ISO 4017 similar to DIN 933

Hexagon head bolts

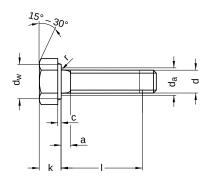
Hexagon head | fully threaded

Stainless steel A2 | Cr(VI)-free | Metric thread

Further information: DIN-standard has been withdrawn \mid changed spanner widths for M10, M12, M14 and M22

There is a separation into product classes A and B, with the data sheet showing the largest range of values. For more information, see the technical details of the selected article.







Diameter	а с		da	d _w	е	k		r	s		Pitch			
(d)	min.	max.	min.	max.	max.	min.	min.	nominal size	min.	max.	min.	max.	min.	(P)
M8	1.25	4.0	0.15	0.6	9.2	11.47	14.20	5.3	5.15	5.45	0.4	13	12.57	1.25
M10	1.50	4.5	0.15	0.6	11.2	14.47	17.59	6.4	6.11	6.69	0.4	16	15.57	1.50
M12	1.75	5.3	0.15	0.6	13.7	16.47	19.85	7.5	7.21	7.79	0.6	18	17.57	1.75
M14	2.00	6.0	0.15	0.6	15.7	19.15	22.78	8.8	8.62	8.98	0.6	21	20.16	2.00

Length (I)						
nominal size	min.	max.				
12	11.65	12.35				
16	15.65	16.35				
18	17.65	18.35				
20	18.95	21.05				
25	23.95	26.05				
30	28.95	31.05				
35	33.75	36.25				
40	38.75	41.25				

Length (I)							
nominal size	min.	max.					
45	43.75	46.25					
50	48.75	51.25					
55	53.50	56.50					
60	58.50	61.50					
65	63.50	66.50					
70	68.50	71.50					
75	73.50	76.50					
80	78.50	81.50					

Length (I)						
nominal size	min.	max.				
90	88.25	91.75				
100	98.25	101.75				
110	108.25	111.75				

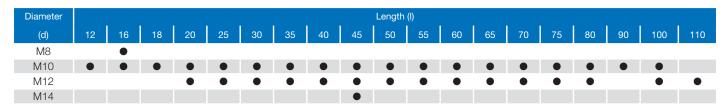
All technical data refer to the measure mm

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• Combinations available in the eShop | Other sizes on request