



Hexagon head bolt partially threaded

Steel 5.6 8.8 10.9

DIN 931 big diameters-ISO 4014

Designation : hexagon head bolt. Ø30mm . Normal metric thread and 100 mm

length L under the head, partially threaded = DIN 931 M 30 x 100.

d	M27	M30	M33	M36	M39	M42	M45	M48
s	41	46	50	55	60	65	70	75
e	45.63	51.28	55.8	61.31	66.96	72.61	78.26	83.91
k	17	19	21	23	25	26	28	30
b { x y z	60	66	72	78	84	90	96	102
	66	72	78	84	90	96	102	108
	79	85	91	97	103	109	115	121
L mm	Weights in kg per 1000 pieces							
80	511							
90	557	712						
100	603	767	951					
110	650	823	1020	1250	1510			
120	695	880	1090	1330	1590	1900	2260	
130	720	920	1150	1400	1650	1980	2350	2780
140	765	975	1220	1480	1740	2090	2480	2920
150	810	1030	1290	1560	1830	2200	2600	3010
160	855	1090	1350	1640	1930	2310	2730	3160
180	945	1200	1480	1900	2120	2520	2980	3440
200	1030	1310	1610	2060	2310	2740	3220	3720
220	1130	1420	1750	2220	2500	2960	3470	4010
240		1530	1880	2380	2700	3180	3720	4290
260		1640	2020	2540	2900	3400	3970	4570
280		1750	2160	2700	3100	3620	4220	4850
300		1860	2300	2860	3300	3840	4470	5130

Packaging

Execution:

B (formerly mg) as per DIN 267/2