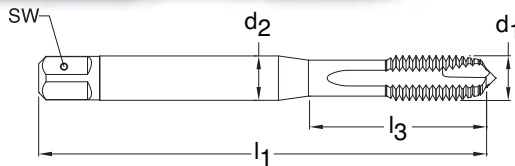
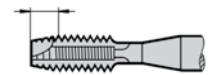


# METRIC — EG-M



**Series** 1010  
**Standard** DIN 40435  
**Tool Material** HSS-E (Cobalt)  
**Spiral Point** Straight flute  
**Chamfer Form B • 3.5 - 5**  
**Class of Fit** 6H mod



Through holes



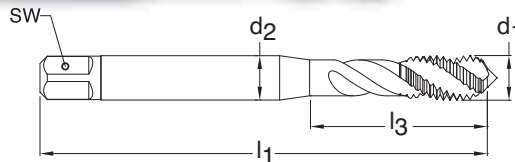
TiN coated



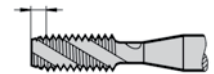
External cooling

d1 - P	D Limits	Tap Drill Range mm	Number of Flutes	d2 mm	SW mm	l1 mm	l3 mm	Order Code	EDP Number	Stock
M4 X 0.70	D3/D4	4.152 - 4.292	3	6.00	4.90	70.00	25.00	4.000	9010100040000	○
M5 X 0.80	D3/D4	5.174 - 5.334	3	6.00	4.90	80.00	30.00	5.000	9010100050000	○
M6 X 1.00	D4/D5	6.217 - 6.407	3	8.00	6.20	90.00	35.00	6.000	9010100060000	●
M8 X 1.25	D4/D5	8.271 - 8.483	3	10.00	8.00	100.00	39.00	8.000	9010100080000	●
M10 X 1.50	D4/D5	10.324 - 10.560	3	9.00	7.00	110.00	N/A	10.000	9010100100000	●
M12 X 1.75	D5/D6	12.379 - 12.644	4	11.00	9.00	110.00	N/A	12.000	9010100120000	○
M14 X 2.00	D5/D6	14.271 - 14.483	4	12.00	9.00	110.00	N/A	14.000	9010100140000	○
M16 X 2.00	D6/D7	16.433 - 16.733	4	14.00	11.00	125.00	N/A	16.000	9010100160000	○

# METRIC — EG-M



**Series** 1011  
**Standard** DIN 40435  
**Tool Material** HSS-E (Cobalt)  
**Spiral Flute** 40° Helix  
**Chamfer Form C • 2-3**  
**Class of Fit** 6H mod



Blind holes



TiN 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
M4 X 0.70	D3/D4	4.152 - 4.292	3	6.00	4.90	70.00	25.00	4.000	9010110040000	○
M5 X 0.80	D3/D4	5.174 - 5.334	3	6.00	4.90	80.00	30.00	5.000	9010110050000	○
M6 X 1.00	D4/D5	6.217 - 6.407	3	8.00	6.20	90.00	35.00	6.000	9010110060000	○
M8 X 1.25	D4/D5	8.271 - 8.483	3	10.00	8.00	100.00	39.00	8.000	9010110080000	●
M10 X 1.50	D4/D5	10.324 - 10.560	3	9.00	7.00	110.00	N/A	10.000	9010110100000	●
M12 X 1.75	D5/D6	12.379 - 12.644	3	11.00	9.00	110.00	N/A	12.000	9010110120000	○
M14 X 2.00	D5/D6	14.271 - 14.483	4	12.00	9.00	110.00	N/A	14.000	9010110140000	○
M16 X 2.00	D6/D7	16.433 - 16.733	4	14.00	11.00	125.00	N/A	16.000	9010110160000	○

"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.