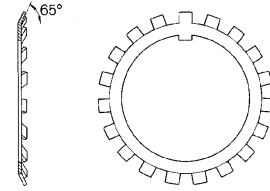


# Section 2 Non-Threaded Fasteners, Etc.

## SHAFT LOCK WASHER # 5406

Ref: DIN 5406

To be used with SKF style shaft nut # 981 Page # 1-144  
Formerly MMCC part # "MB"



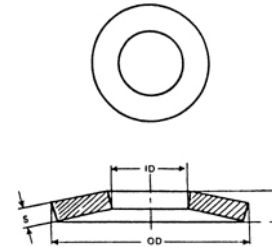
NOM. SIZE mm	I.D. mm	O.D. mm	THICKNESS mm
<b>MB 0</b>	10	21	1
<b>MB 1</b>	12	25	1
<b>MB 2</b>	15	28	1
<b>MB 3</b>	17	32	1
<b>MB 4</b>	20	36	1
<b>MB 5</b>	25	42	1.25
<b>MB 6</b>	30	49	1.25
<b>MB 7</b>	35	57	1.25
<b>MB 8</b>	40	62	1.25
<b>MB 9</b>	45	69	1.25
<b>MB 10</b>	50	74	1.25
<b>MB 11</b>	55	81	1.25
<b>MB 12</b>	60	86	1.5
<b>MB 13</b>	65	92	1.5
<b>MB 14</b>	70	98	1.5
<b>MB 15</b>	75	104	1.5
<b>MB 16</b>	80	112	1.75
<b>MB 17</b>	85	119	1.75
<b>MB 18</b>	90	126	1.75
<b>MB 19</b>	95	133	1.75
<b>MB 20</b>	100	142	1.75

NOM. SIZE mm	I.D. mm	O.D. mm	THICKNESS mm
<b>MB 21</b>	105	145	1.75
<b>MB 22</b>	110	154	1.75
<b>MB 23</b>	115	159	2
<b>MB 24</b>	120	164	2
<b>MB 25</b>	125	170	2
<b>MB 26</b>	130	175	2
<b>MB 27</b>	135	185	2
<b>MB 28</b>	140	192	2
<b>MB 29</b>	145	202	2
<b>MB 30</b>	150	205	2
<b>MB 31</b>	155	212	2.5
<b>MB 32</b>	160	217	2.5
<b>MB 33</b>	165	222	2.5
<b>MB 34</b>	170	2323	2.5
<b>MB 36</b>	180	242	2.5
<b>MB 38</b>	190	252	2.5
<b>MB 40</b>	200	262	2.5
<b>MB 44</b>	220	292	3
<b>MB 45</b>	240	312	3
<b>MB 52</b>	260	342	3
<b>MB 56</b>	280	362	3

## SAFETY SPRING WASHER # 6796

Ref: DIN 6796, Spring Steel - Black  
To be used with Socket Head Screws  
or Hex Head Screws  
(For Stainless Steel - Please inquire.)

### HDS Series - Heavy Pattern



NOM. SIZE SCREW DIA.	DATA IN mm					FORCE lbs.
	I.D.	O.D.	S	H Max.	H Min.~	
<b>2</b>	2.2	5	0.4	0.6	0.5	140
<b>2.5</b>	2.7	6	0.5	0.72	0.6	210
<b>3</b>	3.2	7	0.6	0.85	0.72	300
<b>3.5</b>	3.7	8	0.8	1.06	0.92	540
<b>4</b>	4.3	9	1	1.3	1.12	850
<b>5</b>	5.3	11	1.2	1.55	1.35	1230
<b>6</b>	6.4	14	1.5	2	1.7	1930
<b>7</b>	7.4	17	1.75	2.3	2	2540
<b>8</b>	8.4	18	2	2.6	2.25	3360
<b>10</b>	10.5	23	2.5	3.2	2.8	4970
<b>12</b>	13	29	3	3.95	3.43	7670
<b>14</b>	15	35	3.5	4.65	4.04	10340
<b>16</b>	17	39	4	5.25	4.58	13400
<b>18</b>	19	42	4.5	5.8	5.08	16700
<b>20</b>	21	45	5	6.4	5.6	21000
<b>22</b>	23	49	5.5	7.05	6.15	25600
<b>24</b>	25	56	6	7.75	6.77	29400
<b>27</b>	28	60	6.5	8.35	7.3	34600
<b>30</b>	31	70	7	9.2	8	38700

~After loading to flat

- Maximum vibration proof
- Uniformly distributed axial pressure
- No bolt or nut distortion
- Smooth sliding surfaces
- Reusability
- Desired installation is as near to flat as possible

### How to Order

Item #: 5406  
Size: MB 10  
Quantity: 50  
Tel: 1-888-966-MMCC