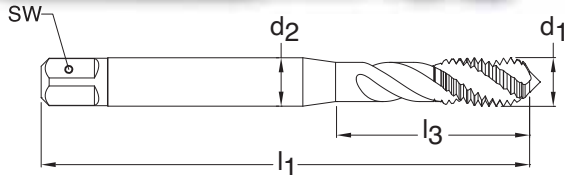


METRIC



Blind holes



bright finish



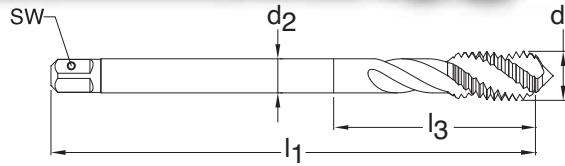
Axial coolant

Series 1894
Standard DIN 371
Tool Material HSS-E (Cobalt)
Spiral Flute 40° Helix
Chamfer Form C • 2-3
Class of Fit ISO 2(6H)



| d1 - P | D Limits | Tap Drill Range mm | Number of Flutes | d2 mm | SW mm | l1 mm | l3 mm | Order Code | EDP Number | Stock |
|------------|----------|--------------------|------------------|-------|-------|--------|-------|------------|---------------|-------|
| M5 X 0.80 | D3/D4 | 4.134 - 4.334 | 3 | 6.00 | 4.90 | 70.00 | 25.00 | 5.000 | 9018940050000 | ● |
| M6 X 1.00 | D4/D5 | 4.917 - 5.153 | 3 | 6.00 | 4.90 | 80.00 | 30.00 | 6.000 | 9018940060000 | ○ |
| M8 X 1.25 | D4/D5 | 6.647 - 6.912 | 3 | 8.00 | 6.20 | 90.00 | 35.00 | 8.000 | 9018940080000 | ● |
| M10 X 1.50 | D4/D5 | 8.376 - 8.676 | 3 | 10.00 | 8.00 | 100.00 | 39.00 | 10.000 | 9018940100000 | ○ |

METRIC



Blind holes



bright finish



Axial coolant

Series 1901
Standard DIN 376
Tool Material HSS-E (Cobalt)
Spiral Flute 40° Helix
Chamfer Form C • 2-3
Class of Fit ISO 2(6H)



| d1 - P | D Limits | Tap Drill Range mm | Number of Flutes | d2 mm | SW mm | l1 mm | l3 mm | Order Code | EDP Number | Stock |
|------------|----------|--------------------|------------------|-------|-------|--------|-------|------------|---------------|-------|
| M12 X 1.75 | D5/D6 | 10.106 - 10.441 | 3 | 9.00 | 7.00 | 110.00 | N/A | 12.000 | 9019010120000 | ○ |
| M14 X 2.00 | D5/D6 | 11.835 - 12.210 | 3 | 11.00 | 9.00 | 110.00 | N/A | 14.000 | 9019010140000 | ● |
| M16 X 2.00 | D6/D7 | 13.835 - 14.210 | 4 | 12.00 | 9.00 | 110.00 | N/A | 16.000 | 9019010160000 | ● |
| M18 X 2.50 | D6/D7 | 15.294 - 15.744 | 4 | 14.00 | 11.00 | 125.00 | N/A | 18.000 | 9019010180000 | ○ |
| M20 X 2.50 | D6/D7 | 17.294 - 17.744 | 4 | 16.00 | 12.00 | 140.00 | N/A | 20.000 | 9019010200000 | ● |