# **Blind Captive Nuts**

An economical alternative to threaded rivets

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Blind captive nuts provide an economical alternative to threaded rivets as they are easy to install and remove without special tooling. This feature makes them ideal for use in low volume or on-site applications, but larger users also benefit from the ease of assembly and in place performance.

Blind captive nuts are produced with white or black nylon cages and brass or stainless steel inserts. We can also supply blind nuts in many imperial thread sizes.

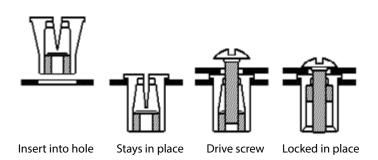
#### **Features**

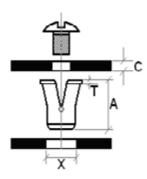
- · No special installation tooling needed
- Covers all grip thicknesses
- · Spring tension nylon cage holds the nut securely until final assembly is made
- Protects brittle or painted surfaces as only the nylon cage comes into contact with the sheet or other metal
- · Made from corrosion resisting material

# Size Range

Series Number:	BN21	BN31	BN41
Thread Size	M3 x 0.5	M4 x 0.7 or M5 x 0.8	M6 x 1.0
Cage Length 'A'	9.5mm	12.7mm	15.9mm
Head Thickness 'T'	0.76mm	0.76mm	0.76mm
Hole Size 'X'	7.9 +0.1/-0mm	10.3 +0.1mm	12.7 +0.15/- 0mm
Minimum Screw Length	9.5mm + Dim 'C'	12.7mm + Dim 'C'	15.9mm + Dim 'C'
Average Pull-Out	0.4Kn	1.1Kn	1.2Kn
Suggested Installation Torque	2.3 - 3.4NM	2.3 - 5.7NM	3.4 - 11.4NM

### **How It Works**









#### Materials:

- White Nylon Cages
- Black Nylon Cages
- Stainless Steel Inserts
- Brass Inserts

View Blind Captive Nut Range

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