



**LEGENDS**

**h** : Washer Thickness  
**d2** : Outer Diameter  
**d1** : Inner Diameter

Nominal Size	Thread d	d1		d2		h			Weight kg/pc
		Min.	Max.	Max.	Min.	Nominal	Max.	Min.	
2.7	M2.5	2.7	2.84	8	7.64	0.8	0.9	0.7	0.00028
3.2	M3	<b>3.2</b>	<b>3.38</b>	<b>9</b>	<b>8.64</b>	<b>0.8</b>	<b>0.9</b>	<b>0.7</b>	<b>0.000349</b>
3.7	M3.5	3.7	3.88	11	10.57	0.8	0.9	0.7	0.000529
4.3	M4	<b>4.3</b>	<b>4.48</b>	<b>12</b>	<b>11.57</b>	<b>1</b>	<b>1.1</b>	<b>0.9</b>	<b>0.000774</b>
5.3	M5	5.3	5.48	15	14.57	1.2	1.4	1	0.00146
6.4	M6	<b>6.4</b>	<b>6.62</b>	<b>18</b>	<b>17.57</b>	<b>1.6</b>	<b>1.8</b>	<b>1.4</b>	<b>0.00279</b>
7.4	M7	7.4	7.62	22	21.48	2	2.2	1.8	0.00529
8.4	M8	<b>8.4</b>	<b>8.62</b>	<b>24</b>	<b>23.48</b>	<b>2</b>	<b>2.2</b>	<b>1.8</b>	<b>0.00623</b>
10.5	M10	10.5	10.77	30	29.48	2.5	2.7	2.3	0.0122
13	M12	<b>13</b>	<b>13.27</b>	<b>37</b>	<b>36.38</b>	<b>3</b>	<b>3.3</b>	<b>2.7</b>	<b>0.0222</b>
15	M14	15	15.27	44	43.38	3	3.3	2.7	0.0316
17	M16	<b>17</b>	<b>17.27</b>	<b>50</b>	<b>49.38</b>	<b>3</b>	<b>3.3</b>	<b>2.7</b>	<b>0.0409</b>
20	M18	20	20.52	56	54.1	4	4.6	3.4	0.0674
22	M20	<b>22</b>	<b>22.52</b>	<b>60</b>	<b>58.1</b>	<b>4</b>	<b>4.6</b>	<b>3.4</b>	<b>0.0768</b>
26	M24	26	26.84	72	70.1	5	6	4	0.139
33	M30	<b>33</b>	<b>34</b>	<b>92</b>	<b>89.8</b>	<b>6</b>	<b>7</b>	<b>5</b>	<b>0.273</b>
39	M36	39	40	110	107.8	8	9.2	6.8	0.522