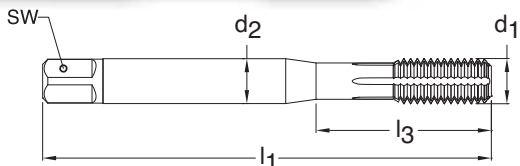


METRIC



Through holes

Blind holes

TiN coated

External cooling

Series 919
Standard DIN 371
Tool Material HSS-E (Cobalt)
Flute Oil grooves
Chamfer Form C • 2-3
Class of Fit 6HX

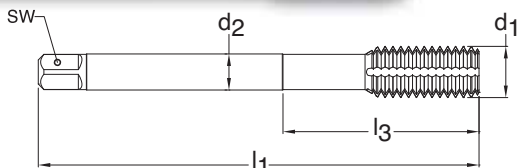


d1 - P	D Limits	Tap Drill Range mm	Number of Flutes	d2 mm	SW mm	l1 mm	l3 mm	Order Code	EDP Number	Stock
M3 X 0.50	D5/D6	2.780 - 2.840	4	3.50	2.70	56.00	18.00	3.000	9009190030000	●
M3.5 X 0.60	D6/D7	3.220 - 3.280	4	4.00	3.00	56.00	20.00	3.500	9009190035000	○
M4 X 0.70	D6/D7	3.670 - 3.760	4	4.50	3.40	63.00	21.00	4.000	9009190040000	●
M5 X 0.80	D7/D8	4.620 - 4.680	4	6.00	4.90	70.00	25.00	5.000	9009190050000	●
M6 X 1.00	D8/D9	5.520 - 5.600	4	6.00	4.90	80.00	30.00	6.000	9009190060000	●
M8 X 1.25	D9/D10	7.390 - 7.470	5	8.00	6.20	90.00	35.00	8.000	9009190080000	●
M10 X 1.50	D10/D11	9.290 - 9.370	5	10.00	8.00	100.00	39.00	10.000	9009190100000	●

METRIC



NEW



Through holes

Blind holes

TiN coated

External cooling

Series 923
Standard DIN 376
Tool Material HSS-E (Cobalt)
Flute Oil grooves
Chamfer Form C • 2-3
Class of Fit 6HX



d1 - P	D Limits	Tap Drill Range mm	Number of Flutes	d2 mm	SW mm	l1 mm	l3 mm	Order Code	EDP Number	Stock
M 6 X 1.00	D8/D9	5.520 - 5.600	4	4.50	3.40	80.00	N/A	6.000	9009230060000	●
M 8 X 1.25	D9/D10	7.390 - 7.470	5	6.00	4.90	90.00	N/A	8.000	9009230080000	●
M10 X 1.50	D10/D11	9.290 - 9.370	5	7.00	5.50	100.00	N/A	10.000	9009230100000	●
M12 X 1.75	D11/D12	11.180 - 11.280	5	9.00	7.00	110.00	N/A	12.000	9009230120000	●
M14 X 2.00	D13/D14	13.070 - 13.160	6	11.00	9.00	110.00	N/A	14.000	9009230140000	○
M16 X 2.00	D13/D14	15.070 - 15.160	6	12.00	9.00	110.00	N/A	16.000	9009230160000	●
M18 X 2.50	D13/D14	16.850 - 17.000	6	14.00	11.00	125.00	N/A	18.000	9009230180000	○
M20 X 2.50	D14/D15	18.850 - 19.000	7	16.00	12.00	140.00	N/A	20.000	9009230200000	○
M22 X 2.50	D14/D15	20.850 - 21.000	7	18.00	14.50	140.00	N/A	22.000	9009230220000	○
M24 X 3.00	D15/D16	22.620 - 22.800	7	18.00	14.50	160.00	N/A	24.000	9009230240000	○
M27 X 3.00	D15/D16	25.620 - 25.800	7	20.00	16.00	160.00	N/A	27.000	9009230270000	○
M30 X 3.50	D16/D17	28.400 - 28.600	9	22.00	18.00	180.00	N/A	30.000	9009230300000	○
M33 X 3.50	D16/D17	31.400 - 31.600	9	25.00	20.00	180.00	N/A	33.000	9009230330000	○
M36 X 4.00	D17/D18	34.170 - 34.400	9	28.00	22.00	200.00	N/A	36.000	9009230360000	○
M39 X 4.00	D17/D18	37.170 - 37.400	9	32.00	24.00	200.00	N/A	39.000	9009230390000	○

"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.