

Self Drilling Metal Screw

Head Style: Hex Flange Head

Drive Type: Hex

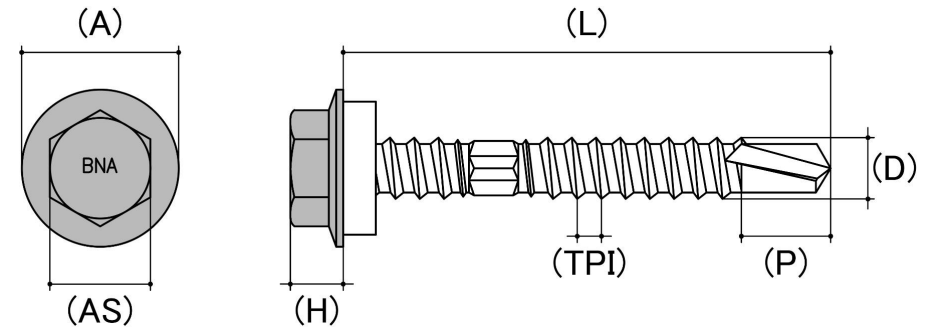
Neo: Yes

Material: Hardened Steel

Class Grade: Class 3 / 4 / B8

Finish: Galvanised

Corrosion Protection Level: Excellent



*CAD drawings shown for graphic representation only.**

| Size | Thread Pitch (TPI) | Thread Type | Product Diameter (D) (mm) | | Head Diameter (A) (mm) | | Head Height (H) (mm) | Drill Point Length (P) (mm) | Min To Max Steel Thickness (mm) | | Driver Bit Size (AS) (inches) | Colour | sku (qfind) |
|--------------|--------------------|-------------|---------------------------|------|------------------------|-------|----------------------|-----------------------------|---------------------------------|------|-------------------------------|--------------------------------------|-----------------|
| | | | Min | Max | Min | Max | Nom | Nom | Min | Max | Nom | Nom | |
| 12g (5.50mm) | 14 | Coarse | 5.30 | 5.40 | 14.10 | 14.40 | 5.85 | 6.60 | 1.00 | 5.00 | 5/16 | Basalt / Grantite | 08121439C4NTGBA |
| 12g (5.50mm) | 14 | Coarse | 5.30 | 5.40 | 14.10 | 14.40 | 5.85 | 6.60 | 1.00 | 5.00 | 5/16 | Basalt / Grantite | 08121451C4NTGBA |
| 12g (5.50mm) | 14 | Coarse | 5.30 | 5.40 | 14.10 | 14.40 | 5.85 | 6.60 | 1.00 | 5.00 | 5/16 | Classic Cream / Smooth Cream / Ivory | 08121439C4NTGCC |
| 12g (5.50mm) | 14 | Coarse | 5.30 | 5.40 | 14.10 | 14.40 | 5.85 | 6.60 | 1.00 | 5.00 | 5/16 | Classic Cream / Smooth Cream / Ivory | 08121451C4NTGCC |
| 12g (5.50mm) | 14 | Coarse | 5.30 | 5.40 | 14.10 | 14.40 | 5.85 | 6.60 | 1.00 | 5.00 | 5/16 | Cottage Green / Caulfield Green | 08121439C4NTGCG |
| 12g (5.50mm) | 14 | Coarse | 5.30 | 5.40 | 14.10 | 14.40 | 5.85 | 6.60 | 1.00 | 5.00 | 5/16 | Cottage Green / Caulfield Green | 08121451C4NTGCG |
| 12g (5.50mm) | 14 | Coarse | 5.30 | 5.40 | 14.10 | 14.40 | 5.85 | 6.60 | 1.00 | 5.00 | 5/16 | Deep Ocean / Mountain Blue | 08121439C4NTGDO |
| 12g (5.50mm) | 14 | Coarse | 5.30 | 5.40 | 14.10 | 14.40 | 5.85 | 6.60 | 1.00 | 5.00 | 5/16 | Deep Ocean / Mountain Blue | 08121451C4NTGDO |
| 12g (5.50mm) | 14 | Coarse | 5.30 | 5.40 | 14.10 | 14.40 | 5.85 | 6.60 | 1.00 | 5.00 | 5/16 | Ironstone / Grey Rock | 08121439C4NTGIS |

| Size | Thread Pitch (TPI) | Thread Type | Product Diameter (D) (mm) | | Head Diameter (A) (mm) | | Head Height (H) (mm) | Drill Point Length (P) (mm) | Min To Max Steel Thickness (mm) | | Driver Bit Size (AS) (inches) | Colour | sku (qfind) |
|--------------|--------------------|-------------|---------------------------|------|------------------------|-------|----------------------|-----------------------------|---------------------------------|------|-------------------------------|---------------------------------------|-----------------|
| | | | Min | Max | Min | Max | Nom | Nom | Min | Max | Nom | Nom | |
| 12g (5.50mm) | 14 | Coarse | 5.30 | 5.40 | 14.10 | 14.40 | 5.85 | 6.60 | 1.00 | 5.00 | 5/16 | Ironstone / Grey Rock | 08121451C4NTGIS |
| 12g (5.50mm) | 14 | Coarse | 5.30 | 5.40 | 14.10 | 14.40 | 5.85 | 6.60 | 1.00 | 5.00 | 5/16 | Jasper / Taupe / Mocca | 08121439C4NTGJA |
| 12g (5.50mm) | 14 | Coarse | 5.30 | 5.40 | 14.10 | 14.40 | 5.85 | 6.60 | 1.00 | 5.00 | 5/16 | Jasper / Taupe / Mocca | 08121451C4NTGJA |
| 12g (5.50mm) | 14 | Coarse | 5.30 | 5.40 | 14.10 | 14.40 | 5.85 | 6.60 | 1.00 | 5.00 | 5/16 | Manor Red / Heritage Red | 08121439C4NTGMR |
| 12g (5.50mm) | 14 | Coarse | 5.30 | 5.40 | 14.10 | 14.40 | 5.85 | 6.60 | 1.00 | 5.00 | 5/16 | Manor Red / Heritage Red | 08121451C4NTGMR |
| 12g (5.50mm) | 14 | Coarse | 5.30 | 5.40 | 14.10 | 14.40 | 5.85 | 6.60 | 1.00 | 5.00 | 5/16 | Monument / Thunder / Charcoal | 08121439C4NTGMO |
| 12g (5.50mm) | 14 | Coarse | 5.30 | 5.40 | 14.10 | 14.40 | 5.85 | 6.60 | 1.00 | 5.00 | 5/16 | Monument / Thunder / Charcoal | 08121451C4NTGMO |
| 12g (5.50mm) | 14 | Coarse | 5.30 | 5.40 | 14.10 | 14.40 | 5.85 | 6.60 | 1.00 | 5.00 | 5/16 | Night Sky / Ebony / Black / Jet Black | 08121439C4NTGNS |
| 12g (5.50mm) | 14 | Coarse | 5.30 | 5.40 | 14.10 | 14.40 | 5.85 | 6.60 | 1.00 | 5.00 | 5/16 | Night Sky / Ebony / Black / Jet Black | 08121451C4NTGNS |
| 12g (5.50mm) | 14 | Coarse | 5.30 | 5.40 | 14.10 | 14.40 | 5.85 | 6.60 | 1.00 | 5.00 | 5/16 | Pale Eucalypt / Mist Green | 08121439C4NTGPE |
| 12g (5.50mm) | 14 | Coarse | 5.30 | 5.40 | 14.10 | 14.40 | 5.85 | 6.60 | 1.00 | 5.00 | 5/16 | Pale Eucalypt / Mist Green | 08121451C4NTGPE |
| 12g (5.50mm) | 14 | Coarse | 5.30 | 5.40 | 14.10 | 14.40 | 5.85 | 6.60 | 1.00 | 5.00 | 5/16 | Paperbark / Beige / Merino | 08121439C4NTGPA |
| 12g (5.50mm) | 14 | Coarse | 5.30 | 5.40 | 14.10 | 14.40 | 5.85 | 6.60 | 1.00 | 5.00 | 5/16 | Paperbark / Beige / Merino | 08121451C4NTGPA |
| 12g (5.50mm) | 14 | Coarse | 5.30 | 5.40 | 14.10 | 14.40 | 5.85 | 6.60 | 1.00 | 5.00 | 5/16 | Shale Grey / Gull Grey | 08121439C4NTGSG |
| 12g (5.50mm) | 14 | Coarse | 5.30 | 5.40 | 14.10 | 14.40 | 5.85 | 6.60 | 1.00 | 5.00 | 5/16 | Shale Grey / Gull Grey | 08121451C4NTGSG |
| 12g (5.50mm) | 14 | Coarse | 5.30 | 5.40 | 14.10 | 14.40 | 5.85 | 6.60 | 1.00 | 5.00 | 5/16 | Surfmist / Off White / Titanium | 08121439C4NTGSU |
| 12g (5.50mm) | 14 | Coarse | 5.30 | 5.40 | 14.10 | 14.40 | 5.85 | 6.60 | 1.00 | 5.00 | 5/16 | Surfmist / Off White / Titanium | 08121451C4NTGSU |

| Size | Thread Pitch (TPI) | Thread Type | Product Diameter (D) (mm) | | Head Diameter (A) (mm) | | Head Height (H) (mm) | Drill Point Length (P) (mm) | Min To Max Steel Thickness (mm) | | Driver Bit Size (AS) (inches) | Colour | sku (qfind) |
|--------------|--------------------|-------------|---------------------------|------|------------------------|-------|----------------------|-----------------------------|---------------------------------|------|-------------------------------|-------------------------------------|-----------------|
| | | | Min | Max | Min | Max | Nom | Nom | Min | Max | Nom | Nom | |
| 12g (5.50mm) | 14 | Coarse | 5.30 | 5.40 | 14.10 | 14.40 | 5.85 | 6.60 | 1.00 | 5.00 | 5/16 | Wilderness / Rivergum | 08121439C4NTGWI |
| 12g (5.50mm) | 14 | Coarse | 5.30 | 5.40 | 14.10 | 14.40 | 5.85 | 6.60 | 1.00 | 5.00 | 5/16 | Wilderness / Rivergum | 08121451C4NTGWI |
| 12g (5.50mm) | 14 | Coarse | 5.30 | 5.40 | 14.10 | 14.40 | 5.85 | 6.60 | 1.00 | 5.00 | 5/16 | Windspray / Dark Grey / Armour Grey | 08121439C4NTGWS |
| 12g (5.50mm) | 14 | Coarse | 5.30 | 5.40 | 14.10 | 14.40 | 5.85 | 6.60 | 1.00 | 5.00 | 5/16 | Windspray / Dark Grey / Armour Grey | 08121451C4NTGWS |
| 12g (5.50mm) | 14 | Coarse | 5.30 | 5.40 | 14.10 | 14.40 | 5.85 | 6.60 | 1.00 | 5.00 | 5/16 | Woodland Grey / Pewter / Slate Grey | 08121439C4NTGWG |
| 12g (5.50mm) | 14 | Coarse | 5.30 | 5.40 | 14.10 | 14.40 | 5.85 | 6.60 | 1.00 | 5.00 | 5/16 | Woodland Grey / Pewter / Slate Grey | 08121451C4NTGWG |

Disclaimer:

Dimensional data and technical information was obtained from publically available sources and not acquired through standard agencies. It has been completed and compiled for reference purposes only; where discrepancies are found they are subject to change without notice. Bolt & Nut Australia makes no warranties or representations regarding the accuracy and validity of the compiled information and data. Contact the relevant standard authorities for accurate and detailed information.
 * CAD drawings may not reflect diameter, thread length or overall length.

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Version: 18 Mar 2024