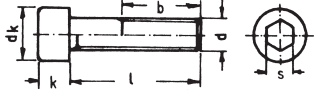

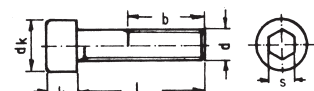


Tabelle

Viti a testa cilindrica con cava esagonale

	Viti a testa cilindrica con cava esagonale. Passo grosso d=1,6 - 64 Designazione ISO 4762-M12x20-12.9																																																																																																																																																																																																																																																																																																																																																															
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<table border="1"> <thead> <tr> <th colspan="5">UNI EN ISO 4762</th> <th colspan="5">UNI EN ISO 21269</th> <th colspan="5">UNI 9327</th> </tr> <tr> <th>d</th> <th>P</th> <th>dk**</th> <th>k</th> <th>b</th> <th>l</th> <th>P</th> <th>dk**</th> <th>k</th> <th>b</th> <th>l</th> <th>dk**</th> <th>k</th> <th>b</th> <th>l</th> <th>s</th> </tr> <tr> <td></td> <td></td> <td>max</td> <td></td> <td></td> <td></td> <td></td> <td>max</td> <td></td> <td></td> <td></td> <td>max</td> <td></td> <td></td> <td></td> <td></td> </tr> </thead> <tbody> <tr> <td>1,6</td> <td>0,35</td> <td>3/3,14</td> <td>1,6</td> <td>15</td> <td>2,5-16</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>3/3,14</td> <td>1,2</td> <td>15</td> <td>2,5-16</td> <td>1,5</td> </tr> <tr> <td>2</td> <td>0,4</td> <td>3,8/3,98</td> <td>2</td> <td>16</td> <td>3-20</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>3,8/3,96</td> <td>1,5</td> <td>16</td> <td>3-20</td> <td>1,5</td> </tr> <tr> <td>2,5</td> <td>0,45</td> <td>4,5/4,68</td> <td>2,5</td> <td>17</td> <td>4-25</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>4,5/4,68</td> <td>1,88</td> <td>17</td> <td>4-25</td> <td>2</td> </tr> <tr> <td>3</td> <td>0,5</td> <td>5,5/5,68</td> <td>3</td> <td>18</td> <td>5-30</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>5,5/5,68</td> <td>2,25</td> <td>18</td> <td>5-30</td> <td>2,5</td> </tr> <tr> <td>4</td> <td>0,7</td> <td>7/7,22</td> <td>4</td> <td>20</td> <td>6-40</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>7/7,22</td> <td>3</td> <td>20</td> <td>6-40</td> <td>3</td> </tr> <tr> <td>5</td> <td>0,8</td> <td>8,5/8,72</td> <td>5</td> <td>22</td> <td>8-50</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>8,5/8,72</td> <td>3,75</td> <td>22</td> <td>8-50</td> <td>4</td> </tr> <tr> <td>6</td> <td>1</td> <td>10/10,22</td> <td>6</td> <td>24</td> <td>10-60</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>10/10,22</td> <td>4,5</td> <td>24</td> <td>10-60</td> <td>5</td> </tr> <tr> <td>8</td> <td>1,25</td> <td>13/13,27</td> <td>8</td> <td>28</td> <td>12-80</td> <td>1</td> <td>13/13,27</td> <td>8</td> <td>28</td> <td>12-80</td> <td>13/13,27</td> <td>6</td> <td>28</td> <td>12-80</td> <td>6</td> </tr> <tr> <td>10</td> <td>1,5</td> <td>16/16,27</td> <td>10</td> <td>32</td> <td>16-100</td> <td>1/1,25</td> <td>16/16,27</td> <td>10</td> <td>32</td> <td>20-100</td> <td>16/16,27</td> <td>7,5</td> <td>32</td> <td>16-100</td> <td>8</td> </tr> <tr> <td>12</td> <td>1,75</td> <td>18/18,27</td> <td>12</td> <td>36</td> <td>20-120</td> <td>1,25/1,5</td> <td>18/18,27</td> <td>12</td> <td>36</td> <td>20-120</td> <td>18/18,27</td> <td>9</td> <td>36</td> <td>20-120</td> <td>10</td> </tr> <tr> <td>16</td> <td>2</td> <td>24/24,33</td> <td>16</td> <td>44</td> <td>25-160</td> <td>1,5</td> <td>24/24,33</td> <td>16</td> <td>44</td> <td>25-160</td> <td>24/24,33</td> <td>12</td> <td>44</td> <td>25-160</td> <td>14</td> </tr> <tr> <td>20</td> <td>2,5</td> <td>30/30,33</td> <td>20</td> <td>52</td> <td>30-200</td> <td>1,5/2</td> <td>30/30,33</td> <td>20</td> <td>52</td> <td>30-200</td> <td>30/30,33</td> <td>15</td> <td>52</td> <td>30-200</td> <td>17</td> </tr> <tr> <td>24</td> <td>3</td> <td>36/36,39</td> <td>24</td> <td>60</td> <td>40-200</td> <td>2</td> <td>36/36,39</td> <td>24</td> <td>60</td> <td>40-200</td> <td>36/36,39</td> <td>18</td> <td>60</td> <td>40-240</td> <td>19</td> </tr> <tr> <td>30</td> <td>3,5</td> <td>45/45,39</td> <td>30</td> <td>72</td> <td>45-200</td> <td>2</td> <td>45/45,39</td> <td>30</td> <td>72</td> <td>45-200</td> <td>45/45,39</td> <td>22,5</td> <td>72</td> <td>45-300</td> <td>22</td> </tr> <tr> <td>36</td> <td>4</td> <td>54/54,46</td> <td>36</td> <td>84</td> <td>55-200</td> <td>3</td> <td>54/54,46</td> <td>36</td> <td>84</td> <td>55-200</td> <td>54/54,46</td> <td>27</td> <td>84</td> <td>55-300</td> <td>27</td> </tr> <tr> <td>42</td> <td>4,5</td> <td>63/63,46</td> <td>42</td> <td>96</td> <td>60-300</td> <td>3</td> <td>63/63,46</td> <td>42</td> <td>96</td> <td>60-300</td> <td>63/63,46</td> <td>31,5</td> <td>96</td> <td>60-300</td> <td>32</td> </tr> <tr> <td>48*</td> <td>5</td> <td>72/72,46</td> <td>48</td> <td>108</td> <td>70-300</td> <td>3</td> <td>72/72,46</td> <td>48</td> <td>108</td> <td>70-300</td> <td>72/72,46</td> <td>36</td> <td>106</td> <td>70-300</td> <td>36</td> </tr> <tr> <td>56</td> <td>5,5</td> <td>84/84,56</td> <td>56</td> <td>124</td> <td>80-300</td> <td>4</td> <td>84/84,56</td> <td>56</td> <td>124</td> <td>80-300</td> <td>84/84,54</td> <td>42</td> <td>124</td> <td>80-300</td> <td>41</td> </tr> <tr> <td>64</td> <td>6</td> <td>96/96,54</td> <td>64</td> <td>140</td> <td>90-300</td> <td>4</td> <td>96/96,54</td> <td>64</td> <td>140</td> <td>90-300</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>46</td> </tr> </tbody> </table>		UNI EN ISO 4762					UNI EN ISO 21269					UNI 9327					d	P	dk**	k	b	l	P	dk**	k	b	l	dk**	k	b	l	s			max					max				max					1,6	0,35	3/3,14	1,6	15	2,5-16	-	-	-	-	-	3/3,14	1,2	15	2,5-16	1,5	2	0,4	3,8/3,98	2	16	3-20	-	-	-	-	-	3,8/3,96	1,5	16	3-20	1,5	2,5	0,45	4,5/4,68	2,5	17	4-25	-	-	-	-	-	4,5/4,68	1,88	17	4-25	2	3	0,5	5,5/5,68	3	18	5-30	-	-	-	-	-	5,5/5,68	2,25	18	5-30	2,5	4	0,7	7/7,22	4	20	6-40	-	-	-	-	-	7/7,22	3	20	6-40	3	5	0,8	8,5/8,72	5	22	8-50	-	-	-	-	-	8,5/8,72	3,75	22	8-50	4	6	1	10/10,22	6	24	10-60	-	-	-	-	-	10/10,22	4,5	24	10-60	5	8	1,25	13/13,27	8	28	12-80	1	13/13,27	8	28	12-80	13/13,27	6	28	12-80	6	10	1,5	16/16,27	10	32	16-100	1/1,25	16/16,27	10	32	20-100	16/16,27	7,5	32	16-100	8	12	1,75	18/18,27	12	36	20-120	1,25/1,5	18/18,27	12	36	20-120	18/18,27	9	36	20-120	10	16	2	24/24,33	16	44	25-160	1,5	24/24,33	16	44	25-160	24/24,33	12	44	25-160	14	20	2,5	30/30,33	20	52	30-200	1,5/2	30/30,33	20	52	30-200	30/30,33	15	52	30-200	17	24	3	36/36,39	24	60	40-200	2	36/36,39	24	60	40-200	36/36,39	18	60	40-240	19	30	3,5	45/45,39	30	72	45-200	2	45/45,39	30	72	45-200	45/45,39	22,5	72	45-300	22	36	4	54/54,46	36	84	55-200	3	54/54,46	36	84	55-200	54/54,46	27	84	55-300	27	42	4,5	63/63,46	42	96	60-300	3	63/63,46	42	96	60-300	63/63,46	31,5	96	60-300	32	48*	5	72/72,46	48	108	70-300	3	72/72,46	48	108	70-300	72/72,46	36	106	70-300	36	56	5,5	84/84,56	56	124	80-300	4	84/84,56	56	124	80-300	84/84,54	42	124	80-300	41	64	6	96/96,54	64	140	90-300	4	96/96,54	64	140	90-300	-	-	-	-	46
UNI EN ISO 4762					UNI EN ISO 21269					UNI 9327																																																																																																																																																																																																																																																																																																																																																						
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4	0,7	7/7,22	4	20	6-40	-	-	-	-	-	7/7,22	3	20	6-40	3																																																																																																																																																																																																																																																																																																																																																	
5	0,8	8,5/8,72	5	22	8-50	-	-	-	-	-	8,5/8,72	3,75	22	8-50	4																																																																																																																																																																																																																																																																																																																																																	
6	1	10/10,22	6	24	10-60	-	-	-	-	-	10/10,22	4,5	24	10-60	5																																																																																																																																																																																																																																																																																																																																																	
8	1,25	13/13,27	8	28	12-80	1	13/13,27	8	28	12-80	13/13,27	6	28	12-80	6																																																																																																																																																																																																																																																																																																																																																	
10	1,5	16/16,27	10	32	16-100	1/1,25	16/16,27	10	32	20-100	16/16,27	7,5	32	16-100	8																																																																																																																																																																																																																																																																																																																																																	
12	1,75	18/18,27	12	36	20-120	1,25/1,5	18/18,27	12	36	20-120	18/18,27	9	36	20-120	10																																																																																																																																																																																																																																																																																																																																																	
16	2	24/24,33	16	44	25-160	1,5	24/24,33	16	44	25-160	24/24,33	12	44	25-160	14																																																																																																																																																																																																																																																																																																																																																	
20	2,5	30/30,33	20	52	30-200	1,5/2	30/30,33	20	52	30-200	30/30,33	15	52	30-200	17																																																																																																																																																																																																																																																																																																																																																	
24	3	36/36,39	24	60	40-200	2	36/36,39	24	60	40-200	36/36,39	18	60	40-240	19																																																																																																																																																																																																																																																																																																																																																	
30	3,5	45/45,39	30	72	45-200	2	45/45,39	30	72	45-200	45/45,39	22,5	72	45-300	22																																																																																																																																																																																																																																																																																																																																																	
36	4	54/54,46	36	84	55-200	3	54/54,46	36	84	55-200	54/54,46	27	84	55-300	27																																																																																																																																																																																																																																																																																																																																																	
42	4,5	63/63,46	42	96	60-300	3	63/63,46	42	96	60-300	63/63,46	31,5	96	60-300	32																																																																																																																																																																																																																																																																																																																																																	
48*	5	72/72,46	48	108	70-300	3	72/72,46	48	108	70-300	72/72,46	36	106	70-300	36																																																																																																																																																																																																																																																																																																																																																	
56	5,5	84/84,56	56	124	80-300	4	84/84,56	56	124	80-300	84/84,54	42	124	80-300	41																																																																																																																																																																																																																																																																																																																																																	
64	6	96/96,54	64	140	90-300	4	96/96,54	64	140	90-300	-	-	-	-	46																																																																																																																																																																																																																																																																																																																																																	
<p>Note:</p> <p>Si riportano solo i diametri di filettatura preferenziali, nelle UNI EN ISO 4762 e UNI EN ISO 21269 è riportato anche il diametro 14, nella UNI 9327 sono riportati anche i diametri 14, 18, 22, 27, 33, 39 e 52</p> <p>I passi grossi per la UNI 9327 sono gli stessi della UNI EN ISO 4762 i passi fini sono gli stessi della UNI EN ISO 21269, nel caso di più passi: 1,25 per M10 e M12 1,5 per M20.</p> <p>Valori di k max, valori di b di riferimento</p> <p>* Per la UNI EN ISO 21269 46 invece di 48</p> <p>** testa liscia/testa zigrinata</p>																																																																																																																																																																																																																																																																																																																																																																

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