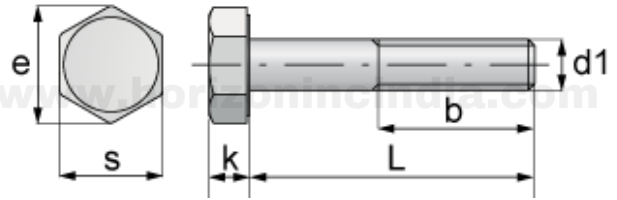




HORIZON INC.

Hex Bolt - DIN 931

Material: Steel Grade 8.8
Part No: 1011C4



d1	M5	M6	M8	M10	M12
b up to L125 mm	16	18	22	26	30
b from L125mm to L200mm	22	24	28	32	36
b over 200 mm		-	-	45	49
e	8.79	11	14.3	18.9	21.1
k	3.5	4	5.3	6.4	7.5
s	8	10	13	17*	19*
Thread pitch	0.8	1	1.25	1.5	1.75

Part Numbers

Dimensions in mm

L / d1	M5	M6	M8	M10	M12
20	1011C4-05020	1011C4-06020			
25	1011C4-05025	1011C4-06025	1011C4-08025		
30	1011C4-05030	1011C4-06030	1011C4-08030	1011C4-10030	
35	1011C4-05035	1011C4-06035	1011C4-08035	1011C4-10035	1011C4-12035
40	1011C4-05040	1011C4-06040	1011C4-08040	1011C4-10040	1011C4-12040
45	1011C4-05045	1011C4-06045	1011C4-08045	1011C4-10045	1011C4-12045
50	1011C4-05050	1011C4-06050	1011C4-08050	1011C4-10050	1011C4-12050
55		1011C4-06055	1011C4-08055	1011C4-10055	1011C4-12055
60		1011C4-06060	1011C4-08060	1011C4-10060	1011C4-12060
65		1011C4-06065	1011C4-08065	1011C4-10065	1011C4-12065
70		1011C4-06070	1011C4-08070	1011C4-10070	1011C4-12070
75		1011C4-06075	1011C4-08075	1011C4-10075	1011C4-12075
80		1011C4-06080	1011C4-08080	1011C4-10080	1011C4-12080
90			1011C4-08090	1011C4-10090	1011C4-12090
100			1011C4-08100	1011C4-10100	1011C4-12100
110			1011C4-08110	1011C4-10110	1011C4-12110
120			1011C4-08120	1011C4-10120	1011C4-12120
130			1011C4-08130	1011C4-10130	1011C4-12130
140			1011C4-08140	1011C4-10140	1011C4-12140
150			1011C4-08150	1011C4-10150	1011C4-12150
160				1011C4-10160	1011C4-12160
170				1011C4-10170	1011C4-12170
180				1011C4-10180	1011C4-12180
190				1011C4-10190	1011C4-12190
200					1011C4-12200



HORIZON INC.



CONTACT US

www.horizonincindia.com

Head Office:
5/2 Benki Nawab Street,
SP Road Cross,
Bangalore 560002
Ph: 080-41179152
Mob: 9036670759, 9448239476
email: sales@horizonincindia.com

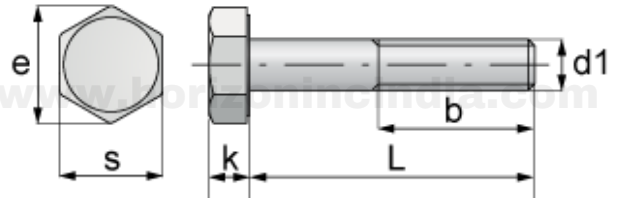
Chennai Office:
25, 1st Floor,
Perianna Maistry Street,
Chennai - 600001
Ph: 044-48603469
Mob: 9445900913
email: sales01@horizonincindia.com



HORIZON INC.

Hex Bolt - DIN 933

Material: Steel Grade 8.8
Part No: 1011C4



d1	M16	M20	M24	M30	M36
b up to L125 mm	38	46	54	66	78
b from L125mm to L200mm	44	52	60	72	84
b over 200 mm	57	65	73	85	97
e	26.8	33.5	40	50.8	60.7
k	10	12.5	15	18.7	22.5
s	24	30	36	46	55
Thread pitch	2	2.5	3	3.5	4

Dimensions in mm

Part Numbers

L / d1	M16	M20	M24	M30	M36
45	1011C4-16045				
50	1011C4-16050				
55	1011C4-16055	1011C4-20055			
60	1011C4-16060	1011C4-20060			
65	1011C4-16065	1011C4-20065	1011C4-24065		
70	1011C4-16070	1011C4-20070	1011C4-24070		
75	1011C4-16075	1011C4-20075	1011C4-24075		
80	1011C4-16080	1011C4-20080	1011C4-24080	1011C4-30080	
90	1011C4-16090	1011C4-20090	1011C4-24090	1011C4-30090	
100	1011C4-16100	1011C4-20100	1011C4-24100	1011C4-30100	1011C4-36100
110	1011C4-16110	1011C4-20110	1011C4-24110	1011C4-30110	1011C4-36110
120	1011C4-16120	1011C4-20120	1011C4-24240	1011C4-30120	1011C4-36120
130	1011C4-16130	1011C4-20130	1011C4-24130	1011C4-30130	1011C4-36130
140	1011C4-16140	1011C4-20140	1011C4-24140	1011C4-30140	1011C4-36140
150	1011C4-16150	1011C4-20150	1011C4-24150	1011C4-30150	1011C4-36150
160	1011C4-16160	1011C4-20160	1011C4-24160	1011C4-30160	1011C4-36160
170	1011C4-16170	1011C4-20170	1011C4-24170	1011C4-30170	1011C4-36170
180	1011C4-16180	1011C4-20180	1011C4-24180	1011C4-30180	1011C4-36180
190	1011C4-16190	1011C4-20190	1011C4-24190	1011C4-30190	1011C4-36190
200	1011C4-16200	1011C4-20200	1011C4-24200	1011C4-30200	1011C4-36200
225	1011C4-16225	1011C4-20225	1011C4-24225	1011C4-30225	1011C4-36225
250	1011C4-16250	1011C4-20250	1011C4-24250	1011C4-30250	1011C4-36250
300	1011C4-16300	1011C4-20300	1011C4-24300	1011C4-30300	1011C4-36300



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SP Road Cross,
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Chennai Office:
25, 1st Floor,
Perianna Maistry Street,
Chennai - 600001
Ph: 044-48603469
Mob: 9445900913
email: sales01@horizonincindia.com