



Fasteners West, Inc.  
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## Tangless® insert Cross reference

### Free Running Series, UNC

NAS PART NO.	HELI-COIL PART NO.	KATO PART NO.
<b>2-56</b>		
NAS1130-02-10	T1185-02C086	2TNC-02C-0086
NAS1130-02-15	T1185-02C129	2TNC-02C-0129
NAS1130-02-20	T1185-02C172	2TNC-02C-0172
<b>4-40</b>		
NAS1130-04-10	T1185-04C112	2TNC-04C-0112
NAS1130-04-15	T1185-04C168	2TNC-04C-0168
NAS1130-04-20	T1185-04C224	2TNC-04C-0224
<b>6-32</b>		
NAS1130-06-10	T1185-06C138	2TNC-06C-0138
NAS1130-06-15	T1185-06C207	2TNC-06C-0207
NAS1130-06-20	T1185-06C276	2TNC-06C-0276
<b>8-32</b>		
NAS1130-08-10	T1185-2C164	2TNC-2C-0164
NAS1130-08-15	T1185-2C246	2TNC-2C-0246
NAS1130-08-20	T1185-2C328	2TNC-2C-0328
<b>10-24</b>		
NAS1130-3C-10	T1185-3C190	2TNC-3C-0190
NAS1130-3C-15	T1185-3C285	2TNC-3C-0285
NAS1130-3C-20	T1185-3C380	2TNC-3C-0380
<b>1/4-20</b>		
NAS1130-4-10	T1185-4C250	2TNC-4C-0250
NAS1130-4-15	T1185-4C375	2TNC-4C-0375
NAS1130-4-20	T1185-4C500	2TNC-4C-0500

### Free Running Series, UNF

<b>10-32</b>		
NAS1130-3-10	T1191-3C190	2TNF-3C-0190
NAS1130-3-15	T1191-3C285	2TNF-3C-0285
NAS1130-3-20	T1191-3-380	2TNF-3C-0380
<b>1/4-28</b>		
NAS1130-4F-10	T1191-4C250	2TNF-4C-0250
NAS1130-4F-15	T1191-4C375	2TNF-4C-0375
NAS1130-4F-20	T1191-4C500	2TNF-4C-0500

### Screw-Lock Series, UNC

NAS PART NO.	HELI-COIL PART NO.	KATO PART NO.
<b>2-56</b>		
NAS1130-02L10	T3585-02C086	2TLC-02C-0086
NAS1130-02L15	T3585-02C129	2TLC-02C-0129
NAS1130-02L20	T3585-02C172	2TLC-02C-0172
<b>4-40</b>		
NAS1130-04L10	T3585-04C112	2TLC-04C-0112
NAS1130-04L15	T3585-04C168	2TLC-04C-0168
NAS1130-04L20	T3585-04C224	2TLC-04C-0224
<b>6-32</b>		
NAS1130-06L10	T3585-06C138	2TLC-06C-0138
NAS1130-06L15	T3585-06C207	2TLC-06C-0207
NAS1130-06L20	T1185-06C276	2TLC-06C-0276
<b>8-32</b>		
NAS1130-08L10	T3585-2C164	2TLC-2C-0164
NAS1130-08L15	T3585-2C246	2TLC-2C-0246
NAS1130-08L20	T3585-2C328	2TLC-2C-0328
<b>10-24</b>		
NAS1130-3CL10	T3585-3C190	2TLC-3C-0190
NAS1130-3CL15	T3585-3C285	2TLC-3C-0285
NAS1130-3CL20	T3585-3C380	2TLC-3C-0380
<b>1/4-20</b>		
NAS1130-4L10	T3585-4C250	2TLC-4C-0250
NAS1130-4L15	T3585-4C375	2TLC-4C-0375
NAS1130-4L20	T3585-4C500	2TLC-4C-0500

### Screw-Lock Series, UNF

<b>10-32</b>		
NAS1130-3L10	T3591-3C190	2TLF-3C-0190
NAS1130-3L15	T3591-3C285	2TLF-3C-0285
NAS1130-3L20	T3591-3-380	2TLF-3C-0380
<b>1/4-28</b>		
NAS1130-4FL10	T3591-4C250	2TLF-4C-0250
NAS1130-4FL15	T3591-4C375	2TLF-4C-0375
NAS1130-4FL20	T3591-4C500	2TLF-4C-0500

### Coating Options:

#### Example:

Dry Film Lubricant  
 Cadmium Plating

**NAS**  
 NAS1130-04-15**D**  
 NAS1130-04-15**P**

**HELI-COIL**  
 T1185-04**CW**168  
 T1185-04**CY**168

**KATO**  
 2TNC-04C-0168**W**  
 2TNC-04C-0168**Y**

#### Strip Feed Option

N/A

T1185-04C168**S**

2TNC-04C-0168**SF**