

# DIMENSIONAL DATA

758-530 etc

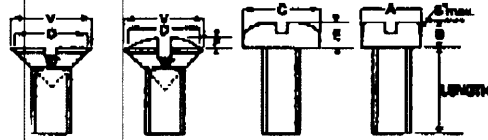
## Shakeproof Lockwashers

Steel and Phosphor Bronze

BA UN Fractional Metric	Bot size	External Teeth			Internal Teeth			Internal Teeth Heavy Duty			External and Internal Teeth Countersunk			Internal and External Teeth		
		Part No Type 11	O/D max ins	Thick-ness nom ins	Part No Type 12	O/D max ins	Thick-ness nom ins	Part No Type 14	O/D max ins	Thick-ness nom ins	Part No Type 15	O/D max ins	Thick-ness nom ins	Part No Type 40	O/D max ins	Thick-ness nom ins
2	M2	11M2	0.177	0.012	1201	0.185	0.010									
2	M2				1202	0.185	0.010									
3	M2.6	1103	0.218	0.012	1202-1	0.205	0.012									
4		1104	0.255	0.018	1204	0.225	0.018									
4		1804	0.255	0.014	1904	0.255	0.014			1504	0.240	0.018				
4		11M3	0.238	0.016	12M3	0.236	0.016									
5	1/4"	1105	0.280	0.016	1205	0.245	0.016							4005-12	0.474	0.024
5	1/4"	1805	0.280	0.018	1905	0.245	0.014							4006-12	0.474	0.024
4		1106	0.317	0.018	1206	0.305	0.018			1506	0.307	0.018		4008-18	0.601	0.030
4					1206-00	0.305	0.014									
4		1106-1	0.280	0.018	1208	0.285	0.018									
3	3/8"	1108	0.381	0.021	1906-1	0.255	0.014									
3	3/8"	1808-1	0.346	0.021	1908	0.346	0.018			1508	0.350	0.018				
4		11M4	0.315	0.020	12M4	0.315	0.020									
2	1/8"	1110	0.406	0.022	1210	0.406	0.021			1510	0.380	0.021		4010-18	0.601	0.030
2	1/8"	1110-1	0.381	0.022	1210-00	0.383	0.021									
2	1/8"				1210-1	0.478	0.024									
2	1/8"				1910-2	0.346	0.018									
5	M5	11M5	0.354	0.020	12M5	0.354	0.020									
5	M5	1110-3	0.406	0.022		0.406	0.021									
1	1/2"	1112	0.474	0.024	1212	0.406	0.021			1512	0.450	0.021				
1	1/2"				1212-1	0.607	0.030			1512-1†	0.415	0.022				
0	M6	1112-1	0.474	0.024	1212A	0.406	0.021			1512-00	0.430	0.021				
0	M6	11M6	0.433	0.028	12M6	0.433	0.027									
0	1/2"	1114	0.506	0.028	1214	0.478	0.024			1514	0.480	0.021		4014-20	0.695	0.035
0	1/2"				1214-5	0.406	0.021			1514-00	0.517	0.021				
7	M7	1118	0.601	0.030	1218	0.478	0.024			1516-4†	0.760	0.030				
8	M8	11M8	0.551	0.031	12M8	0.607	0.030			1518	0.647	0.025		4018-24	0.898	0.040
8	M8				12M8	0.551	0.031			1518-00	0.647	0.025				

ISO metric fasteners

Slotted heads

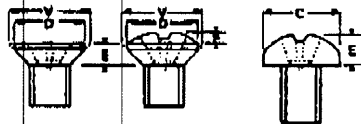


Head dimensions  
BS 4183:1957

All dimensions in millimetres

Nominal size	Pitch	CSK and RSD CSK head					Pan head		Cheese head					
		Dia of head		Height of raise F	Max land on min dia	Depth E	Max	Min	Depth E		Dia of head A		Depth B	
		'V' max (sharp)	'D' min						Max	Min	Max	Min	Max	Min
M2	0.40	4.40	3.60	0.60	0.25	4.00	3.70	1.20	1.06	3.80	3.50	1.30	1.18	
M2.5	0.45	5.50	4.45	0.60	0.31	5.00	4.70	1.50	1.36	4.50	4.20	1.60	1.46	
M3	0.50	6.30	5.25	0.75	0.37	6.00	5.70	1.80	1.66	5.50	5.20	2.00	1.88	
(M3.5)	0.50	7.35	6.12	0.90	0.44	7.00	6.64	2.10	1.98	6.00	5.70	2.40	2.26	
M4	0.70	8.40	7.04	1.00	0.50	8.00	7.64	2.40	2.28	7.00	6.64	2.80	2.48	
M5	0.80	10.00	8.75	1.25	0.62	10.00	9.64	3.00	2.86	8.50	8.14	3.30	3.12	
M6	1.00	12.00	10.50	1.50	0.75	12.00	11.57	3.60	3.42	10.00	9.64	3.90	3.72	
M8	1.25	16.00	14.00	2.00	1.00	16.00	15.57	4.80	4.62	13.00	12.57	5.00	4.82	
M10	1.50	20.00	17.50	2.50	1.25	20.00	19.48	6.00	5.82	16.00	15.57	6.00	5.82	
M12	1.75	24.00	21.00	3.00	1.50	—	—	—	—	18.00	17.57	7.00	6.78	

Pozidriv heads



Head dimensions  
Pozidriv recess heads to BS 4183:1967

All dimensions in millimetres

Nominal size	Pitch	CSK and RSD CSK head					Pan head		Depth of head E				Recess no
		Dia of head		Height of raise F	Depth of head E max	Dia of head C	Max	Min	Max	Min			
		'V' max	'D' min										
M2.5	0.45	5.50	4.45	0.60	1.50	5.00	4.70	1.95	1.80	1			
M3	0.50	6.30	5.25	0.75	1.85	6.00	5.70	2.30	2.16	1			
(M3.5)	0.50	7.35	6.12	0.90	1.93	7.00	6.64	2.45	2.31	2			
M4	0.70	8.40	7.04	1.00	2.20	8.00	7.64	2.80	2.68	2			
M5	0.80	10.00	8.75	1.25	2.50	10.00	9.64	3.50	3.32	2			
M6	1.00	12.00	10.50	1.50	3.00	12.00	11.57	4.20	3.98	3			
M8	1.25	16.00	14.00	2.00	4.00	16.00	15.57	5.60	5.42	4			
M10	1.50	20.00	17.50	2.50	5.00	20.00	19.48	7.00	6.78	4			
M12	1.75	24.00	21.00	3.00	6.00	—	—	—	—	4			

Non preferred diameter in parentheses, but full range stocked

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