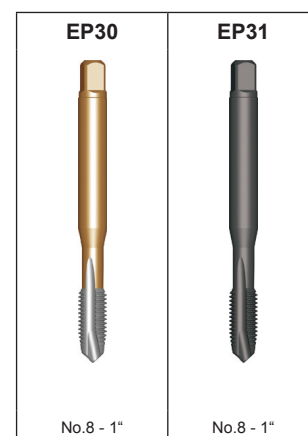
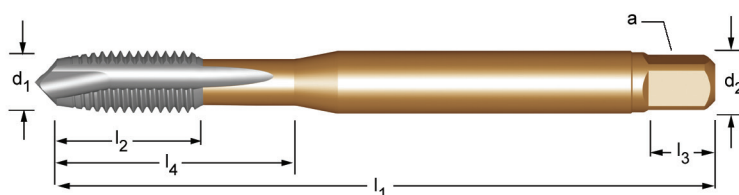


|      |     |               |    |                                                                                   |       |       |                                                                                    |                 |                                                                                     |                                                                                     |                                                                                           |
|------|-----|---------------|----|-----------------------------------------------------------------------------------|-------|-------|------------------------------------------------------------------------------------|-----------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|
| EP30 | UNF | DIN<br>2184-1 | 2B |  | 2.5XD | HSS-E |  | <b>C</b><br>2-3 |  |  |        |
| EP31 | UNF | DIN<br>2184-1 | 2B |  | 2.5XD | HSS-E |  | <b>C</b><br>2-3 |  |  | ST<br> |

## EP30 EP31

- UNF Machine Tap Spiral Point
- UNF Maschinen-Gewindebohrer, geradegenutet mit Schälanschnitt
- UNF Machinetappen met schilaansnijding
- UNF Tarauds machine Coupe gun
- UNF Machos de máquina Entrada en hélice
- UNF Macho de Máquina Entrada Helicoidal

|      |   |     |     |     |     |     |     |     |     |     |     |     |  |
|------|---|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|--|
| EP30 | ▪ | 1.1 | 1.2 | 1.3 | 1.4 | 1.5 | 6.1 | 6.3 | 7.1 | 7.2 | 7.3 | 7.4 |  |
|      | • | 1.6 | 3.1 | 3.2 | 3.3 | 3.4 | 4.1 | 4.2 | 5.1 | 5.2 | 6.2 | 8.1 |  |
| EP31 | ▪ | 1.1 | 1.2 | 1.3 | 1.4 | 1.5 | 2.1 | 2.2 |     |     |     |     |  |
|      | • | 1.6 | 2.3 | 3.1 | 3.2 | 3.3 | 3.4 |     |     |     |     |     |  |



| UNF  | TPI | d <sub>1</sub><br>nom<br>mm | l <sub>1</sub><br>mm | l <sub>2</sub><br>mm | d <sub>2</sub><br>Ø<br>mm | □<br>a<br>mm | l <sub>3</sub><br>mm | z |  | l <sub>4</sub><br>mm | EP30      | EP31      |
|------|-----|-----------------------------|----------------------|----------------------|---------------------------|--------------|----------------------|---|---------------------------------------------------------------------------------------|----------------------|-----------|-----------|
| 8    | 36  | 4.166                       | 63                   | 12                   | 4.5                       | 3.4          | 8                    | 3 | 3.5                                                                                   | 21                   | EP308-36  | EP318-36  |
| 10   | 32  | 4.826                       | 70                   | 13                   | 6.0                       | 4.9          | 8                    | 3 | 4.1                                                                                   | 25                   | EP3010-32 | EP3110-32 |
| 1/4  | 28  | 6.350                       | 80                   | 15                   | 7.0                       | 5.5          | 8                    | 3 | 5.5                                                                                   | 30                   | EP301/4   | EP311/4   |
| 5/16 | 24  | 7.938                       | 90                   | 18                   | 8.0                       | 6.2          | 9                    | 3 | 6.9                                                                                   | 35                   | EP305/16  | EP315/16  |
| 3/8  | 24  | 9.525                       | 100                  | 20                   | 10.0                      | 8.0          | 11                   | 3 | 8.5                                                                                   | 39                   | EP303/8   | EP313/8   |
| 7/16 | 20  | 11.112                      | 100                  | 20                   | 8.0                       | 6.2          | 9                    | 3 | 9.9                                                                                   |                      | EP307/16  | EP317/16  |
| 1/2  | 20  | 12.700                      | 110                  | 23                   | 9.0                       | 7.0          | 10                   | 3 | 11.5                                                                                  |                      | EP301/2   | EP311/2   |
| 5/8  | 18  | 15.875                      | 110                  | 25                   | 12.0                      | 9.0          | 12                   | 3 | 14.5                                                                                  |                      | EP305/8   | EP315/8   |
| 3/4  | 16  | 19.050                      | 125                  | 30                   | 14.0                      | 11.0         | 14                   | 4 | 17.5                                                                                  |                      | EP303/4   | EP313/4   |
| 7/8  | 14  | 22.225                      | 140                  | 34                   | 18.0                      | 14.5         | 17                   | 4 | 20.4                                                                                  |                      | EP307/8   | EP317/8   |
| 1"   | 12  | 25.400                      | 160                  | 38                   | 18.0                      | 14.5         | 17                   | 4 | 23.25                                                                                 |                      | EP301     | EP311     |