



**Technical Specification & Requirement For
“Procurement of Bolts at ITPS.”**

Bolts Specification and Requirement

This section of the specification covers the supply and delivery of Bolts as per below mentioned technical specification and quantity (**PART-A**).

BOLTS SPECIFICATION

S.No.	Item Description	UOM	QUANTITY	Unit Rate (Rs)	Total Amount (Rs)
1	HEX HEAD M10*30,FT,8.8	EA	600		
2	HEX HEAD M10*50,FT,8.8	EA	600		
3	HEX HEAD M10*60,FT,8.8	EA	500		
4	HEX HEAD M10*70,FT,8.8	EA	500		
5	BOLT ALLEN M10*40,FT,8.8	EA	500		
6	BOLT ALLEN M10*120,FT,8.8	EA	300		
7	HEX HEAD M12*40,FT,8.8	EA	500		
8	HEX HEAD M12*50,FT,8.8	EA	400		
9	HEX HEAD M12*60,FT,8.8	EA	600		
10	BOLT ALLEN M12*40,FT,8.8	EA	500		
11	BOLT ALLEN M12*70,FT,8.8	EA	500		
12	BOLT ALLEN M12*30,FT,8.8	EA	500		
13	HEX HEAD M16*45,FT,8.8	EA	500		
14	HEX HEAD M16*60,FT,8.9	EA	600		
15	HEX HEAD M16*70,FT,8.8	EA	500		
16	HEX HEAD M16*110,FT,8.9	EA	300		
17	BOLT ALLEN M16*50,FT,8.8	EA	400		
18	BOLT ALLEN M16*70,FT,8.9	EA	500		
19	HEX HEAD M16*100,FT,8.10	EA	200		
20	HEX HEAD M20*40,FT,8.8	EA	500		
21	HEX HEAD M20*50,FT,8.8	EA	300		
22	HEX HEAD M20*60,FT,8.8	EA	300		
23	HEX HEAD M20*70,FT,8.8	EA	100		
24	HEX HEAD M20*75,FT,8.8	EA	200		
25	BOLT ALLEN M20*45,FT,8.8	EA	200		
26	BOLT ALLEN M20*50,FT,8.8	EA	200		
27	HEX HEAD M24*50,FT,8.8	EA	200		
28	HEX HEAD M24*70,FT,8.8	EA	300		
29	HEX HEAD M24*90,FT,8.8	EA	200		
30	BOLT ALLEN M24*50,FT,8.8	EA	200		
31	BOLT ALLEN M24*70,FT,8.8	EA	100		
32	NUT ,GR 8.8,HEX,M10	EA	500		

33	NUT ,GR 8.8,HEX,M12	EA	500		
34	NUT ,GR 8.8,HEX,M16	EA	500		
35	NUT ,GR 8.8,HEX,M20	EA	500		
36	NUT ,GR 10.9,HEX,M24	EA	500		
37	WASHER,HT,PLAIN,M10	EA	500		
38	WASHER,HT,PLAIN,M12	EA	500		
39	WASHER,HT,PLAIN,M16	EA	500		
40	WASHER,HT,PLAIN,M20	EA	500		
41	WASHER,HT,PLAIN,M24	EA	500		
Total amount (Excluding GST)					

Note: The vendor shall Supply the product with above mentioned specification