

Segment : 1C Oversize

Size	Class	Code	Chamfer	L (mm)	ℓ (mm)	ℓn (mm)	ℓs (mm)	Ds (mm)	K (mm)	ℓk (mm)	No. of flutes	Type	Stock
For Metric Threads													
<b>M2 × 0.4</b>	P1	SNPP2.0E	2.5P	42	7.2	12	27	3	2.5	5	2	1	⊗
	P2	SNPQ2.0E											○
	P3	SNPR2.0E											⊗
	P4	SNPS2.0E											△
<b>M2.2 × 0.45</b>	P1	SNPP2.2F	2.5P	42	8.1	12	27	3	2.5	5	2	1	○
	P3	SNPR2.2F											△
<b>M2.3 × 0.4</b>	P1	SNPP2.3E	2.5P	42	7.2	12	27	3	2.5	5	2	1	○
	P2	SNPQ2.3E											○
	P3	SNPR2.3E											△
	P4	SNPS2.3E											△
<b>M2.5 × 0.45</b>	P1	SNPP2.5F	2.5P	46	8.1	14	29	3	2.5	5	2	1	⊗
	P2	SNPQ2.5F											○
	P3	SNPR2.5F											○
	P4	SNPS2.5F											○
<b>M2.6 × 0.45</b>	P1	SNPP2.6F	2.5P	46	8.1	14	29	3	2.5	5	2	1	⊗
	P2	SNPQ2.6F											○
	P3	SNPR2.6F											○
	P4	SNPS2.6F											△
<b>M3 × 0.5</b>	P1	SNPP3.0G	2.5P	46	9	14	26	4	3.2	6	3	1	⊗
	P2	SNPQ3.0G											○
	P3	SNPR3.0G											○
	P4	SNPS3.0G											○
<b>M3.5 × 0.6</b>	P1	SNPP3.5H	2.5P	52	11	16	29	5	4	7	3	1	○
	P2	SNPQ3.5H											○
	P3	SNPR3.5H											△
	P4	SNPS3.5H											△
<b>M4 × 0.7</b>	P2	SNPQ4.0I	2.5P	52	11	17	29	5	4	7	3	1	⊗

Overall length	Chamfer+ full thread	Thread length	Thread+Neck length	Shank length	Shank dia.	Size of square	Length of square
L	ℓt	ℓ	ℓn	ℓs	Ds	K	ℓk

## +SP Plus Series Spiral Fluted Taps

Size	Class	Code	Chamfer	L (mm)	ℓ (mm)	ℓn (mm)	ℓs (mm)	Ds (mm)	K (mm)	ℓk (mm)	No. of flutes	Type	Stock
<b>M4 × 0.7</b>	P3	SNPR4.0I	2.5P	52	11	17	29	5	4	7	3	1	○
	P4	SNPS4.0I											○
<b>M5 × 0.8</b>	P2	SNPQ5.0K	2.5P	60	13	22	33	5.5	4.5	7	3	1	⊗
	P3	SNPR5.0K											○
	P4	SNPS5.0K											○
<b>M6 × 1</b>	P2	SNPQ6.0M	2.5P	62	15	26	33	6	4.5	7	3	1	⊗
	P3	SNPR6.0M											○
	P4	SNPS6.0M											○
<b>M8 × 1.25</b>	P2	SNPQ8.0N	2.5P	70	19	-	36	6.2	5	8	3	2	⊗
	P3	SNPR8.0N											○
	P4	SNPS8.0N											○
<b>M10 × 1.5</b>	P2	SNPQ0100	2.5P	75	23	-	38	7	5.5	8	3	2	⊗
	P3	SNPR0100											○
	P4	SNPS0100											○
<b>M10 × 1.25</b>	P2	SNPQ010N	2.5P	75	23	-	38	7	5.5	8	3	2	⊗
	P3	SNPR010N											○
	P4	SNPS010N											○
<b>M12 × 1.75</b>	P2	SNPQ012P	2.5P	82	26	-	42	8.5	6.5	9	3	2	⊗
	P3	SNPR012P											○
	P4	SNPS012P											○
<b>M12 × 1.25</b>	P2	SNPQ012N	2.5P	82	26	-	42	8.5	6.5	9	3	2	⊗
	P3	SNPR012N											○
	P4	SNPS012N											○