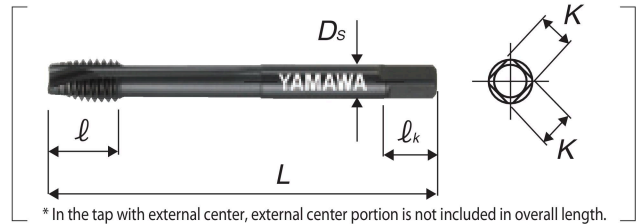


# S-PO

## Short Spiral Pointed Taps for Deep Hole Use



Segment : 1E



Suitable for such deep holes as are deeper than 2.5 times of the nominal dia. Short thread portion reduces friction and makes smooth the coolant supply.

Size	Stock	Code	Chamfer	Class	L (mm)	l (mm)	l <sub>n</sub> (mm)	D <sub>s</sub> (mm)	K (mm)	l <sub>k</sub> (mm)	Flute	Type
<b>For Metric Threads</b>												
<b>M2×0.4</b>	○	PSMQ2.0E	5P	P2	42	4	12	3	2.5	5	2	d
	○*	PSQ2.0E					15					c
<b>M2.3×0.4</b>	△	PSMQ2.3E	5P	P2	42	4	12	3	2.5	5	2	d
	△*	PSQ2.3E					15					c
<b>M2.5×0.45</b>	△	PSMQ2.5F	5P	P2	46	4	14	3	2.5	5	2	d
	△*	PSQ2.5F			44		16					c
<b>M2.6×0.45</b>	△	PSMQ2.6F	5P	P2	46	4	14	3	2.5	5	2	d
	△*	PSQ2.6F			44		16					c
<b>M3×0.5</b>	○	PSMQ3.0G	5P	P2	46	5	14	4	3.2	6	3	d
	○*	PSQ3.0G					18					c
<b>M3.5×0.6</b>	△	PSMQ3.5H	5P	P2	52	7	16	5	4	7	3	d
	△*	PSQ3.5H			48		20					4
<b>M4×0.7</b>	○	PSMQ4.0I	5P	P2	52	7	17	5	4	7	3	d
	○*	PSQ4.0I					20					c
<b>M5×0.8</b>	○	PSMQ5.0K	5P	P2	60	9	22	5.5	4.5	7	3	d
	○*	PSQ5.0K					25					c
<b>M6×1</b>	○	PSMQ6.0M	5P	P2	62	11	26	6	4.5	7	3	d
	○*	PSQ6.0M					28					c
<b>M8×1.25</b>	○	PSMR8.0N	5P	P3	70	12	-	6.2	5	8	3	e-1
	○*	PSR8.0N					e					
<b>M8×1</b>	△	PSMR8.0M	5P	P3	70	12	-	6.2	5	8	3	e-1
	△*	PSR8.0M					e					
<b>M10×1.5</b>	○	PSMR010O	5P	P3	75	13	-	7	5.5	8	3	e-1
	○*	PSR010O					e					
<b>M10×1.25</b>	△	PSMR010N	5P	P3	75	13	-	7	5.5	8	3	e-1
	△*	PSR010N				12						e
<b>M10×1</b>	○	PSMR010M	5P	P3	75	13	-	7	5.5	8	3	e-1
	○*	PSR010M				12						e
<b>M12×1.75</b>	○	PSMS012P	5P	P4	82	15	-	8.5	6.5	9	3	e-1
	○*	PSS012P					e					
<b>M12×1.5</b>	△	PSMR012O	5P	P3	82	15	-	8.5	6.5	9	3	e-1
	△*	PSR012O				14						e
<b>M12×1.25</b>	○	PSMS012N	5P	P4	82	15	-	8.5	6.5	9	3	e-1
	○*	PSS012N				14						e

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