# Holo-Krome®

**The Difference is Easy To See**

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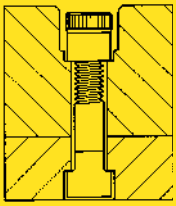
# PRODUCT DATA SHEET

## Allenuts®

High quality, multi-purpose, internally-threaded fasteners afford compact holding power



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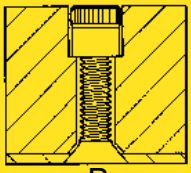

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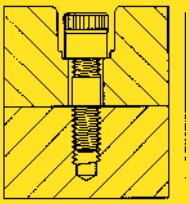

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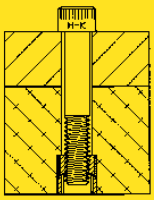

D

### Applications

A. Free application of Allenut in recess with mating member a blind bolt

B. Allenut used free with flat head capscrew in flush application to obtain surfaces unbroken by projections

C. Semi-flush applications showing Allenut used free in counterbored hole with stud

D. Allenut in anchored position used in non-hardened steel, cast iron and the softer non-ferrous metals. Allenuts can be pressed (or drawn by wrenching mating member) into surrounding material to give a strong heat treated thread having greatly increased load carrying capacity. Allenuts can also be molded into plastics, ceramics, fiber and similar materials to provide a high strength thread.

### Benefits:

- 12 pt (double hex) socket has 12 drawing points for easier hex key engagement
- Knurled surface allows finger "spinning" to point where wrenching force is required
- Allenuts serve as ready tapped holes, or to replace stripped or worn threads
- Available in a full range of popular sizes, UNC and UNF threads series.
- Allenuts may offer designers significant savings in space weight and materials
- Material: Heat-treated steel or austenitic stainless steel

| DIAMETER THREADS PER INCH | KEY SIZE | PRODUCT CODE NUMBER |
|---|---|---|
| **#4-40** | 1/8 | **06032** |
| **#5-40** | 1/8 | **06034** |
| **#6-32** | 5/32 | **06036** |
| **#8-32** | 3/16 | **06038** |
| **#10-24** | 3/16 | **06040** |
| **#10-32** | 3/16 | **07030** |
| **1/4-20** | 1/4 | **06042** |
| **1/4-28** | 1/4 | **07032** |
| **5/16-18** | 5/16 | **06044** |
| **5/16-24** | 5/16 | **07034** |
| **3/8-16** | 3/8 | **06046** |
| **3/8-24** | 3/8 | **07036** |
| **7/16-14** | 7/16 | **06048** |
| **7/16-20** | 7/16 | **07038** |
| **1/2-13** | 1/2 | **06050** |
| **1/2-20** | 1/2 | **07040** |
| **5/8-11** | 5/8 | **06052** |
| **5/8-18** | 5/8 | **07042** |
| **3/4-10** | 3/4 | **06054** |
| **3/4-16** | 3/4 | **07044** |
| **7/8-9** | 7/8 | **06056** |
| **7/8-14** | 7/8 | **07046** |
| **1-8** | 1 | **06058** |
| **1-14** | 1 | **07048** |

## Stainless Allenuts

| DIAMETER THREADS PER INCH | KEY SIZE | PRODUCT CODE NUMBER |
|---|---|---|
| **#4-40** | 1/8 | **06070** |
| **#6-32** | 5/32 | **06072** |
| **#8-32** | 3/16 | **06074** |
| **#10-24** | 3/16 | **06076** |
| **#10-32** | **3/16** | **07060** |
| **1/4-20** | **1/4** | **06078** |
| **5/16-18** | **5/16** | **06080** |
| **3/8-16** | **3/8** | **06082** |