temperature strength and good corrosion resistance. It is widely used in aerospace, gas turbines, and high-performance fasteners due to its ability to maintain strength at elevated temperatures up to 700°C.

Note: Values are in accordance with EN 10088 specifications. Actual mill certs available upon request

