

NEW SIZES

XDN-P DIN LENGTH TAPS

XDN-P
Spiral Pointed
DIN Length Taps
HSSE-V
TiAIN Coating



- Excellent performance in stainless steel and hardened alloy steels
- DIN length provides excellent accessibility
- Free cutting geometry provides excellent tool life
- Spiral point provides good chip evacuation
- Sizes ranging from 4–40 to 1"– 8 in inch sizes and M3x0.5 to M24x3 in metric sizes

APPLICATION

Stainless Steel
High Carbon Steel
Alloy Steel
Die Steel
Cast Iron

RECOMMENDED USEABLE

INCH

METRIC

Inch Sizes

| Nominal Size | TPI | | No. of Flutes | Class of Fit | OAL | | TiAIN |
|--------------|--------|--------|---------------|--------------|-------|-----|-------|
| | NC/UNC | NF/UNF | | | in | mm | |
| 4 | 40 | | 3 | 2B | 2.205 | 56 | 86900 |
| 6 | 32 | | 3 | 2B | 2.205 | 56 | 86903 |
| 8 | 32 | | 3 | 2B | 2.480 | 63 | 86906 |
| 10 | 24 | | 3 | 2B | 2.756 | 70 | 86909 |
| | | 32 | 3 | 2B | 2.756 | 70 | 86912 |
| 1/4 | 20 | | 3 | 2B | 3.150 | 80 | 86915 |
| | | 28 | 3 | 2B | 3.150 | 80 | 86918 |
| 5/16 | 18 | | 3 | 2B | 3.543 | 90 | 86921 |
| | | 24 | 3 | 2B | 3.543 | 90 | 86924 |
| 3/8 | 16 | | 3 | 2B | 3.937 | 100 | 86927 |
| | | 24 | 3 | 2B | 3.937 | 100 | 86930 |
| 7/16 | 14 | | 3 | 2B | 3.937 | 100 | 86933 |
| | | 20 | 3 | 2B | 3.937 | 100 | 86936 |
| 1/2 | 13 | | 3 | 2B | 4.331 | 110 | 86939 |
| | | 20 | 3 | 2B | 3.937 | 100 | 86942 |
| 5/8 | 11 | | 4 | 2B | 4.331 | 110 | 86945 |
| | | 18 | 4 | 2B | 3.937 | 100 | 86948 |
| 3/4 | 10 | | 4 | 2B | 4.921 | 125 | 86951 |
| | | 16 | 4 | 2B | 4.331 | 110 | 86954 |
| 1 | 8 | | 4 | 2B | 6.299 | 160 | 86957 |

Metric Sizes

| Nominal Size | Pitch | No. of Flutes | Class of Fit | OAL | | TiAIN |
|--------------|-------|---------------|--------------|-------|-----|-------|
| | | | | in | mm | |
| M4 | 0.70 | 3 | 6H | 2.480 | 63 | 76905 |
| M5 | 0.80 | 3 | 6H | 2.756 | 70 | 76910 |
| M6 | 1.00 | 3 | 6H | 3.150 | 80 | 76915 |
| M8 | 1.25 | 3 | 6H | 3.543 | 90 | 76920 |
| M10 | 1.25 | 3 | 6H | 3.937 | 100 | 76925 |
| | 1.50 | 3 | 6H | 3.937 | 100 | 76930 |
| M12 | 1.25 | 3 | 6H | 3.937 | 100 | 76935 |
| | 1.50 | 3 | 6H | 3.937 | 100 | 76940 |
| | 1.75 | 3 | 6H | 4.331 | 110 | 76945 |
| M14 | 1.50 | 3 | 6H | 3.937 | 100 | 76950 |
| | 2.00 | 3 | 6H | 4.331 | 110 | 76955 |
| M16 | 1.50 | 3 | 6H | 3.937 | 100 | 76960 |
| | 2.00 | 3 | 6H | 4.331 | 110 | 76965 |
| M18 | 1.50 | 3 | 6H | 4.331 | 110 | 76970 |
| | 2.50 | 3 | 6H | 4.921 | 125 | 76975 |
| M20 | 1.50 | 3 | 6H | 4.921 | 125 | 76980 |
| | 2.50 | 3 | 6H | 5.512 | 140 | 76985 |
| M24 | 3.00 | 4 | 6H | 6.299 | 160 | 76990 |