

ELECTROPLATED HEX BOLT (DIN 933)

* Hex bolts can be used for many different applications that include fastening wood, steel, and other construction materials for projects such as docks, bridges, highway structures, and buildings.

* Hex bolts with forged heads are also commonly used as headed anchor bolts.

* Materials :- Mild Steel, Carbon Steel, Alloy Steel & Stainless Steel

* Standards :- ASTM/ASME/DIN/BS EN ISO /JIS

* Threads :- UNC,8UN,UNF, Metric Coarse and Metric Fine

* Size Range :- M6 to M64 in Metric series.

:- ¼" to 2½" in Imperial

:- Bigger sizes can be manufactured as per order.

* **Typical Grades & Standards :-**

-BS3692 / BS4190 grade 4.6, 4.8, 5.6, 5.8, 8.8, 10.9 and 12.9

-ASTM A307 Grade A and B

-ASTM A325

-ASTM A193 Grade B7, B7M, B8, B8M & B16

-ASTM A320 Grade L7 & L7M

-Stainless Steel 304, 304L, 316, 316L, A2-70/80, A4-70/80

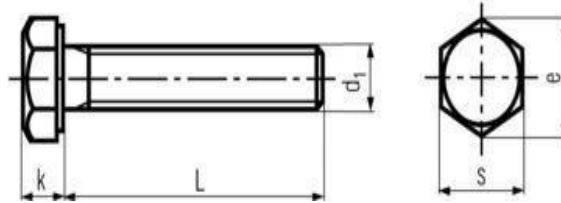
* **Offering Information :-**

-Dimensions - Size Dia and Length.

-Standards and Grade

-Finish (Black, GI, Yellow, HDG, Cadmium, Nickel, PTFE etc)

-Nut and washer quantity



Product Code	Size (d1)	S (mm)	e (mm)	k (mm)	a (mm)
KLEPHB03	M3	5.5	6.01	2	1.5
KLEPHB04	M4	7	7.66	2.8	2.1
KLEPHB05	M5	8	8.79	3.5	2.4
KLEPHB06	M6	10	11.05	4	3
KLEPHB08	M8	13	14.38	5.3	3.75
KLEPHB10	M10	17	18.9	6.4	4.5
KLEPHB12	M12	19	21.1	7.5	5.25
KLEPHB14	M14	22	24.49	8.8	6
KLEPHB16	M16	24	26.75	10	6
KLEPHB18	M18	27	30.14	11.5	7.5
KLEPHB20	M20	30	33.53	12.5	7.5
KLEPHB22	M22	32	35.72	14	7.5
KLEPHB24	M24	36	39.98	15	9
KLEPHB27	M27	41	45.2	17	9
KLEPHB30	M30	46	50.85	18.7	10.5
KLEPHB33	M33	50	55.37	21	10.5
KLEPHB36	M36	55	60.79	22.5	12
KLEPHB39	M39	60	66.44	25	12
KLEPHB42	M42	65	71.3	26	13.5
KLEPHB45	M45	69	76.95	28	13.5
KLEPHB48	M48	75	82.6	30	15
KLEPHB52	M52	80	88.25	33.5	15

NOTE :-

1). OTHER DIMENSIONS AVAILABLE ON REQUEST.

2). OTHER FINISH ALSO AVAILABLE ON REQUEST.