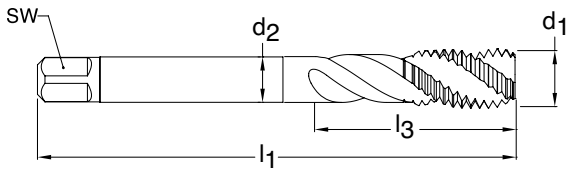


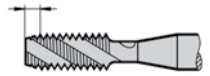
HSS-E 8-Pitch Taps



Series 4289
Standard DIN/ANSI
Tool Material HSS-E
Spiral Flute 40° Helix

Chamfer Form C • 2-3

Class of Fit 2B



 **Blind holes**

 **TiN coated**

 **External cooling**

| d1 - P | H Limits | Tap Drill Range inch | Number of Flutes | d2 inch | SW inch | l1 inch | l3 inch | Order Code | EDP Number |
|----------|----------|----------------------|------------------|---------|---------|---------|---------|------------|---------------|
| 1- 8 | H6 | 0.865 - 0.890 | 4 | 0.800 | 0.600 | 6.299 | N/A | 25.400 | 9042890254000 |
| 1 1/8- 8 | H7 | 0.990 - 1.015 | 4 | 0.896 | 0.672 | 7.087 | N/A | 28.575 | 9042890285750 |
| 1 1/4- 8 | H7 | 1.115 - 1.140 | 4 | 1.021 | 0.766 | 7.087 | N/A | 31.750 | 9042890317500 |
| 1 3/8- 8 | H7 | 1.240 - 1.265 | 4 | 1.108 | 0.831 | 7.874 | N/A | 34.925 | 9042890349250 |
| 1 1/2- 8 | H7 | 1.365 - 1.390 | 6 | 1.233 | 0.925 | 7.874 | N/A | 38.100 | 9042890381000 |
| 1 5/8- 8 | H7 | 1.490 - 1.515 | 6 | 1.305 | 0.979 | 7.874 | N/A | 41.275 | 9042890412750 |
| 1 3/4- 8 | H7 | 1.615 - 1.640 | 6 | 1.430 | 1.072 | 7.874 | N/A | 44.450 | 9042890444500 |
| 2- 8 | H7 | 1.865 - 1.890 | 6 | 1.644 | 1.233 | 8.858 | N/A | 50.800 | 9042890508000 |
| 2 1/4- 8 | H8 | 2.115 - 2.140 | 6 | 1.894 | 1.420 | 9.843 | N/A | 57.150 | 9042890571500 |

