

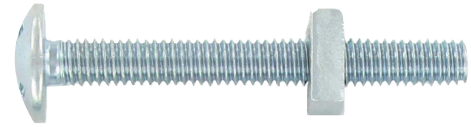
**RB - ROOFING BOLT NUTS**

**Description:**

Standard: Conforms to BS4933

Steel: Grade 4.6 (Mild)

Finish: Zinc & Clear



RB512

**OTHER ADDITIONAL INFORMATION**

Screw thread d	M4	M5	M6	M8	M10	M12
ds	3.435+0.033	4.35+0.04	5.205+0.04	7.03+0.04	8.82+0.06	10.70+0.05
D	9.20~9.60	11.70~12.30	13.80~14.60	18.60~19.50	23.50~24.50	28.20~29.20
H	2.10±0.10	2.60±0.20	3.15±0.25	4.25±0.25	5.35±0.30	6.40±0.30
n	1.30~1.50	1.30~1.50	1.70~1.90	2.10~2.30	2.60~2.80	3.10~3.30
t	1.00~1.20	1.20~1.40	1.60~1.80	2.00~2.30	2.40~2.70	2.80~3.10
da max	4.70	5.70	6.80	9.20	11.20	14.20
a max	1.40	1.60	2.00	2.60	3.00	3.50
L <sub>1</sub>	Full Thread		L ≤ 100, full thread; L > 100, L <sub>1</sub> = 100 + 5			
s		9±0.6	10±0.6	13±0.6	17±0.6	
m		3±0.3	4.5±0.3	5±0.3	8±0.3	

L	Nominal size	10~50	>50~100	>100
	Tolerance		±0.50	±0.80

