

















Blind hole taps













| | Series | Thread Type | Color Ring | Class of Fit | Standard | Chamfer Lead | Helix | Substrate | Finish | Page No. | |
|--------------------|-------------------|-------------|---|--------------|----------|--------------|-----------|-----------|--------------|----------|--|
| UNC | | | | | | | | | | | |
| | 2922 | UNC |  Ni | 2BX | DIN 371 | C | 10° helix | PM cobalt | TiAlN coated | 112 |  |
| | 2912 | UNC |  Ti | 2BX | DIN 371 | C | 15° helix | PM cobalt | TiCN coated | 112 |  |
| UNF | | | | | | | | | | | |
| | 2923 | UNF |  Ni | 2BX | DIN 371 | C | 10° helix | PM cobalt | TiAlN coated | 112 |  |
| | 2914 | UNF |  Ti | 2BX | DIN 371 | C | 15° helix | PM cobalt | TiCN coated | 112 |  |
| METRIC | | | | | | | | | | | |
| | 2920 | Metric |  Ni | 6HX | DIN 371 | C | 10° helix | PM cobalt | TiAlN coated | 113 |  |
| 2908 | 2909 ‡ | Metric |  Ti | 6HX | DIN 371 | C | 15° helix | PM cobalt | TiCN coated | 113 |  |
| METRIC FINE | | | | | | | | | | | |
| | 2921 | Metric Fine |  Ni | 6HX | DIN 371 | C | 10° helix | PM cobalt | TiAlN coated | 113 |  |
| | 2910 | Metric Fine |  Ti | 6HX | DIN 371 | C | 15° helix | PM cobalt | TiCN coated | 113 |  |

‡ Design change - Crossed out series numbers are being replaced with the numbers with this symbol: ‡



Form taps

| | Series | Thread-Type | Color Ring | Class of Fit | Standard | Chamfer Lead | Substrate | Finish | Page No. | |
|------------|--------|-------------|---|--------------|----------|--------------|-----------|-------------|----------|---|
| UNC | | | | | | | | | | |
| | 3959 | UNC |  | 2BX | ANSI | E | Cobalt | TiN coated | 122 |  |
| | 3940 | UNC |  | 2BX | ANSI | C | Cobalt | TiN coated | 122 |  |
| | 3943 | UNC |  | 2BX | ANSI | C | Cobalt | TiCN coated | 122 |  |
| | 1582 | UNC |  | 2BX | DIN 371 | C | Cobalt | TiN coated | 123 |  |
| | 1583 | UNC |  | 2BX | DIN 376 | C | Cobalt | TiN coated | 123 |  |



General Purpose



Alloyed & Unalloyed Steels



Stainless Steels



High Tensile, Tool Steels



Cast Iron



Aluminum and Alloys



Titanium or Nickel

For a complete description of workpiece materials and which color ring they fall under, please see the Tap Compass at the beginning of the catalog