



**MUSKAN  
FASTNERS**



**Engineered for  
Excellence.  
Built for the  
Toughest  
Challenges.**



## ABOUT US

MUSKAN FASTNERS is one of leading manufacturer and exporters of all kind of High Tensile, Mild Steel, Non Alloy Steel and Alloy Steel Fasteners which are used as safety components. We excel in matching quality and price to client. We give edge cutting solution for specific requirements. MUSKAN FASTNERS has one manufacturing Facility and large semi finishing facilities at some locations in Ludhiana. (Punjab, India)

## PRODUCT RANGE

As Indian manufacturers & exporters MUSKAN FASTNERS are dealing in various fastener products range like High Tensile Bolts, High Tensile Precision Nuts, MS Steel Washers (Plain Washers / Flat Washers), Railway Fasteners, Road Crash Barrier Fasteners, Anchor Foundation Bolts, Structural Bolts, Hot Forged Eye Bolts, T-Bolts, J-Bolts, UBolts, Threaded Rods & Bars, Coil Rods & Bars, Hex Nuts, Eye Bolts, Hexagonal Bolt & Nut, Thread Studs, Forged Fasteners and customized forging components etc. as per customers requirements or drawings.

## QUALITY

We, at MUSKAN FASTNERS devise plans and strategies to meet customer requirements for all range of industrial fasteners by quality, delivery and prompt service. The quality system is certified according to ISO: 9001-2015. We have in-house physical and chemical testing facilities equipped with sophisticated instruments. Critical parameters are checked online and finally each piece is sorted out before dispatch. Having “TRACEBILITY SYSTEM” to find out history of the product; a batch no is allocated, which is available on every packing box. The ensure for quality and confidence in the products.





Threaded Rod



Anchor Bolt



Square Bolt



Flange Bolt



Rivet



Carriage bolt



U-Bolt



Hex Bolts



Hex Nut



Hi-Tensile Bolts



Spring Nut



Eye Bolt



Hex Head Bolt



Socket Head Cap Bolt



Button Head Socket Bolt



Countersunk Socket Screw



Socket Set Screw



Heavy Hex Bolt



Stud Bolt



Mushroom Bolt



Square Head Bolt



Carrige Bolt



Thread Rod



Grating Clamp



Cap Nut



Guardrail Bolts



Roofing Structural Anchor Bolt



U Bolt



J Bolt



T Bolt



Structural Bolt



Coupling Nut



Hex Lock Nut



Wing Nut



Threaded Hex Tap Bolt



Dog Spikes

## INFRASTRUCTURE



## INDUSTRIES WE SERVE



## STANDARD TORQUE VALUE -METRIC SYSTEM

There is no torque difference for fine or coarse threads. Torque value is based on clean, dry, threads. Reduce value by 10% if threads are oiled before

Bolt Marking	4.6		5.6		8.8		10.9		12.9		SS - 304
Bot Dia ↓	Max Torque		Max Torque		Max Torque		Max Torque		Max Torque		Max Torque
	Lb ft	N.m	Lb ft	N.m	Lb ft	N.m	Lb ft	N.m	Lb ft	N.m	N.m
<b>M6</b>	3	4	3.3	4.6	7.5	10	11	15	13	18	8.7
<b>M8</b>	7	9.5	8.1	11	18	25	26	35	33	45	21.2
<b>M10</b>	14	19	16	22	37	50	55	75	63	85	42
<b>M12</b>	26	35	28	39	63	85	97	130	111	150	73
<b>M14</b>	37	50	45	62	103	140	151	205	177	240	118
<b>M16</b>	59	80	70	95	159	215	232	315	273	370	180
<b>M18</b>	81	110	95	130	225	305	321	435	376	510	258
<b>M20</b>	118	160	135	184	321	435	457	620	535	725	370
<b>M22</b>	159	215	184	250	435	590	620	840	726	985	485
<b>M24</b>	203	275	232	315	553	750	789	1070	926	1255	603
<b>M27</b>	295	400	346	470	811	1100	1154	1565	1353	1835	
<b>M30</b>	402	545	468	635	1103	1495	1571	2130	1837	2490	



**MUSKAN  
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