



### Dimensions of Plain Washer

Nominal Diameter <b>d</b>		<b>1.6</b>	<b>2</b>	<b>2.5</b>	<b>3</b>	<b>-3.5</b>	<b>4</b>	<b>5</b>	<b>6</b>	<b>8</b>	<b>10</b>	<b>12</b>
<b>d</b>	min=nominal size	1.7	2.2	2.7	3.2	3.7	4.3	5.3	6.4	8.4	10.5	13
	max	1.84	2.34	2.84	3.38	3.88	4.48	5.48	6.62	8.62	10.77	13.27
<b>d<sub>c</sub></b>	max=nominal size	3.5	4.5	5	6	7	8	9	11	15	18	20
	min	3.2	4.2	4.7	5.7	6.64	7.64	8.64	10.57	14.57	17.57	19.48
<b>h</b>	Nominal Size	0.3	0.3	0.5	0.5	0.5	0.5	1	1.6	1.6	1.6	2
	max	0.35	0.35	0.55	0.55	0.55	0.55	1.1	1.8	1.8	1.8	2.2
	min	0.25	0.25	0.45	0.45	0.45	0.45	0.9	1.4	1.4	1.4	1.8

Nominal Diameter <b>d</b>		<b>-14</b>	<b>16</b>	<b>-18</b>	<b>20</b>	<b>-22</b>	<b>24</b>	<b>-27</b>	<b>30</b>	<b>-33</b>	<b>36</b>
<b>d</b>	min=nominal size	15	17	19	21	23	25	28	31	34	37
	max	15.27	17.27	19.33	21.33	23.33	25.33	28.33	31.39	34.62	37.62
<b>d<sub>c</sub></b>	max=nominal size	24	28	30	34	37	39	44	50	56	60
	min	23.48	27.48	29.48	33.38	36.38	38.38	43.38	49.38	54.8	58.8
<b>h</b>	Nominal Size	2.5	2.5	3	3	3	4	4	4	5	5
	max	2.7	2.7	3.3	3.3	3.3	4.3	4.3	4.3	5.6	5.6
	min	2.3	2.3	2.7	2.7	2.7	3.7	3.7	3.7	4.4	4.4

NOTE: ALL DIMENSIONS ARE IN MM.