



Overall length	Thread length	Thread+neck length	Shank length	Shank dia.	Size of square	Length of square
L	ℓ	ℓn	ℓs	Ds	K	ℓk

PO Spiral Pointed Taps

 Oversize

Segment : 1E

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													
M1.2 × 0.25	P1	P0P1.2B	5P	36	4.5	-	24	3	2.5	5	2	1	○
M1.4 × 0.3	P1	P0P1.4C	5P	36	5.4	-	24	3	2.5	5	2	1	⊗
	P2	P0Q1.4C											○
	P3	P0R1.4C											△
M1.6 × 0.35	P2	P0Q1.6D	5P	36	6.3	-	24	3	2.5	5	2	2	⊗
	P3	P0R1.6D											△
M1.7 × 0.35	P2	P0Q1.7D	5P	36	6.3	-	24	3	2.5	5	2	2	⊗
	P3	P0R1.7D											○
	P4	P0S1.7D											△
M1.8 × 0.35	P2	P0Q1.8D	5P	42	6.3	-	27	3	2.5	5	2	2	△
M2 × 0.4	P2	P0Q2.0E	5P	42	7.2	12	27	3	2.5	5	3	3	⊗
	P3	P0R2.0E											○
	P4	P0S2.0E											△
M2 × 0.25	P1	P0P2.0B	5P	42	4.5	12	27	3	2.5	5	3	4	△
M2.2 × 0.45	P2	P0Q2.2F	5P	42	8.1	12	27	3	2.5	5	3	3	○
M2.2 × 0.25	P2	P0Q2.2B	5P	42	4.5	12	27	3	2.5	5	3	4	△
M2.3 × 0.4	P2	P0Q2.3E	5P	42	7.2	12	27	3	2.5	5	3	3	○
	P3	P0R2.3E											△
	P4	P0S2.3E											△
M2.5 × 0.45	P2	P0Q2.5F	5P	46	8.1	14	29	3	2.5	5	3	3	⊗
	P3	P0R2.5F											○
	P4	P0S2.5F											△
M2.5 × 0.35	P2	P0Q2.5D	5P	46	6.3	14	29	3	2.5	5	3	4	△
M2.6 × 0.45	P2	P0Q2.6F	5P	46	8.1	14	29	3	2.5	5	3	3	⊗
	P3	P0R2.6F											○
	P4	P0S2.6F											△
M2.6 × 0.35	P2	P0Q2.6D	5P	46	6.3	14	29	3	2.5	5	3	4	△
M3 × 0.5	P2	P0Q3.0G	5P	46	9	14	26	4	3.2	6	3	3	⊗
	P3	P0R3.0G											○
	P4	P0S3.0G											△
3M0.6	P2	P0Q3.0H	5P	46	9	14	26	4	3.2	6	3	3	△
M3 × 0.35	P2	P0Q3.0D	5P	46	6.5	14	26	4	3.2	6	3	4	△
M3.5 × 0.6	P2	P0Q3.5H	5P	52	11	16	29	5	4	7	3	3	○
	P3	P0R3.5H											△
	P4	P0S3.5H											△
M3.5 × 0.35	P2	P0Q3.5D	5P	52	6.5	16	29	5	4	7	3	4	△
M4 × 0.7	P2	P0Q4.0I	5P	52	11	17	29	5	4	7	3	3	⊗
	P3	P0R4.0I											○
	P4	P0S4.0I											△
4M0.75	P2	P0Q4.0J	5P	52	11	17	29	5	4	7	3	3	△
M4 × 0.5	P2	P0Q4.0G	5P	52	9	17	29	5	4	7	3	4	○
M4.5 × 0.75	P2	P0Q4.5J	5P	60	13	21	33	5.5	4.5	7	3	3	△
M4.5 × 0.5	P2	P0Q4.5G	5P	60	9	21	33	5.5	4.5	7	3	4	△
M5 × 0.8	P2	P0Q5.0K	5P	60	13	22	33	5.5	4.5	7	3	3	⊗
	P3	P0R5.0K											○
	P4	P0S5.0K											△
5M0.9	P2	P0Q5.0L	5P	60	13	22	33	5.5	4.5	7	3	3	△

PO Spiral Pointed Taps

Size	Class	Code	Chamfer	L (mm)	ℓ (mm)	ℓn (mm)	ℓs (mm)	Ds (mm)	K (mm)	ℓk (mm)	No. of flutes	Type	Stock
M5 × 0.5	P2	P0Q5.0G	5P	60	9	22	33	5.5	4.5	7	3	4	○
M5.5 × 0.9	P2	P0Q5.5L	5P	62	15	26	33	6	4.5	7	3	3	△
M5.5 × 0.5	P2	P0Q5.5G	5P	62	9	26	33	6	4.5	7	3	4	△
M6 × 1	P2	P0Q6.0M	5P	62	15	26	33	6	4.5	7	3	3	⊗
	P3	P0R6.0M											○
	P4	P0S6.0M											
M6 × 0.75	P2	P0Q6.0J	5P	62	15	26	33	6	4.5	7	3	3	○
	P3	P0R6.0J											△
M6 × 0.5	P2	P0Q6.0G	5P	62	9	26	33	6	4.5	7	3	4	△
M7 × 1	P2	P0Q7.0M	5P	70	19	-	36	6.2	5	8	3	5	○
	P3	P0R7.0M											△
M7 × 0.75	P2	P0Q7.0J	5P	70	19	-	36	6.2	5	8	3	5	△
	P3	P0R7.0J											
M7 × 0.5	P2	P0Q7.0G	5P	70	10	-	36	6.2	5	8	3	6	△
M8 × 1.25	P3	P0R8.0N	5P	70	19	-	36	6.2	5	8	3	5	⊗
	P4	P0S8.0N											○
M8 × 1	P3	P0R8.0M	5P	70	19	-	36	6.2	5	8	3	5	○
	P4	P0S8.0M											△
M8 × 0.75	P3	P0R8.0J	5P	70	19	-	36	6.2	5	8	3	5	○
M8 × 0.5	P2	P0Q8.0G	5P	70	10	-	36	6.2	5	8	3	6	△
M9 × 1.25	P3	P0R9.0N	5P	75	23	-	38	7	5.5	8	3	5	△
M9 × 1	P3	P0R9.0M	5P	75	23	-	38	7	5.5	8	3	5	△
M9 × 0.75	P3	P0R9.0J	5P	75	13	-	38	7	5.5	8	3	6	△
M9 × 0.5	P2	P0Q9.0G	5P	75	11	-	38	7	5.5	8	3	6	△
M10 × 1.5	P3	P0R0100	5P	75	23	-	38	7	5.5	8	3	5	⊗
	P4	P0S0100											○
M10 × 1.25	P3	P0R010N	5P	75	23	-	38	7	5.5	8	3	5	⊗
	P4	P0S010N											△
M10 × 1	P3	P0R010M	5P	75	23	-	38	7	5.5	8	3	5	○
	P4	P0S010M											△
M10 × 0.75	P3	P0R010J	5P	75	13	-	38	7	5.5	8	3	6	△
M10 × 0.5	P2	P0Q010G	5P	75	11	-	38	7	5.5	8	3	6	△
M11 × 1.5	P4	P0S0110	5P	82	26	-	42	8.5	6.5	9	3	5	△
M11 × 1.25	P3	P0R011N	5P	82	26	-	42	8.5	6.5	9	3	5	△
M11 × 1	P3	P0R011M	5P	82	26	-	42	8.5	6.5	9	3	5	△
M11 × 0.75	P3	P0R011J	5P	82	14	-	42	8.5	6.5	9	3	6	△
M11 × 0.5	P2	P0Q011G	5P	82	12	-	42	8.5	6.5	9	3	6	△
M12 × 1.75	P4	P0S012P	5P	82	26	-	42	8.5	6.5	9	3	5	⊗
	P5	P0T012P											△
M12 × 1.5	P3	P0R0120	5P	82	26	-	42	8.5	6.5	9	3	5	○
	P4	P0S0120											△
	P5	P0T0120											
M12 × 1.25	P4	P0S012N	5P	82	26	-	42	8.5	6.5	9	3	5	○
	P5	P0T012N											△
M12 × 1	P3	P0R012M	5P	82	26	-	42	8.5	6.5	9	3	5	○
	P4	P0S012M											△
M12 × 0.75	P3	P0R012J	5P	82	14	-	42	8.5	6.5	9	3	6	△
M12 × 0.5	P2	P0Q012G	5P	82	12	-	42	8.5	6.5	9	3	6	△
M13 × 1.5	P3	P0R0130	5P	88	26	-	45	10.5	8	11	3	5	△
M13 × 1	P3	P0R013M	5P	88	26	-	45	10.5	8	11	3	5	△

PO Spiral Pointed Taps



Overall length	Thread length	Thread+neck length	Shank length	Shank dia.	Size of square	Length of square
L	<i>l</i>	<i>ln</i>	<i>ls</i>	Ds	K	<i>lk</i>

Size	Class	Code	Chamfer	L (mm)	<i>l</i> (mm)	<i>ln</i> (mm)	<i>ls</i> (mm)	Ds (mm)	K (mm)	<i>lk</i> (mm)	No. of flutes	Type	Stock
M14 × 2	P4	POS014Q	5P	88	26	-	45	10.5	8	11	3	5	○
	P5	POT014Q											△
M14 × 1.5	P3	POR014Q	5P	88	26	-	45	10.5	8	11	3	5	○
	P4	POS014Q											△
	P5	POT014Q											
M14 × 1.25	P3	POR014N	5P	88	26	-	45	10.5	8	11	3	5	△
M14 × 1	P3	POR014M	5P	88	26	-	45	10.5	8	11	3	5	○
M14 × 0.75	P3	POR014J	5P	88	15	-	45	10.5	8	11	3	6	△
M15 × 2	P4	POS015Q	5P	95	26	-	48	12.5	10	13	3	5	△
M15 × 1.5	P3	POR015Q	5P	95	26	-	48	12.5	10	13	3	5	△
M15 × 1	P3	POR015M	5P	95	26	-	48	12.5	10	13	3	5	△
M16 × 2	P4	POS016Q	5P	95	26	-	48	12.5	10	13	3	5	⊗
	P5	POT016Q											△
M16 × 1.5	P3	POR016Q	5P	95	26	-	48	12.5	10	13	3	5	○
	P4	POS016Q											△
	P5	POT016Q											
M16 × 1	P3	POR016M	5P	95	26	-	48	12.5	10	13	3	5	○
M18 × 2.5	P4	POS018R	5P	100	33	-	51	14	11	14	3	5	○
	P5	POT018R											△
M18 × 2	P4	POS018Q	5P	100	33	-	51	14	11	14	3	5	△
M18 × 1.5	P4	POS018Q	5P	100	33	-	51	14	11	14	3	5	○
	P5	POT018Q											△
M18 × 1	P3	POR018M	5P	100	18	-	51	14	11	14	3	6	○
M20 × 2.5	P4	POS020R	5P	105	33	-	50	15	12	15	3	7	⊗
	P5	POT020R											△
M20 × 2	P4	POS020Q	5P	105	33	-	50	15	12	15	3	7	△
M20 × 1.5	P4	POS020Q	5P	105	33	-	50	15	12	15	3	7	○
	P5	POT020Q											△
M20 × 1	P3	POR020M	5P	105	18	-	50	15	12	15	3	8	○
M22 × 2.5	P4	POS022R	5P	115	33	-	55	17	13	16	3	7	○
	P5	POT022R											△
M22 × 2	P4	POS022Q	5P	115	33	-	55	17	13	16	3	7	△
M22 × 1.5	P4	POS022Q	5P	115	33	-	55	17	13	16	3	7	○
	P5	POT022Q											△
M22 × 1	P3	POR022M	5P	115	19	-	55	17	13	16	3	8	△
M24 × 3	P4	POS024S	5P	120	39	-	55	19	15	18	3	7	⊗
	P5	POT024S											△
M24 × 2	P4	POS024Q	5P	120	39	-	55	19	15	18	3	7	○
M24 × 1.5	P4	POS024Q	5P	120	39	-	55	19	15	18	3	7	○
	P5	POT024Q											△
M24 × 1	P3	POR024M	5P	120	19	-	55	19	15	18	3	8	△
M25 × 2	P4	POS025Q	5P	125	39	-	58	19	15	18	3	7	△
M25 × 1.5	P4	POS025Q	5P	125	39	-	58	19	15	18	3	7	○
M26 × 2	P4	POS026Q	5P	130	39	-	60	20	15	18	4	7	△
M26 × 1.5	P4	POS026Q	5P	130	39	-	60	20	15	18	4	7	○
M26 × 1	P3	POR026M	5P	130	20	-	60	20	15	18	4	8	△
M27 × 3	P4	POS027S	5P	130	39	-	60	20	15	18	4	7	○
M27 × 1.5	P4	POS027Q	5P	130	39	-	60	20	15	18	4	7	○
M27 × 1	P3	POR027M	5P	130	20	-	60	20	15	18	4	8	△
M28 × 2	P4	POS028Q	5P	135	46	-	62	23	17	20	4	7	△

PO Spiral Pointed Taps

Size	Class	Code	Chamfer	L (mm)	ℓ (mm)	ℓn (mm)	ℓs (mm)	Ds (mm)	K (mm)	ℓk (mm)	No. of flutes	Type	Stock
M28 × 1.5	P4	POS0280	5P	135	46	-	62	23	17	20	4	7	△
M30 × 3.5	P5	POT030T	5P	135	46	-	62	23	17	20	4	7	○
M30 × 3	P4	POS030S	5P	135	46	-	62	23	17	20	4	7	△
M30 × 2	P4	POS030Q	5P	135	46	-	62	23	17	20	4	7	○
M30 × 1.5	P4	POS0300	5P	135	46	-	62	23	17	20	4	7	○
M30 × 1	P3	POR030M	5P	135	21	-	62	23	17	20	4	8	△
M32 × 3	P4	POMS032S	5P	145	46	-	67	24	19	22	4	7	△
M32 × 2	P4	POMS032Q	5P	145	46	-	67	24	19	22	4	7	△
M32 × 1.5	P4	POMS0320	5P	145	46	-	67	24	19	22	4	7	△
M33 × 3.5	P5	POMT033T	5P	145	46	-	67	25	19	22	4	7	○
M33 × 3	P4	POMS033S	5P	145	46	-	67	25	19	22	4	7	△
M33 × 2	P4	POMS033Q	5P	145	46	-	67	25	19	22	4	7	△
M33 × 1.5	P4	POMS0330	5P	145	46	-	67	25	19	22	4	7	△
M35 × 2	P4	POMS035Q	5P	155	52	-	71	28	21	24	4	7	△
M35 × 1.5	P4	POMS0350	5P	155	26	-	71	28	21	24	4	8	△
M36 × 4	P5	POMT036U	5P	155	52	-	71	28	21	24	4	7	○
M36 × 3	P4	POMS036S	5P	155	52	-	71	28	21	24	4	7	△
M36 × 2	P4	POMS036Q	5P	155	52	-	71	28	21	24	4	7	△
M36 × 1.5	P4	POMS0360	5P	155	26	-	71	28	21	24	4	8	△
M38 × 2	P4	POMS038Q	5P	165	52	-	76	30	23	26	4	7	△
M38 × 1.5	P4	POMS0380	5P	165	26	-	76	30	23	26	4	8	△
M39 × 4	P5	POMT039U	5P	165	52	-	76	30	23	26	4	7	△
M39 × 2	P4	POMS039Q	5P	165	52	-	76	30	23	26	4	7	△
M39 × 1.5	P4	POMS0390	5P	165	26	-	76	30	23	26	4	8	△
M40 × 3	P4	POMS040S	5P	175	59	-	81	32	26	30	4	7	△
M40 × 2	P4	POMS040Q	5P	175	59	-	81	32	26	30	4	7	△
M40 × 1.5	P4	POMS0400	5P	175	27	-	81	32	26	30	4	8	△
M42 × 4.5	P5	POMT042V	5P	175	59	-	81	32	26	30	4	7	△
M42 × 2	P4	POMS042Q	5P	175	59	-	81	32	26	30	4	7	△
M42 × 1.5	P4	POMS0420	5P	175	27	-	81	32	26	30	4	8	△
M45 × 4.5	P5	POMT045V	5P	180	59	-	83	35	26	30	4	7	△
M45 × 2	P4	POMS045Q	5P	180	59	-	83	35	26	30	4	7	△
M45 × 1.5	P4	POMS0450	5P	180	27	-	83	35	26	30	4	8	△
M48 × 5	P5	POMT048W	5P	185	65	-	85	38	29	32	4	7	△
M48 × 3	P4	POMS048S	5P	185	65	-	85	38	29	32	4	7	△
M48 × 1.5	P4	POMS0480	5P	185	28	-	85	38	29	32	4	8	△
For Unified Threads													
Size	Class	Code	Chamfer	L (mm)	ℓ (mm)	ℓn (mm)	ℓs (mm)	Ds (mm)	K (mm)	ℓk (mm)	No. of flutes	Type	Stock
No.0-80UNF	P1	POPUN0B	5P	36	6.3	-	24	3	2.5	5	2	2	△
No.1-64UNC	P1	POPUN1D	5P	42	7.2	-	27	3	2.5	5	2	2	△
No.1-72UNF	P1	POPUN1C	5P	42	7.2	-	27	3	2.5	5	2	2	△
No.2-56UNC	P1	POPUN2E	5P	42	8.1	12	27	3	2.5	5	3	3	○
No.2-64UNF	P1	POPUN2D	5P	42	8.1	12	27	3	2.5	5	3	3	△
No.3-48UNC	P1	POPUN3F	5P	46	8.1	14	29	3	2.5	5	3	3	△
No.3-56UNF	P1	POPUN3E	5P	46	8.1	14	29	3	2.5	5	3	3	△
No.4-40UNC	P2	POQUN4H	5P	46	9	14	26	4	3.2	6	3	3	○
No.4-48UNF	P1	POPUN4F	5P	46	9	14	26	4	3.2	6	3	3	△
No.5-40UNC	P2	POQUN5H	5P	52	11	16	29	5	4	7	3	3	△
No.5-44UNF	P1	POPUN5G	5P	52	11	16	29	5	4	7	3	3	△
No.6-32UNC	P2	POQUN6J	5P	52	11	16	29	5	4	7	3	3	○



Overall length	Thread length	Thread+neck length	Shank length	Shank dia.	Size of square	Length of square
L	ℓ	ℓn	ℓs	Ds	K	ℓk

PO Spiral Pointed Taps

Size	Class	Code	Chamfer	L (mm)	ℓ (mm)	ℓn (mm)	ℓs (mm)	Ds (mm)	K (mm)	ℓk (mm)	No. of flutes	Type	Stock
No.6-40UNF	P2	POQUN6H	5P	52	11	16	29	5	4	7	3	3	△
No.8-32UNC	P2	POQUN8J	5P	60	13	21	33	5.5	4.5	7	3	3	○
No.8-36UNF	P2	POQUN8I	5P	60	13	21	33	5.5	4.5	7	3	3	△
No.10-24UNC	P2	POQUNAM	5P	60	13	22	33	5.5	4.5	7	3	3	○
No.10-32UNF	P2	POQUNAJ	5P	60	13	22	33	5.5	4.5	7	3	3	○
No.12-24UNC	P2	POQUNCM	5P	62	15	26	33	6	4.5	7	3	3	△
No.12-28UNF	P2	POQUNCK	5P	62	15	26	33	6	4.5	7	3	3	△
1/4-20UNC	P2	POQU04N	5P	62	15	26	33	6	4.5	7	3	3	○
1/4-28UNF	P2	POQU04K	5P	62	15	26	33	6	4.5	7	3	3	○
1/4-32UNEF	P2	POQU04J	5P	62	15	26	33	6	4.5	7	3	3	△
5/16-18UNC	P3	PORU05O	5P	70	19	-	36	6.2	5	8	3	5	○
5/16-24UNF	P2	POQU05M	5P	70	19	-	36	6.2	5	8	3	5	○
5/16-32UNEF	P2	POQU05J	5P	70	19	-	36	6.2	5	8	3	5	△
3/8-16UNC	P3	PORU06P	5P	75	23	-	38	7	5.5	8	3	5	○
3/8-24UNF	P2	POQU06M	5P	75	23	-	38	7	5.5	8	3	5	○
3/8-32UNEF	P2	POQU06J	5P	75	13	-	38	7	5.5	8	3	6	△
7/16-14UNC	P3	PORU07Q	5P	82	26	-	42	8.5	6.5	9	3	5	△
7/16-20UNF	P3	PORU07N	5P	82	26	-	42	8.5	6.5	9	3	5	○
7/16-28UNEF	P2	POQU07K	5P	82	26	-	42	8.5	6.5	9	3	5	△
1/2-13UNC	P3	PORU08R	5P	88	26	-	45	10.5	8	11	3	5	○
1/2-20UNF	P3	PORU08N	5P	88	26	-	45	10.5	8	11	3	5	○
1/2-28UNEF	P2	POQU08K	5P	88	26	-	45	10.5	8	11	3	5	△
9/16-12UNC	P3	PORU09S	5P	95	26	-	48	12.5	10	13	3	5	△
9/16-18UNF	P3	PORU09O	5P	95	26	-	48	12.5	10	13	3	5	○
5/8-11UNC	P3	PORU10U	5P	95	26	-	48	12.5	10	13	3	5	△
5/8-18UNF	P3	PORU10O	5P	95	26	-	48	12.5	10	13	3	5	△
3/4-10UNC	P4	POSU12V	5P	105	33	-	50	15	12	15	3	7	△
3/4-16UNF	P3	PORU12P	5P	105	33	-	50	15	12	15	3	7	○
3/4-20UNEF	P3	PORU12N	5P	105	33	-	50	15	12	15	3	7	△
7/8-9UNC	P4	POSU14W	5P	115	33	-	55	17	13	16	3	7	△
7/8-14UNF	P3	PORU14Q	5P	115	33	-	55	17	13	16	3	7	△
1 -8UNC	P4	POSU16X	5P	125	39	-	58	19	15	18	3	7	△
1 -12UNF	P4	POSU16S	5P	125	39	-	58	19	15	18	3	7	△
1 -14UNS	P4	POSU16Q	5P	125	39	-	58	19	15	18	3	7	△
1 1/8-7UNC	P4	POSU18Y	5P	135	46	-	62	23	17	20	4	7	△
1 1/4-7UNC	P4	POMSU20Y	5P	145	46	-	67	24	19	22	4	7	△
1 3/8-6UNC	P5	POMTU22Z	5P	155	52	-	71	28	21	24	4	7	△
1 1/2-6UNC	P5	POMTU24Z	5P	165	52	-	76	30	23	26	4	7	△

For Whitworth Threads

Size	Class	Code	Chamfer	L (mm)	ℓ (mm)	ℓn (mm)	ℓs (mm)	Ds (mm)	K (mm)	ℓk (mm)	No. of flutes	Type	Stock
1/8W40	P2	POQW02H	5P	52	11	17	29	5	4	7	3	3	△
5/32W32	P2	POQW2HJ	5P	52	11	17	29	5	4	7	3	3	△
3/16W24	P2	POQW03M	5P	60	13	21	33	5.5	4.5	7	3	3	○
7/32W24	P2	POQW3HM	5P	62	15	26	33	6	4.5	7	3	3	△
1/4W20	P3	PORW04N	5P	62	15	26	33	6	4.5	7	3	3	○
5/16W18	P3	PORW05O	5P	70	19	-	36	6.2	5	8	3	5	○
3/8W16	P3	PORW06P	5P	75	23	-	38	7	5.5	8	3	5	○
7/16W14	P3	PORW07Q	5P	82	26	-	42	8.5	6.5	9	3	5	△
1/2W12	P3	PORW08S	5P	88	26	-	45	10.5	8	11	3	5	○
9/16W12	P3	PORW09S	5P	95	26	-	48	12.5	10	13	3	5	△

PO Spiral Pointed Taps

Size	Class	Code	Chamfer	L (mm)	ℓ (mm)	ℓn (mm)	ℓs (mm)	Ds (mm)	K (mm)	ℓk (mm)	No. of flutes	Type	Stock
5/8W11	P3	PORW10U	5P	95	26	-	48	12.5	10	13	3	5	○
3/4W10	P4	POSW12V	5P	105	33	-	50	15	12	15	3	7	○
7/8W9	P4	POSW14W	5P	115	33	-	55	17	13	16	3	7	△
1 W8	P4	POSW16X	5P	125	39	-	58	19	15	18	3	7	△
1 1/8W7	P4	POSW18Y	5P	135	46	-	62	23	17	20	4	7	△
1 1/4W7	P4	POMSW20Y	5P	145	46	-	67	24	19	22	4	7	△
1 3/8W6	P5	POMTW22Z	5P	155	52	-	71	28	21	24	4	7	△
1 1/2W6	P5	POMTW24Z	5P	165	52	-	76	30	23	26	4	7	△

For Screw Threads used on Sewing Machines

Size	Class	Code	Chamfer	L (mm)	ℓ (mm)	ℓn (mm)	ℓs (mm)	Ds (mm)	K (mm)	ℓk (mm)	No. of flutes	Type	Stock
3/32SM56	P1	POPS06E	5P	46	8.1	14	29	3	2.5	5	3	3	△
1/8SM40	P2	POQS08H	5P	52	11	16	29	5	4	7	3	3	△
1/8SM44	P2	POQS08G	5P	52	11	16	29	5	4	7	3	3	△
9/64SM40	P2	POQS09H	5P	52	11	17	29	5	4	7	3	3	△
11/64SM40	P2	POQS11H	5P	60	13	21	33	5.5	4.5	7	3	3	△
3/16SM28	P2	POQS12K	5P	60	13	21	33	5.5	4.5	7	3	3	△
3/16SM32	P2	POQS12J	5P	60	13	21	33	5.5	4.5	7	3	3	△
7/32SM32	P2	POQS14J	5P	62	15	26	33	6	4.5	7	3	3	△
15/64SM28	P2	POQS15K	5P	62	15	26	33	6	4.5	7	3	3	△
1/4SM24	P2	POQS16M	5P	62	15	26	33	6	4.5	7	3	3	△
1/4SM40	P2	POQS16H	5P	62	8.6	26	33	6	4.5	7	3	4	△