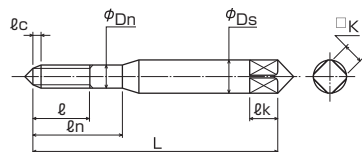
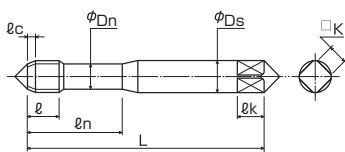




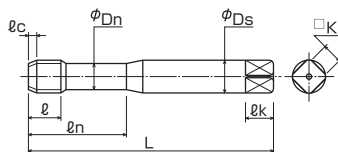
TYPE 1



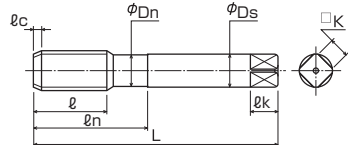
TYPE 2



TYPE 3



TYPE 4



※M5以下の食付(ℓ_c)1CとBは先端トガリセンターを除去してあります。

●メートルねじ用 Metric

単位(Unit): mm

アイテム No. Item No.	呼び Nominal size	食付 ℓ_c	精度 Limit	形状 Type	形状寸法 (mm) Dimensions										油溝数 Oil groove
02092	M2 x0.4	B	4	1	40	9	3	15	2.1	2.5	5	4			
02093	M2 x0.4	B	5	1	40	9	3	15	2.1	2.5	5	4			
02094	M2 x0.4	B	6	1	40	9	3	15	2.1	2.5	5	4			
47503	M2.3x0.4	B	4	1	42	9	3	15	2.4	2.5	5	4			
47504	M2.3x0.4	B	5	1	42	9	3	15	2.4	2.5	5	4			
47505	M2.3x0.4	B	6	1	42	9	3	15	2.4	2.5	5	4			
02095	M2.5x0.45	B	4	1	44	10	3	16	2.7	2.5	5	4			
02096	M2.5x0.45	B	5	1	44	10	3	16	2.7	2.5	5	4			
02097	M2.5x0.45	B	6	1	44	10	3	16	2.7	2.5	5	4			
02098	M2.6x0.45	B	4	1	44	10	3	16	2.7	2.5	5	4			
02099	M2.6x0.45	B	5	1	44	10	3	16	2.7	2.5	5	4			
02100	M2.6x0.45	B	6	1	44	10	3	16	2.7	2.5	5	4			
41717	M3 x0.5	1C	5	2	46	10	4	18	2.4	3.2	6	4			
41718	M3 x0.5	1C	6	2	46	10	4	18	2.4	3.2	6	4			
41719	M3 x0.5	1C	7	2	46	10	4	18	2.4	3.2	6	4			
02101	M3 x0.5	B	5	2	46	10	4	18	2.4	3.2	6	4			
02102	M3 x0.5	B	6	2	46	10	4	18	2.4	3.2	6	4			
02103	M3 x0.5	B	7	2	46	10	4	18	2.4	3.2	6	4			
47506	M3.5x0.6	1C	5	2	48	10	4	18	2.6	3.2	6	4			
47507	M3.5x0.6	1C	6	2	48	10	4	18	2.6	3.2	6	4			
47508	M3.5x0.6	1C	7	2	48	10	4	18	2.6	3.2	6	4			
47509	M3.5x0.6	B	5	2	48	10	4	18	2.6	3.2	6	4			
47510	M3.5x0.6	B	6	2	48	10	4	18	2.6	3.2	6	4			
47511	M3.5x0.6	B	7	2	48	10	4	18	2.6	3.2	6	4			
41726	M4 x0.7	1C	6	2	52	10	5	20	3	4	7	4			
41727	M4 x0.7	1C	7	2	52	10	5	20	3	4	7	4			
41728	M4 x0.7	1C	8	2	52	10	5	20	3	4	7	4			
02104	M4 x0.7	B	6	2	52	10	5	20	3	4	7	4			
02105	M4 x0.7	B	7	2	52	10	5	20	3	4	7	4			
02106	M4 x0.7	B	8	2	52	10	5	20	3	4	7	4			
41729	M5 x0.8	1C	6	2	60	10	5.5	22	3.9	4.5	7	4			
41730	M5 x0.8	1C	7	2	60	10	5.5	22	3.9	4.5	7	4			
41731	M5 x0.8	1C	8	2	60	10	5.5	22	3.9	4.5	7	4			
02107	M5 x0.8	B	6	2	60	10	5.5	22	3.9	4.5	7	4			
02108	M5 x0.8	B	7	2	60	10	5.5	22	3.9	4.5	7	4			
02109	M5 x0.8	B	8	2	60	10	5.5	22	3.9	4.5	7	4			

アイテム No. Item No.	呼び Nominal size	食付 ℓ_c	精度 Limit	形状 Type	形状寸法 (mm) Dimensions										油溝数 Oil groove
41732	M6 x1	1C	7	3	62	10	6	24	4.6	4.5	7	4			
41733	M6 x1	1C	8	3	62	10	6	24	4.6	4.5	7	4			
41734	M6 x1	1C	9	3	62	10	6	24	4.6	4.5	7	4			
02110	M6 x1	B	7	3	62	10	6	24	4.6	4.5	7	4			
02111	M6 x1	B	8	3	62	10	6	24	4.6	4.5	7	4			
02112	M6 x1	B	9	3	62	10	6	24	4.6	4.5	7	4			
41735	M6 x0.75	1C	6	3	62	10	6	24	4.6	4.5	7	4			
41736	M6 x0.75	1C	7	3	62	10	6	24	4.6	4.5	7	4			
41737	M6 x0.75	1C	8	3	62	10	6	24	4.6	4.5	7	4			
41738	M6 x0.75	B	6	3	62	10	6	24	4.6	4.5	7	4			
41739	M6 x0.75	B	7	3	62	10	6	24	4.6	4.5	7	4			
41740	M6 x0.75	B	8	3	62	10	6	24	4.6	4.5	7	4			
41741	M7 x1	1C	7	4	65	10	6.2	26	5.6	5	8	6			
41742	M7 x1	1C	8	4	65	10	6.2	26	5.6	5	8	6			
41743	M7 x1	1C	9	4	65	10	6.2	26	5.6	5	8	6			
41744	M7 x1	B	7	4	65	10	6.2	26	5.6	5	8	6			
41745	M7 x1	B	8	4	65	10	6.2	26	5.6	5	8	6			
41746	M7 x1	B	9	4	65	10	6.2	26	5.6	5	8	6			
41747	M8 x1.25	1C	7	4	70	18	6.2	30	6	5	8	6			
41748	M8 x1.25	1C	8	4	70	18	6.2	30	6	5	8	6			
41749	M8 x1.25	1C	9	4	70	18	6.2	30	6	5	8	6			
02113	M8 x1.25	B	7	4	70	18	6.2	30	6	5	8	6			
02114	M8 x1.25	B	8	4	70	18	6.2	30	6	5	8	6			
02115	M8 x1.25	B	9	4	70	18	6.2	30	6	5	8	6			
41750	M8 x1	1C	7	4	70	18	6.2	30	6	5	8	6			
41751	M8 x1	1C	8	4	70	18	6.2	30	6	5	8	6			
41752	M8 x1	1C	9	4	70	18	6.2	30	6	5	8	6			
41533	M8 x1	B	7	4	70	18	6.2	30	6	5	8	6			
41753	M8 x1	B	8	4	70	18	6.2	30	6	5	8	6			
41754	M8 x1	B	9	4	70	18	6.2	30	6	5	8	6			
41755	M8 x0.75	1C	7	4	62	10	6.2	20	6	5	8	6			
41756	M8 x0.75	1C	8	4	62	10	6.2	20	6	5	8	6			
41757	M8 x0.75	1C	9	4	62	10	6.2	20	6	5	8	6			
41758	M8 x0.75	B	7	4	62	10	6.2	20	6	5	8	6			
41759	M8 x0.75	B	8	4	62	10	6.2	20	6	5	8	6			
41760	M8 x0.75	B	9	4	62	10	6.2	20	6	5	8	6			

▶次頁へ続く Continued to next page

●メートルねじ用 Metric

単位 (Unit) : mm

アイテム No. Item No.	呼び Nominal size	食付 ℓc	精度 Limit	形状 Type	形状寸法 (mm) Dimensions								油溝数 Oil grooves
					L	ℓ	Ds	ℓn	Dn	K	ℓk		
41761	M9 × 1.25	1C	7	4	72	18	7	30	6.8	5.5	8	6	
41762	M9 × 1.25	1C	8	4	72	18	7	30	6.8	5.5	8	6	
41763	M9 × 1.25	1C	9	4	72	18	7	30	6.8	5.5	8	6	
41764	M9 × 1.25	B	7	4	72	18	7	30	6.8	5.5	8	6	
41765	M9 × 1.25	B	8	4	72	18	7	30	6.8	5.5	8	6	
41766	M9 × 1.25	B	9	4	72	18	7	30	6.8	5.5	8	6	
41767	M10 × 1.5	1C	7	4	75	19	7	32	6.8	5.5	8	6	
41768	M10 × 1.5	1C	8	4	75	19	7	32	6.8	5.5	8	6	
41769	M10 × 1.5	1C	9	4	75	19	7	32	6.8	5.5	8	6	
18037	M10 × 1.5	B	7	4	75	19	7	32	6.8	5.5	8	6	
18038	M10 × 1.5	B	8	4	75	19	7	32	6.8	5.5	8	6	
18039	M10 × 1.5	B	9	4	75	19	7	32	6.8	5.5	8	6	
41772	M10 × 1.25	1C	7	4	75	19	7	32	6.8	5.5	8	6	
41773	M10 × 1.25	1C	8	4	75	19	7	32	6.8	5.5	8	6	
41774	M10 × 1.25	1C	9	4	75	19	7	32	6.8	5.5	8	6	
02116	M10 × 1.25	B	7	4	75	19	7	32	6.8	5.5	8	6	
02117	M10 × 1.25	B	8	4	75	19	7	32	6.8	5.5	8	6	
02118	M10 × 1.25	B	9	4	75	19	7	32	6.8	5.5	8	6	
41775	M10 × 1	1C	7	4	70	19	7	32	6.8	5.5	8	6	
41776	M10 × 1	1C	8	4	70	19	7	32	6.8	5.5	8	6	
41777	M10 × 1	1C	9	4	70	19	7	32	6.8	5.5	8	6	
40066	M10 × 1	B	7	4	70	19	7	32	6.8	5.5	8	6	
41778	M10 × 1	B	8	4	70	19	7	32	6.8	5.5	8	6	
41779	M10 × 1	B	9	4	70	19	7	32	6.8	5.5	8	6	
41780	M11 × 1.5	B	10	4	80	19	8	38	7.8	6	9	6	
41781	M11 × 1	B	9	4	70	18	8	30	7.8	6	9	6	
41782	M12 × 1.75	1C	8	4	82	23	8.5	38	8.3	6.5	9	6	
41783	M12 × 1.75	1C	10	4	82	23	8.5	38	8.3	6.5	9	6	
41784	M12 × 1.75	1C	12	4	82	23	8.5	38	8.3	6.5	9	6	
41785	M12 × 1.75	B	8	4	82	23	8.5	38	8.3	6.5	9	6	
40104	M12 × 1.75	B	10	4	82	23	8.5	38	8.3	6.5	9	6	
41786	M12 × 1.75	B	12	4	82	23	8.5	38	8.3	6.5	9	6	
41787	M12 × 1.5	1C	8	4	82	19	8.5	38	8.3	6.5	9	6	
41788	M12 × 1.5	1C	10	4	82	19	8.5	38	8.3	6.5	9	6	
41789	M12 × 1.5	1C	12	4	82	19	8.5	38	8.3	6.5	9	6	
41790	M12 × 1.5	B	8	4	82	19	8.5	38	8.3	6.5	9	6	
40017	M12 × 1.5	B	10	4	82	19	8.5	38	8.3	6.5	9	6	
41791	M12 × 1.5	B	12	4	82	19	8.5	38	8.3	6.5	9	6	
41792	M12 × 1.25	1C	8	4	80	19	8.5	38	8.3	6.5	9	6	
41793	M12 × 1.25	1C	10	4	80	19	8.5	38	8.3	6.5	9	6	
41794	M12 × 1.25	1C	12	4	80	19	8.5	38	8.3	6.5	9	6	
41795	M12 × 1.25	B	8	4	80	19	8.5	38	8.3	6.5	9	6	
41796	M12 × 1.25	B	10	4	80	19	8.5	38	8.3	6.5	9	6	
40105	M12 × 1.25	B	12	4	80	19	8.5	38	8.3	6.5	9	6	
41797	M12 × 1	1C	7	4	70	18	8.5	30	8.3	6.5	9	6	
41798	M12 × 1	1C	9	4	70	18	8.5	30	8.3	6.5	9	6	
41799	M12 × 1	1C	11	4	70	18	8.5	30	8.3	6.5	9	6	
41800	M12 × 1	B	7	4	70	18	8.5	30	8.3	6.5	9	6	
40106	M12 × 1	B	9	4	70	18	8.5	30	8.3	6.5	9	6	
41801	M12 × 1	B	11	4	70	18	8.5	30	8.3	6.5	9	6	

- ・精度欄の は2級めねじ相当適応の推奨精度です。(P.22参照)
- ・ The recommended tap limit in corresponds to JIS Class 2 internal thread standard. (see page 22)
- ・食付き部長さは、1C (1山) ・ B (2山) の2種類があります。

アイテム No. Item No.	呼び Nominal size	食付 ℓc	精度 Limit	形状 Type	形状寸法 (mm) Dimensions								油溝数 Oil grooves
					L	ℓ	Ds	ℓn	Dn	K	ℓk		
41802	M14 × 2	1C	9	4	88	26	10.5	42	10.3	8	11	6	
41803	M14 × 2	1C	11	4	88	26	10.5	42	10.3	8	11	6	
41804	M14 × 2	B	9	4	88	26	10.5	42	10.3	8	11	6	
41805	M14 × 2	B	11	4	88	26	10.5	42	10.3	8	11	6	
41806	M14 × 1.5	1C	8	4	88	19	10.5	42	10.3	8	11	6	
41807	M14 × 1.5	1C	10	4	88	19	10.5	42	10.3	8	11	6	
41808	M14 × 1.5	B	8	4	88	19	10.5	42	10.3	8	11	6	
41809	M14 × 1.5	B	10	4	88	19	10.5	42	10.3	8	11	6	
47518	M16 × 2	1C	9	4	95	26	12.5	45	12.3	10	13	6	
47519	M16 × 2	1C	11	4	95	26	12.5	45	12.3	10	13	6	
47520	M16 × 2	B	9	4	95	26	12.5	45	12.3	10	13	6	
47521	M16 × 2	B	11	4	95	26	12.5	45	12.3	10	13	6	
47522	M16 × 1.5	1C	8	4	95	19	12.5	45	12.3	10	13	6	
47523	M16 × 1.5	1C	10	4	95	19	12.5	45	12.3	10	13	6	
47524	M16 × 1.5	B	8	4	95	19	12.5	45	12.3	10	13	6	
47525	M16 × 1.5	B	10	4	95	19	12.5	45	12.3	10	13	6	
47526	M18 × 2.5	1C	10	4	100	33	14	48	13.8	11	14	6	
47527	M18 × 2.5	1C	12	4	100	33	14	48	13.8	11	14	6	
47528	M18 × 2.5	B	10	4	100	33	14	48	13.8	11	14	6	
47529	M18 × 2.5	B	12	4	100	33	14	48	13.8	11	14	6	
47530	M18 × 1.5	1C	9	4	95	19	14	45	13.8	11	14	6	
47531	M18 × 1.5	1C	11	4	95	19	14	45	13.8	11	14	6	
47532	M18 × 1.5	B	9	4	95	19	14	45	13.8	11	14	6	
47533	M18 × 1.5	B	11	4	95	19	14	45	13.8	11	14	6	
47756	M18 × 1	1C	8	4	80	18	14	30	13.8	11	14	6	
47757	M18 × 1	1C	10	4	80	18	14	30	13.8	11	14	6	
47534	M18 × 1	B	8	4	80	18	14	30	13.8	11	14	6	
47535	M18 × 1	B	10	4	80	18	14	30	13.8	11	14	6	
47536	M20 × 2.5	1C	10	4	105	33	15	50	14.8	12	15	6	
47537	M20 × 2.5	1C	12	4	105	33	15	50	14.8	12	15	6	
47538	M20 × 2.5	B	10	4	105	33	15	50	14.8	12	15	6	
47539	M20 × 2.5	B	12	4	105	33	15	50	14.8	12	15	6	
47540	M20 × 1.5	1C	9	4	95	19	15	45	14.8	12	15	6	
47541	M20 × 1.5	1C	11	4	95	19	15	45	14.8	12	15	6	
41834	M20 × 1.5	B	9	4	95	19	15	45	14.8	12	15	6	
41835	M20 × 1.5	B	11	4	95	19	15	45	14.8	12	15	6	

低炭素鋼	中炭素鋼	高炭素鋼	冷間圧延鋼板	構造用合金鋼	ステンレス鋼	アルミニウム	アルミダイカスト	亜鉛ダイカスト	銅	黄銅	黄銅 casting
Low Carbon Steels	Medium Carbon Steels	High Carbon Steels	Cold Rolled Sheet Steels	Structural Alloy Steels	Stainless Steels	Aluminum	Aluminum Diecasting	Zinc Diecasting	Copper	Brass	Brass Casting
S10C S20C	S22C S40C	S45C	SPC SPH	SCM SNCN	SUS	AL	AC ADC	ZDC	Cu	Bs	BsC
◎	○	○	○	○	○	◎	◎	◎	○	○	○

FORMING TAPS (TAFLET)
盛上りタパン (かんぱん)

TAP LIST
形状寸法表

シームレスタフレット
Seamless TAFLET