## CHAmpIO

## Taper Pipe Taps

List No. 324
NPT / Regular Hook / 3/4" taper/ft. / Ground Thread / HSS

Description: Designed to produce threads where mated parts are not required to withstand high fluid or gas pressures \& where the use of a sealing compound or tape is acceptable to produce a leakproof thread.

Application: For tapping of pipe and pipe fittings.

| EDP No./ <br> Size | No. of <br> Flutes | Length of <br> Thread | Overall <br> Length | EDP No./ <br> Size | No. of <br> Flutes | Length of <br> Thread | Overall <br> Length |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| $324-1 / 16-27$ | 4 | $11 / 16$ | $2-1 / 8$ | $324-3 / 4-14$ | 5 | $1-3 / 8$ | $3-1 / 4$ |
| $324-1 / 8-27$ | 4 | $3 / 4$ | $2-1 / 8$ | $324-1-11-1 / 2$ | 5 | $1-3 / 4$ | $3-3 / 4$ |
| $324-1 / 4-18$ | 4 | $1-1 / 16$ | $2-7 / 16$ | $324-1-1 / 4-11-1 / 2$ | 5 | $1-3 / 4$ | 4 |
| $324-3 / 8-18$ | 4 | $1-1 / 16$ | $2-9 / 16$ | $324-1-1 / 2-11-1 / 2$ | 7 | $1-3 / 4$ | $4-1 / 4$ |
| $324-1 / 2-14$ | 4 | $1-3 / 8$ | $3-1 / 8$ | $324-2-11-1 / 2$ | 7 | $1-3 / 4$ | $4-1 / 2$ |

## CHAMPIO

High Hook Taper Pipe Taps
List No. 324H
NPT / High Hook / 3/4" taper/ft. / Ground Thread / HSS

Description: Designed for ductile materials which normally produce long continuous chips, such as aluminum, free machining stainless, mild steels and plastics.
Application: For tapping of pipe and pipe fittings.

| EDP No. / | No. of <br> Flutes | Length of <br> Thread | Overall <br> Length | EDP No. / |
| :--- | :---: | :---: | :---: | :--- | :--- | :--- | :--- |
| Size |  |  |  |  |

## CHAmPIO

Low Hook Taper Pipe Taps
List No. 324L
NPT / Low Hook / 3/4" taper/ft. /Ground Thread / HSS


Description: Designed for the tapping of pipe and pipe fittings in castings and similar materials that produce granular chips.

Application: For tapping of pipe and pipe fittings.

| EDP No. / | No. of <br> Flutes | Length of <br> Thread | Overall <br> Length |
| :--- | :---: | :---: | :---: |
| $324 \mathrm{~L}-1 / 16-27$ | 4 | $11 / 16$ | $2-1 / 8$ |
| $324 \mathrm{~L}-1 / 8-27$ | 4 | $3 / 4$ | $2-1 / 8$ |
| $324 \mathrm{~L}-1 / 4-18$ | 4 | $1-1 / 16$ | $2-7 / 16$ |
| $324 \mathrm{~L}-3 / 8-18$ | 4 | $1-1 / 16$ | $2-9 / 16$ |
| $324 \mathrm{~L}-1 / 2-14$ | 4 | $1-3 / 8$ | $3-1 / 8$ |


| EDP No. / | No. of <br> Flutes | Length of <br> Thread | Overall <br> Length |
| :--- | :---: | :---: | :---: |
| $324 L-3 / 4-14$ | 5 | $1-3 / 8$ | $3-1 / 4$ |
| $324 \mathrm{~L}-1-11-1 / 2$ | 5 | $1-3 / 4$ | $3-3 / 4$ |
| $324 \mathrm{~L}-1-1 / 4-11-1 / 2$ | 5 | $1-3 / 4$ | 4 |
| $324 \mathrm{~L}-1-1 / 2-11-1 / 2$ | 7 | $1-3 / 4$ | $4-1 / 4$ |
| $324 \mathrm{~L}-2-11-1 / 2$ | 7 | $1-3 / 4$ | $4-1 / 2$ |

