



Comprehensive
Fastening
Solutions

Manufacturer of Industrial Fasteners

ASTM A240 Type 304

ASTM A240 specification covers stainless steel plates, sheets and strips for pressure vessels and general applications. This specification covers chemical composition and mechanical properties for various grades of ferritic, austenitic, martensitic, duplex, super duplex and high moly stainless steel alloys. Boltport frequently uses sheets and plates of 304 conforming to ASTM A240 specification for manufacturing sheet metal washers for bolting assemblies.

Chemical Composition

Element	C	Mn	P	S	Si	Cr	Ni	N
Min, %		17.50	8.00	...
Max, %	0.07	2.00	0.045	0.03	0.750	19.50	10.500	0.10

Mechanical Properties

Tensile Strength, ksi, min	75
Yield Strength, ksi, min	30
Elongation, %, min	40
Hardness, max	201 HBW or 92 HRB

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We are India's premium industrial fasteners manufacturer providing precision build fastening solution for various industrial platforms, throughout the globe. Specialised in high alloyed & ASTM Fasteners.