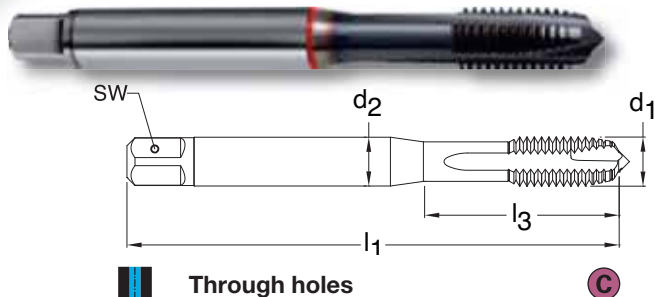
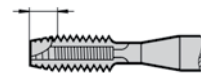


## METRIC



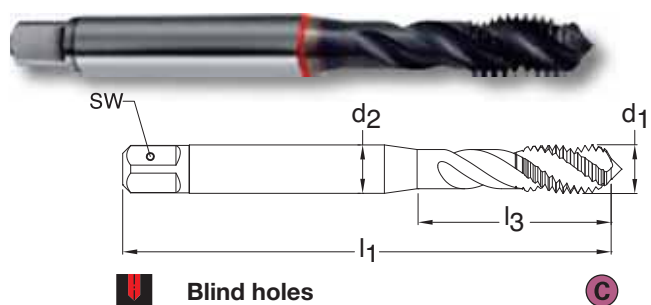
**Series** 1914  
**Standard** DIN 371  
**Tool Material** HSS-E (Cobalt)  
**Spiral Point** Straight flute  
**Chamfer Form B • 3.5 - 5**  
**Class of Fit** ISO 2(6H)



**Through holes**      **TiCN coated**      **External cooling**

d1 - P	D Limits	Tap Drill Range mm	Number of Flutes	d2 mm	SW mm	l1 mm	l3 mm	Order Code	EDP Number	Stock
M2 X 0.40	D2/D3	1.567 - 1.679	3	2.80	2.10	45.00	13.50	2.000	9019140020000	○
M2.2 X 0.45	D2/D3	1.713 - 1.838	3	2.80	2.10	45.00	14.50	2.200	9019140022000	●
M2.5 X 0.45	D2/D3	2.013 - 2.138	3	2.80	2.10	50.00	14.50	2.500	9019140025000	●
M2.6 X 0.45	D2/D3	2.110 - 2.240	3	2.80	2.10	50.00	14.50	2.600	9019140026000	○
M3 X 0.50	D2/D3	2.459 - 2.599	3	3.50	2.70	56.00	18.00	3.000	9019140030000	●
M4 X 0.70	D3/D4	3.242 - 3.422	3	4.50	3.40	63.00	21.00	4.000	9019140040000	●
M5 X 0.80	D3/D4	4.134 - 4.334	3	6.00	4.90	70.00	25.00	5.000	9019140050000	○
M6 X 1.00	D4/D5	4.917 - 5.153	3	6.00	4.90	80.00	30.00	6.000	9019140060000	●
M8 X 1.25	D4/D5	6.647 - 6.912	3	8.00	6.20	90.00	35.00	8.000	9019140080000	●
M10 X 1.50	D4/D5	8.376 - 8.676	3	10.00	8.00	100.00	39.00	10.000	9019140100000	●

## METRIC



**Series** 1916  
**Standard** DIN 371  
**Tool Material** HSS-E (Cobalt)  
**Spiral Flute** 40° Helix  
**Chamfer Form C • 2-3**  
**Class of Fit** ISO 2(6H)



**Blind holes**      **TiCN coated**      **External cooling**

d1 - P	D Limits	Tap Drill Range mm	Number of Flutes	d2 mm	SW mm	l1 mm	l3 mm	Order Code	EDP Number	Stock
M2 X 0.40	D2/D3	1.567 - 1.679	3	2.80	2.10	45.00	13.50	2.000	9019160020000	●
M3 X 0.50	D2/D3	2.459 - 2.599	3	3.50	2.70	56.00	18.00	3.000	9019160030000	○
M3.5 X 0.60	D3/D4	2.850 - 3.010	3	4.00	3.00	56.00	20.00	3.500	9019160035000	○
M4 X 0.70	D3/D4	3.242 - 3.422	3	4.50	3.40	63.00	21.00	4.000	9019160040000	●
M5 X 0.80	D3/D4	4.134 - 4.334	3	6.00	4.90	70.00	25.00	5.000	9019160050000	○
M6 X 1.00	D4/D5	4.917 - 5.153	3	6.00	4.90	80.00	30.00	6.000	9019160060000	●
M7 X 1.00	D4/D5	5.917 - 6.153	3	7.00	5.50	80.00	30.00	7.000	9019160070000	○
M8 X 1.25	D4/D5	6.647 - 6.912	3	8.00	6.20	90.00	35.00	8.000	9019160080000	●
M10 X 1.50	D4/D5	8.376 - 8.676	3	10.00	8.00	100.00	39.00	10.000	9019160100000	●