



Monel Nut bolts and Monel Fasteners



Monel Nut bolts and Monel fasteners are produced using a nickel-copper compound and display high quality, sturdiness and great consumption safety over a wide temperature range. An exceptional normal for **Monel fasteners** is that it offers excellent imperviousness to hydrofluoric corrosive, an especially intense corrosive to manage, in all focuses up to the breaking point. For hydrofluoric corrosive applications Monel fasteners are maybe the safest of all normally utilized built Alloys.

Monel alloy 400 fasteners likewise show incredible erosion safety in marine applications and have sensible consumption imperviousness to sulfuric and hydrochloric acids under decreasing conditions.

As a result of these qualities, Monel fasteners are regularly found in marine and compound handling applications.

Common Grades

Monel 400 Fasteners

A nickel-copper alloy with high quality and phenomenal erosion safety in a scope of media including ocean water, hydrofluoric corrosive, sulfuric corrosive, and alkalies. Utilized ordinarily as a part of marine designing, substance and hydrocarbon handling applications.

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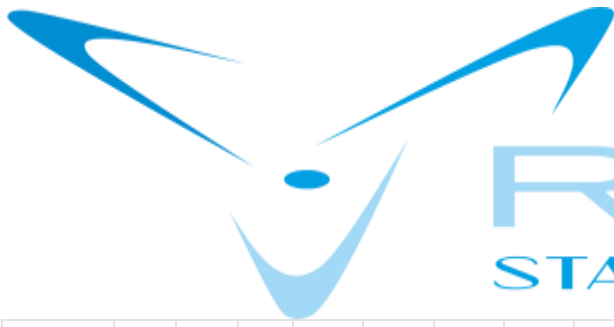
Monel K-500 Fasteners

A precipitation-hardenable nickel-copper alloy that joins the corrosion safety of MONEL alloy 400 with more noteworthy quality and hardness. It additionally has low penetrability and is nonmagnetic to temperatures as low as -150°f (-101°c).

ASTM A 193/A193 ALLOY STEEL, CARBON STEEL & STAINLESS STEEL

ASTM GRAD E	C	Mn	Si	S	P	Cr	Ni	Mo	Other	Hardness	Tensile Psi(Mpa)	Yield Psi(Mpa)	Elongation %	Reduction in Area %
A193 B8-B8A AISI Type 304	0.08	2.00 max	1.0 0 max	0.03 0 max	0.04 5 max	18.0 20.0	8.00 10.5 0	-	-	223HB	75000 (515)	30000(205)	30	50
A193 B8-B8MA AISI Type 316	0.08	2.00 max	1.0 0 max	0.03 0 max	0.04 5 max	16.0 18.0	10.0 0 14.0	2.0 0 3.0	-	223HB 223HB	75000 (515)	30000(205)	30	50
A193 B8T-B8AT AISI Type 321	0.08	2.00 max	1.0 0 max	0.03 0 max	0.04 5 max	17.0 19.0	9.00 12.0 0	-	Ti5xc 0.70 min.	223HB	75000 (515)	30000(205)	30	50
A193 B8C-B8CA AISI Type 347	0.08	2.00 max	1.0 0 max	0.03 0 max	0.04 5 max	17.0 19.0	9.00 13.0 0	-	CbxPTA = 1.10C Min.	192 HB	75000 (515)	30000(205)	30	50
A193	0.15	1.00	1.0	0.03	0.04	11.5	-	-	-	-	110000	850000(585)	15	50

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REXINO

STAINLESS & ALLOYS

B6-B6X AISI Type 410	max	-	0	0	0	0					(760)			
	.		ma x	max.	max.	13.5 0								
A193 B7M- B8A Alloy Stel (Cr. Mo.)	0.37 0.49	1.65 1.10	0.1 5	0.04 0	0.03 5	0.75 1.20	-	0.1 5	-	-	125000 (860)	1050000(720)	16	50
			0.3 5	max.	max.			0.2 5						
A193 B5 A.S.- 5% Cr. AISI 501	0.10 min.	1.00 max	1.0 0	0.03 0	0.04 0	4.00 6.00	-	0.4 0	-	-	100000 (690)	800000(550)	16	50
			ma x	max.	max.									

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