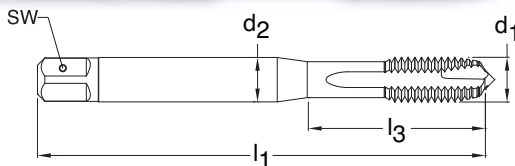
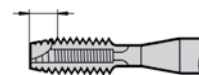


# METRIC FINE Ni / Ni Alloys



**Series** 2917  
**Standard** DIN 371  
**Tool Material** HSS-E PM  
**Spiral Point** Straight flute  
**Chamfer Form B** • 3.5 - 5  
**Class of Fit** 6HX



Through holes



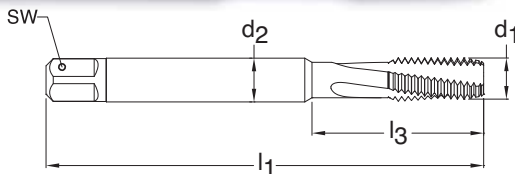
TiAlN coated



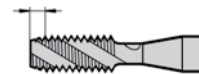
External cooling

d1 - P	D Limits	Tap Drill Range mm	Number of Flutes	d2 mm	SW mm	l1 mm	l3 mm	Order Code	EDP Number	Stock
M5 X 0.50	D4/D5	4.459 - 4.599	3	6.00	4.90	70.00	25.00	5.003	9029170050030	○
M6 X 0.50	D4/D5	5.460 - 5.600	3	6.00	4.90	80.00	30.00	6.003	9029170060030	○
M6 X 0.75	D4/D5	5.188 - 5.378	3	6.00	4.90	80.00	30.00	6.004	9029170060040	●
M8 X 0.75	D4/D5	7.188 - 7.378	4	8.00	6.20	80.00	30.00	8.004	9029170080040	○
M8 X 1.00	D5/D6	6.917 - 7.153	4	8.00	6.20	90.00	35.00	8.005	9029170080050	○
M10 X 1.00	D5/D6	8.917 - 9.153	4	10.00	8.00	90.00	35.00	10.005	9029170100050	○
M10 X 1.25	D5/D6	8.647 - 8.912	4	10.00	8.00	100.00	35.00	10.006	9029170100060	●

# METRIC FINE Ni / Ni Alloys



**Series** 2921  
**Standard** DIN 371  
**Tool Material** HSS-E PM  
**Spiral Point** 10° Helix  
**Chamfer Form C** • 2-3  
**Class of Fit** 6HX



Blind holes



TiAlN 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
M3 X 0.35	D3/D4	2.621 - 2.721	3	3.50	2.70	56.00	18.00	3.002	9029210030020	●
M4 X 0.50	D4/D5	3.459 - 3.599	3	4.50	3.40	63.00	21.00	4.003	9029210040030	●
M5 X 0.50	D4/D5	4.459 - 4.599	3	6.00	4.90	70.00	25.00	5.003	9029210050030	●
M6 X 0.50	D4/D5	5.460 - 5.600	3	6.00	4.90	80.00	30.00	6.003	9029210060030	●
M6 X 0.75	D4/D5	5.188 - 5.378	3	6.00	4.90	80.00	30.00	6.004	9029210060040	●
M8 X 0.50	D4/D5	7.459 - 7.599	3	8.00	6.20	80.00	30.00	8.003	9029210080030	●
M8 X 0.75	D4/D5	7.188 - 7.378	3	8.00	6.20	80.00	30.00	8.004	9029210080040	●
M8 X 1.00	D5/D6	6.917 - 7.153	3	8.00	6.20	90.00	35.00	8.005	9029210080050	●
M10 X 1.00	D5/D6	8.917 - 9.153	3	10.00	8.00	90.00	35.00	10.005	9029210100050	●
M10 X 1.25	D5/D6	8.647 - 8.912	3	10.00	8.00	100.00	35.00	10.006	9029210100060	●

"Tap drill Range" given is per the Class of Fit shown per Series #  
 Additional Tap Drill sizes & percent of thread engagement can be found on pages 199 - 206.