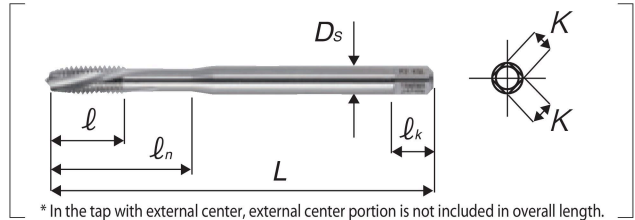


XSL

X Series Spiral Fluted Taps, Through Hole Use (with LH spiral flutes)



Segment : 1S



* In the tap with external center, external center portion is not included in overall length.

Applying the blanks of high toughness and high accuracy, XSL, spiral fluted taps for through hole use (with LH spiral flutes), derive the maximum performance from high facility machining centers and high precision toolings. Use with special toolings is recommended.

Size	Stock	Code	Chamfer	Class	L (mm)	l (mm)	ln (mm)	Ds (mm)	K (mm)	lk (mm)	Flute	Type
For Metric Threads												
M6x1	○	SNXQ6.0ML	5P	P2	80	15	30	6	4.9	8	3	g
M8x1.25	○	SNXR8.0NL	5P	P3	90	19	35	8	6.2	9	3	g
M8x1	○	SNXR8.0ML	5P	P3	90	15	35	8	6.2	9	3	g
M10x1.5	○	SNXR010OL	5P	P3	100	23	39	10	8	11	3	g
M10x1.25	○	SNXR010NL	5P	P3	100	19	39	10	8	11	3	g
M10x1	○	SNXR010ML	5P	P3	100	15	39	10	8	11	3	g
M12x1.75	○	SNXS012PL	5P	P4	110	26	45	12	9	12	3	g
M12x1.5	○	SNXR012OL	5P	P3	110	23	45	12	9	12	3	g
M12x1.25	○	SNXR012NL	5P	P3	110	19	45	12	9	12	3	g

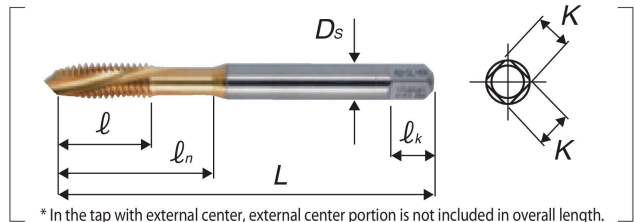
The products having *mark in the stock column will be available as long as they last.

AU+SL

Spiral Fluted Taps, TiN coated, Through Hole Use (with LH spiral flutes)



Segment : 1S



* In the tap with external center, external center portion is not included in overall length.

With high efficiency on both rigid and non-rigid tapping, AU+SL is the coated spiral fluted taps, for through hole use (with LH spiral flutes), enabling consistent tapping in middle speed range (10-25m/min.).

Size	Stock	Code	Chamfer	Class	L (mm)	l (mm)	ln (mm)	Ds (mm)	K (mm)	lk (mm)	Flute	Type
For Metric Threads												
M3x0.5	◎	VSAPQ3.0GL	5P	P2	46	9	14	4	3.2	6	3	c
M4x0.7	◎	VSAPR4.0IL	5P	P2	52	11	17	5	4	7	3	c
M5x0.8	◎	VSAPR5.0KL	5P	P3	60	13	22	5.5	4.5	7	3	c
M6x1	◎	VSAPR6.0ML	5P	P3	62	15	26	6	4.5	7	3	c

The products having *mark in the stock column will be available as long as they last.

Spiral Fluted Taps (for blind hole)

Spiral Fluted Taps (for through hole)

Spiral Pointed Taps

Hand Taps

Cemented Carbide Taps

Roll Taps

Special Thread Taps Simple measuring tools

Pipe Taps

MC Helical Thread Mills

Dies

Center Drills

Centering Tools