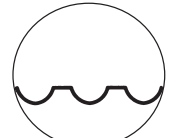




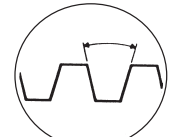
## High Performance BLUEPRINT SPECIAL Taps - Shipped Fast!



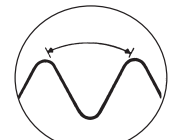
### SPECIAL THREAD FORMS



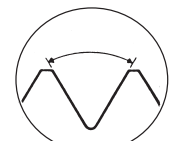
**BALL SCREW  
(GOTHIC ARCH)**



**ACME, STUB ACME**



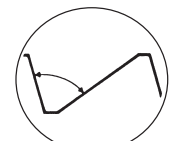
**FULL FORM RADIUS**



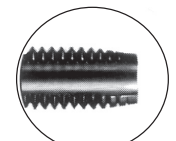
**RADIUS ROOT**



**SPECIAL ANGLES**



**BUTTRESS**



**VARYING CHAMFER  
ANGLES**

North American Tool Corporation continues a commitment to quality and service by offering you a complete line of blueprint special taps - shipped fast! Our experienced team of cutting tool specialists will provide design expertise or work from your blueprint specifications to manufacture reliable special taps that meet your exact specifications, in as few as seven days, depending on the specialty of design and quantity ordered.

Our bar steel is available in a broad range of grades and diameters, and is made of top quality High Speed Steel, or material specified to best fit the threading application at hand. Our dedication to quality, rapid shipments and customer service has made North American Tool Corporation the most respected producer of special taps, dies and gages. The majority of special taps can be produced from a standard design hardened blank.

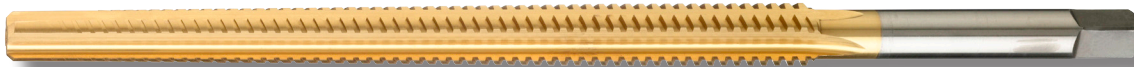
(See reverse side for details on made-to-order blueprint special taps.)



NORTH  
AMERICAN  
TOOL

Following are a few of the special features requiring taps be custom manufactured from bar steel, such as...

- Special Overall Lengths  
either in shank, thread length, or piloted;
- Special Shank and Drive dimensions:  
Morse taper shanks, threaded, whistle-notch;
- Special Flute Design - straight or spiral;
- Holes - drilled, reamed, ground, cross,  
coolant-hole, through-hole;
- Flats - notches, keyways, necks;
- Tapered thread, including pipe taps;
- Tandem style;
- Combination tools, to eliminate  
secondary or finishing operations;
- Reamer point / Drill point / Core Drill;
- Special Forms & Angles - Acme  
buttress, square thread, full form,  
modified Whitworth form, custom thread form;
- Special steels available, in combination  
with numerous surface treatment possibilities,  
depending on the application at hand.



Turnaround  
In As Few As  
7 Days!



North American Tool Corporation

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