



REXINO

STAINLESS & ALLOYS

Inconel Fasteners



Inconel fasteners, in the same way as Inconel 625 fasteners, are a nickel-chromium-molybdenum combination utilized for its high quality and great corrosion safety. In view of its high warm dependability it might be utilized within administration temperatures extending from cryogenic to 1800°f (982°c). The high composite substance of Inconel fasteners empower it to withstand a wide mixture of extreme destructive situations. In gentle situations, for example, the environment, ocean water, nonpartisan salts, and antacid media there is practically no assault to Inconel fasteners. In more serious destructive situations the consolidation of nickel and chromium gives imperviousness to oxidizing chemicals, while the high nickel and molybdenum substance supply imperviousness to nonoxidizing situations.

Various sorts of Inconel fasteners are offered for top of the line mechanical applications. These compound fasteners are made of Inconel 600, Inconel 601, Inconel 617, Inconel 625, Inconel 718, Inconel X-750, Incoloy 800, Incoloy 800h, Incoloy 800ht and Incoloy 825. These inconel fasteners are intended to have astoundingly high quality and downer burst properties at higher temperatures and weights. Other than this, these standard built alloy fasteners have an incredible safety towards hotness and consumption. Once more, accuracy machining and outline guarantees torque free, zero blunder latches with close tolerances and astounding completions.

Since Inconel fasteners offer a decent adjust of consumption safety, temperature solidness, strength and quality they are frequently a material of decision for concoction preparing, aviation, marine, hardware and oil & gas.

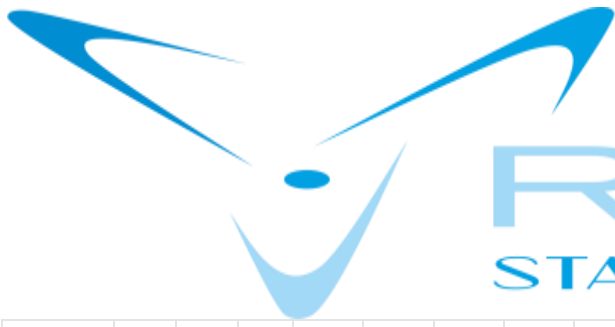
Address	:	Rexino Stainless & Alloys, Shop No. 6, Ghojaria Estate no. 2 Kharwa Lane, 6th Kumbharwada Kumbharwada Mumbai- 400004
E-mail	:	info@rexinostainless.com , export@rexinostainless.com
Visit Us	:	www.rexinostainless.com
Contact Person	:	Mr. Bhavesh Chandan
Mobile	:	+91- 9920773453



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 B6-B6X AISI Type 410	0.15 max	1.00 -	1.0 0 max	0.03 0 max.	0.04 0 max.	11.5 0 13.5	- 0 0	-	-	-	110000 (760)	850000(585)	15	50
A193	0.37	1.65	0.1	0.04	0.03	0.75	-	0.1	-	-	125000	1050000(720)	16	50

Address	:	Rexino Stainless & Alloys, Shop No. 6, Ghojaria Estate no. 2 Kharwa Lane, 6th Kumbharwada Kumbharwada Mumbai- 400004
E-mail	:	info@rexinostainless.com , export@rexinostainless.com
Visit Us	:	www.rexinostainless.com
Contact Person	:	Mr. Bhavesh Chandan
Mobile	:	+91- 9920773453



REXINO

STAINLESS & ALLOYS

B7M- B8A Alloy Stel (Cr. Mo.)	0.49	1.10	5 0.3 5	0 max.	5 max.	1.20		5 0.2 5			(860))		
A193 B5 A.S.- 5% Cr. AISI 501	0.10 min.	1.00 max	1.0 0 ma x	0.03 0 max.	0.04 0 max.	4.00 6.00	-	0.4 0	-	-	100000 (690)	800000(550)	16	50

Address : Rexino Stainless & Alloys,
 Shop No. 6, Ghojaria Estate no. 2
 Kharwa Lane, 6th Kumbharwada
 Kumbharwada
 Mumbai- 400004
E-mail : info@rexinostainless.com ,
export@rexinostainless.com
Visit Us : www.rexinostainless.com
Contact Person : **Mr. Bhavesh Chandan**
Mobile : **+91- 9920773453**