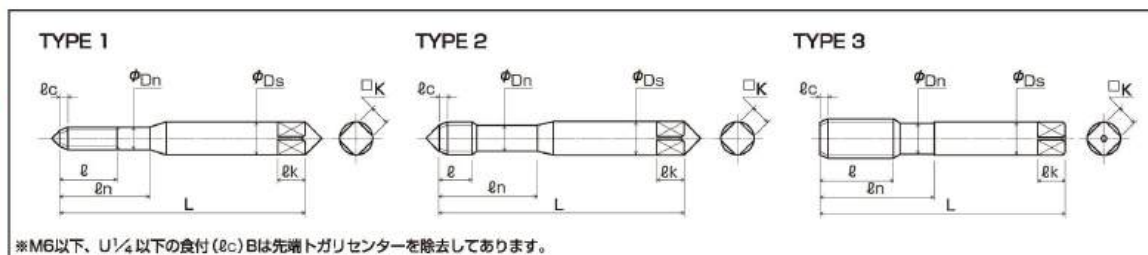




タフレット・スチール用はHRC20以下の炭素鋼・合金鋼ステンレス鋼の一般量産加工用です。

TAFLET for Steel is used for general mass production processing of carbon steels, alloy steels and stainless steels of below HRC20.



●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								ラジアル数 Radial	油溝数 Oil groove
03419	M 1.4 × 0.3	P	4	1	34	7	3	11	1.5	2.5	5	3	-	-
● 03420	M 1.4 × 0.3	P	5	1	34	7	3	11	1.5	2.5	5	3	-	-
● 03421	M 1.4 × 0.3	P	6	1	34	7	3	11	1.5	2.5	5	3	-	-
03422	M 1.4 × 0.3	B	4	1	34	7	3	11	1.5	2.5	5	3	-	-
● 03423	M 1.4 × 0.3	B	5	1	34	7	3	11	1.5	2.5	5	3	-	-
● 03424	M 1.4 × 0.3	B	6	1	34	7	3	11	1.5	2.5	5	3	-	-
03425	M 1.6 × 0.35	P	4	1	36	8	3	13	1.7	2.5	5	4	-	-
● 03426	M 1.6 × 0.35	P	5	1	36	8	3	13	1.7	2.5	5	4	-	-
● 03427	M 1.6 × 0.35	P	6	1	36	8	3	13	1.7	2.5	5	4	-	-
03428	M 1.6 × 0.35	B	4	1	36	8	3	13	1.7	2.5	5	4	-	-
● 03429	M 1.6 × 0.35	B	5	1	36	8	3	13	1.7	2.5	5	4	-	-
● 03430	M 1.6 × 0.35	B	6	1	36	8	3	13	1.7	2.5	5	4	-	-
03431	M 1.7 × 0.35	P	4	1	36	8	3	13	1.8	2.5	5	4	-	-
● 03432	M 1.7 × 0.35	P	5	1	36	8	3	13	1.8	2.5	5	4	-	-
● 03433	M 1.7 × 0.35	P	6	1	36	8	3	13	1.8	2.5	5	4	-	-
03434	M 1.7 × 0.35	B	4	1	36	8	3	13	1.8	2.5	5	4	-	-
● 03435	M 1.7 × 0.35	B	5	1	36	8	3	13	1.8	2.5	5	4	-	-
● 03436	M 1.7 × 0.35	B	6	1	36	8	3	13	1.8	2.5	5	4	-	-
03437	M 2 × 0.4	P	4	1	40	9	3	15	2.1	2.5	5	4	-	-
● 03438	M 2 × 0.4	P	5	1	40	9	3	15	2.1	2.5	5	4	-	-
● 03439	M 2 × 0.4	P	6	1	40	9	3	15	2.1	2.5	5	4	-	-
03440	M 2 × 0.4	B	4	1	40	9	3	15	2.1	2.5	5	4	-	-
● 03441	M 2 × 0.4	B	5	1	40	9	3	15	2.1	2.5	5	4	-	-
● 03442	M 2 × 0.4	B	6	1	40	9	3	15	2.1	2.5	5	4	-	-
● 03443	M 2.3 × 0.4	P	4	1	42	9	3	15	2.4	2.5	5	4	-	-
● 03444	M 2.3 × 0.4	P	5	1	42	9	3	15	2.4	2.5	5	4	-	-
● 03445	M 2.3 × 0.4	P	6	1	42	9	3	15	2.4	2.5	5	4	-	-
● 03446	M 2.3 × 0.4	B	4	1	42	9	3	15	2.4	2.5	5	4	-	-
● 03447	M 2.3 × 0.4	B	5	1	42	9	3	15	2.4	2.5	5	4	-	-
● 03448	M 2.3 × 0.4	B	6	1	42	9	3	15	2.4	2.5	5	4	-	-
03449	M 2.5 × 0.45	P	4	1	44	10	3	16	2.6	2.5	5	4	-	-
● 03450	M 2.5 × 0.45	P	5	1	44	10	3	16	2.6	2.5	5	4	-	-
● 03451	M 2.5 × 0.45	P	6	1	44	10	3	16	2.6	2.5	5	4	-	-
03452	M 2.5 × 0.45	B	4	1	44	10	3	16	2.6	2.5	5	4	-	-
● 03453	M 2.5 × 0.45	B	5	1	44	10	3	16	2.6	2.5	5	4	-	-
● 03454	M 2.5 × 0.45	B	6	1	44	10	3	16	2.6	2.5	5	4	-	-
03455	M 2.6 × 0.45	P	4	1	44	10	3	16	2.7	2.5	5	4	-	-
● 03456	M 2.6 × 0.45	P	5	1	44	10	3	16	2.7	2.5	5	4	-	-
● 03457	M 2.6 × 0.45	P	6	1	44	10	3	16	2.7	2.5	5	4	-	-
03458	M 2.6 × 0.45	B	4	1	44	10	3	16	2.7	2.5	5	4	-	-
● 03459	M 2.6 × 0.45	B	5	1	44	10	3	16	2.7	2.5	5	4	-	-
● 03460	M 2.6 × 0.45	B	6	1	44	10	3	16	2.7	2.5	5	4	-	-

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タフレット・スチール用 TAFLET for Steels

材質:HSSV 表面処理:HOMO
Tap material Surface treatment

TFS-ST

●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				ラジアル数 Radial	油溝数 Oil groove
					L	ℓ	Ds	ℓn	Dn	K	ℓk			
03461	M 3 × 0.5	P	5	2	46	10	4	18	2.3	3.2	6	4	2	
03462	M 3 × 0.5	P	6	2	46	10	4	18	2.3	3.2	6	4	2	
03463	M 3 × 0.5	P	7	2	46	10	4	18	2.3	3.2	6	4	2	
03464	M 3 × 0.5	B	5	2	46	10	4	18	2.3	3.2	6	4	2	
03465	M 3 × 0.5	B	6	2	46	10	4	18	2.3	3.2	6	4	2	
03466	M 3 × 0.5	B	7	2	46	10	4	18	2.3	3.2	6	4	2	
03467	M 3.5 × 0.6	P	5	2	48	10	4	18	2.6	3.2	6	4	2	
● 03468	M 3.5 × 0.6	P	6	2	48	10	4	18	2.6	3.2	6	4	2	
● 03469	M 3.5 × 0.6	P	7	2	48	10	4	18	2.6	3.2	6	4	2	
03470	M 3.5 × 0.6	B	5	2	48	10	4	18	2.6	3.2	6	4	2	
● 03471	M 3.5 × 0.6	B	6	2	48	10	4	18	2.6	3.2	6	4	2	
● 03472	M 3.5 × 0.6	B	7	2	48	10	4	18	2.6	3.2	6	4	2	
03473	M 4 × 0.7	P	6	2	52	10	5	20	3	4	7	4	2	
03474	M 4 × 0.7	P	7	2	52	10	5	20	3	4	7	4	2	
03475	M 4 × 0.7	P	8	2	52	10	5	20	3	4	7	4	2	
03476	M 4 × 0.7	B	6	2	52	10	5	20	3	4	7	4	2	
03477	M 4 × 0.7	B	7	2	52	10	5	20	3	4	7	4	2	
03478	M 4 × 0.7	B	8	2	52	10	5	20	3	4	7	4	2	
03479	M 5 × 0.8	P	6	2	60	10	5.5	22	3.9	4.5	7	4	2	
03480	M 5 × 0.8	P	7	2	60	10	5.5	22	3.9	4.5	7	4	2	
03481	M 5 × 0.8	P	8	2	60	10	5.5	22	3.9	4.5	7	4	2	
03482	M 5 × 0.8	B	6	2	60	10	5.5	22	3.9	4.5	7	4	2	
03483	M 5 × 0.8	B	7	2	60	10	5.5	22	3.9	4.5	7	4	2	
03484	M 5 × 0.8	B	8	2	60	10	5.5	22	3.9	4.5	7	4	2	
03485	M 6 × 1	P	7	2	62	10	6	24	4.6	4.5	7	4	2	
03486	M 6 × 1	P	8	2	62	10	6	24	4.6	4.5	7	4	2	
03487	M 6 × 1	P	9	2	62	10	6	24	4.6	4.5	7	4	2	
03488	M 6 × 1	B	7	2	62	10	6	24	4.6	4.5	7	4	2	
03489	M 6 × 1	B	8	2	62	10	6	24	4.6	4.5	7	4	2	
03490	M 6 × 1	B	9	2	62	10	6	24	4.6	4.5	7	4	2	
● 03491	M 7 × 1	P	7	3	65	16	6.2	26	5.6	5	8	6	3	
● 03492	M 7 × 1	P	8	3	65	16	6.2	26	5.6	5	8	6	3	
● 03493	M 7 × 1	P	9	3	65	16	6.2	26	5.6	5	8	6	3	
● 03494	M 7 × 1	B	7	3	65	16	6.2	26	5.6	5	8	6	3	
● 03495	M 7 × 1	B	8	3	65	16	6.2	26	5.6	5	8	6	3	
● 03496	M 7 × 1	B	9	3	65	16	6.2	26	5.6	5	8	6	3	
03497	M 8 × 1.25	P	7	3	70	18	6.2	30	6	5	8	6	3	
03498	M 8 × 1.25	P	8	3	70	18	6.2	30	6	5	8	6	3	
03499	M 8 × 1.25	P	9	3	70	18	6.2	30	6	5	8	6	3	
03500	M 8 × 1.25	B	7	3	70	18	6.2	30	6	5	8	6	3	
03501	M 8 × 1.25	B	8	3	70	18	6.2	30	6	5	8	6	3	
03502	M 8 × 1.25	B	9	3	70	18	6.2	30	6	5	8	6	3	
● 03503	M 8 × 1	P	7	3	70	18	6.2	30	6	5	8	6	3	
● 03504	M 8 × 1	P	8	3	70	18	6.2	30	6	5	8	6	3	
● 03505	M 8 × 1	P	9	3	70	18	6.2	30	6	5	8	6	3	
● 03506	M 8 × 1	B	7	3	70	18	6.2	30	6	5	8	6	3	
● 03507	M 8 × 1	B	8	3	70	18	6.2	30	6	5	8	6	3	
● 03508	M 8 × 1	B	9	3	70	18	6.2	30	6	5	8	6	3	
03509	M10 × 1.5	P	7	3	75	19	7	32	6.8	5.5	8	8	4	
03510	M10 × 1.5	P	8	3	75	19	7	32	6.8	5.5	8	8	4	
03511	M10 × 1.5	P	9	3	75	19	7	32	6.8	5.5	8	8	4	
03512	M10 × 1.5	B	7	3	75	19	7	32	6.8	5.5	8	8	4	
03513	M10 × 1.5	B	8	3	75	19	7	32	6.8	5.5	8	8	4	
03514	M10 × 1.5	B	9	3	75	19	7	32	6.8	5.5	8	8	4	
03515	M10 × 1.25	P	7	3	75	19	7	32	6.8	5.5	8	8	4	
03516	M10 × 1.25	P	8	3	75	19	7	32	6.8	5.5	8	8	4	
03517	M10 × 1.25	P	9	3	75	19	7	32	6.8	5.5	8	8	4	
03518	M10 × 1.25	B	7	3	75	19	7	32	6.8	5.5	8	8	4	
03519	M10 × 1.25	B	8	3	75	19	7	32	6.8	5.5	8	8	4	
03520	M10 × 1.25	B	9	3	75	19	7	32	6.8	5.5	8	8	4	
● 03521	M10 × 1	P	7	3	70	18	7	30	6.8	5.5	8	8	4	
● 03522	M10 × 1	P	8	3	70	18	7	30	6.8	5.5	8	8	4	
● 03523	M10 × 1	P	9	3	70	18	7	30	6.8	5.5	8	8	4	
● 03524	M10 × 1	B	7	3	70	18	7	30	6.8	5.5	8	8	4	
● 03525	M10 × 1	B	8	3	70	18	7	30	6.8	5.5	8	8	4	
● 03526	M10 × 1	B	9	3	70	18	7	30	6.8	5.5	8	8	4	

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FORMING TAPS (TAFLET)
盛上げタパン(タフレット)

TAP LIST
形状寸法表

タフレット・スチール用
TAFLET for Steels

●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)							ラジアル数 Radial		油溝数 Oil groove
					L	ℓ	Ds	ℓn	Dn	K	ℓk			
03527	M 12 × 1.75	P	10	3	82	23	8.5	38	8.3	6.5	9	8	4	4
03528	M 12 × 1.75	B	10	3	82	23	8.5	38	8.3	6.5	9	8	4	4
03529	M 12 × 1.5	P	10	3	82	23	8.5	38	8.3	6.5	9	8	4	4
03530	M 12 × 1.5	B	10	3	82	23	8.5	38	8.3	6.5	9	8	4	4
03531	M 12 × 1.25	P	12	3	80	23	8.5	38	8.3	6.5	9	8	4	4
03532	M 12 × 1.25	B	12	3	80	23	8.5	38	8.3	6.5	9	8	4	4
● 03535	M 14 × 2	P	11	3	88	25	10.5	42	10.3	8	11	8	4	4
● 03536	M 14 × 2	B	11	3	88	25	10.5	42	10.3	8	11	8	4	4
● 03537	M 14 × 1.5	P	10	3	88	25	10.5	42	10.3	8	11	8	4	4
● 03538	M 14 × 1.5	B	10	3	88	25	10.5	42	10.3	8	11	8	4	4
● 03541	M 16 × 2	P	11	3	95	27	12.5	45	12.3	10	13	8	4	4
● 03542	M 16 × 2	B	11	3	95	27	12.5	45	12.3	10	13	8	4	4
● 03543	M 16 × 1.5	P	10	3	95	27	12.5	45	12.3	10	13	8	4	4
● 03544	M 16 × 1.5	B	10	3	95	27	12.5	45	12.3	10	13	8	4	4
● 03547	M 18 × 2.5	P	12	3	100	29	14	48	13.8	11	14	8	4	4
● 03548	M 18 × 2.5	B	12	3	100	29	14	48	13.8	11	14	8	4	4
● 03549	M 18 × 1.5	P	11	3	95	27	14	45	13.8	11	14	8	4	4
● 03550	M 18 × 1.5	B	11	3	95	27	14	45	13.8	11	14	8	4	4
● 03553	M 20 × 2.5	P	12	3	105	30	15	50	14.8	12	15	8	4	4
● 03554	M 20 × 2.5	B	12	3	105	30	15	50	14.8	12	15	8	4	4
● 03555	M 20 × 1.5	P	11	3	95	27	15	45	14.8	12	15	8	4	4
● 03556	M 20 × 1.5	B	11	3	95	27	15	45	14.8	12	15	8	4	4

・精度欄の■は2級めねじ相当商店の推奨精度です。(P.18参照)

・ The recommended tap limit in ■ corresponds to JIS Class 2 internal thread standard (see page 18).

・ ●のアイテムは在庫が無くなり次第、受注生産となります。

・ Items of ● will be made to order as soon as they are out of stock.

盛上げタフレット (タフレット)
FORMING TAPS (TAFLET)形状寸法表
TAP LISTTAFLET for Steels
タフレット・スチール用

●ユニファイ並目ねじ用 Unified coarse screw threads

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)							ラジアル表 Radial	油溝数 Oil Groove
					L	ℓ	Ds	ℓn	Dn	K	ℓk		
● 03571	No. 4-40 UNC	P	5	1	44	10	3	16	2.9	2.5	5	4	-
● 03572	No. 4-40 UNC	P	6	1	44	10	3	16	2.9	2.5	5	4	-
● 03573	No. 4-40 UNC	P	7	1	44	10	3	16	2.9	2.5	5	4	-
● 03574	No. 4-40 UNC	B	5	1	44	10	3	16	2.9	2.5	5	4	-
● 03575	No. 4-40 UNC	B	6	1	44	10	3	16	2.9	2.5	5	4	-
● 03576	No. 4-40 UNC	B	7	1	44	10	3	16	2.9	2.5	5	4	-
● 03577	No. 5-40 UNC	P	5	2	46	10	4	18	2.3	3.2	6	4	2
● 03578	No. 5-40 UNC	P	6	2	46	10	4	18	2.3	3.2	6	4	2
● 03579	No. 5-40 UNC	P	7	2	46	10	4	18	2.3	3.2	6	4	2
● 03580	No. 5-40 UNC	B	5	2	46	10	4	18	2.3	3.2	6	4	2
● 03581	No. 5-40 UNC	B	6	2	46	10	4	18	2.3	3.2	6	4	2
● 03582	No. 5-40 UNC	B	7	2	46	10	4	18	2.3	3.2	6	4	2
● 03583	No. 6-32 UNC	P	5	2	48	10	4	18	2.4	3.2	6	4	2
● 03584	No. 6-32 UNC	P	6	2	48	10	4	18	2.4	3.2	6	4	2
● 03585	No. 6-32 UNC	P	7	2	48	10	4	18	2.4	3.2	6	4	2
● 03586	No. 6-32 UNC	B	5	2	48	10	4	18	2.4	3.2	6	4	2
● 03587	No. 6-32 UNC	B	6	2	48	10	4	18	2.4	3.2	6	4	2
● 03588	No. 6-32 UNC	B	7	2	48	10	4	18	2.4	3.2	6	4	2
● 03589	No. 8-32 UNC	P	6	2	52	10	5	20	3	4	7	4	2
● 03590	No. 8-32 UNC	P	7	2	52	10	5	20	3	4	7	4	2
● 03591	No. 8-32 UNC	P	8	2	52	10	5	20	3	4	7	4	2
● 03592	No. 8-32 UNC	B	6	2	52	10	5	20	3	4	7	4	2
● 03593	No. 8-32 UNC	B	7	2	52	10	5	20	3	4	7	4	2
● 03594	No. 8-32 UNC	B	8	2	52	10	5	20	3	4	7	4	2
● 03595	No.10-24 UNC	P	6	2	60	10	5.5	22	3.4	4.5	7	4	2
● 03596	No.10-24 UNC	P	7	2	60	10	5.5	22	3.4	4.5	7	4	2
● 03597	No.10-24 UNC	P	8	2	60	10	5.5	22	3.4	4.5	7	4	2
● 03598	No.10-24 UNC	B	6	2	60	10	5.5	22	3.4	4.5	7	4	2
● 03599	No.10-24 UNC	B	7	2	60	10	5.5	22	3.4	4.5	7	4	2
● 03600	No.10-24 UNC	B	8	2	60	10	5.5	22	3.4	4.5	7	4	2
● 03607	1/4-20 UNC	P	6	2	62	10	6	24	4.6	4.5	7	4	2
● 03608	1/4-20 UNC	P	7	2	62	10	6	24	4.6	4.5	7	4	2
● 03609	1/4-20 UNC	P	8	2	62	10	6	24	4.6	4.5	7	4	2
● 03610	1/4-20 UNC	B	6	2	62	10	6	24	4.6	4.5	7	4	2
● 03611	1/4-20 UNC	B	7	2	62	10	6	24	4.6	4.5	7	4	2
● 03612	1/4-20 UNC	B	8	2	62	10	6	24	4.6	4.5	7	4	2
● 03613	5/16-18 UNC	P	7	3	70	18	6.1	30	5.9	5	8	6	3
● 03614	5/16-18 UNC	P	8	3	70	18	6.1	30	5.9	5	8	6	3
● 03615	5/16-18 UNC	P	9	3	70	18	6.1	30	5.9	5	8	6	3
● 03616	5/16-18 UNC	B	7	3	70	18	6.1	30	5.9	5	8	6	3
● 03617	5/16-18 UNC	B	8	3	70	18	6.1	30	5.9	5	8	6	3
● 03618	5/16-18 UNC	B	9	3	70	18	6.1	30	5.9	5	8	6	3
● 03619	3/8-16 UNC	P	7	3	75	21	7	35	6.8	5.5	8	6	3
● 03620	3/8-16 UNC	P	8	3	75	21	7	35	6.8	5.5	8	6	3
● 03621	3/8-16 UNC	P	9	3	75	21	7	35	6.8	5.5	8	6	3
● 03622	3/8-16 UNC	B	7	3	75	21	7	35	6.8	5.5	8	6	3
● 03623	3/8-16 UNC	B	8	3	75	21	7	35	6.8	5.5	8	6	3
● 03624	3/8-16 UNC	B	9	3	75	21	7	35	6.8	5.5	8	6	3

・精度欄の は2B級めねじ相当適応の推奨精度です。(P.18参照)

・ The recommended tap limit in corresponds to JIS Class 2B internal thread standard (see page 18).

・ ●のアイテムは在庫が無くなり次第、受注生産となります。

・ Items of ● will be made to order as soon as they are out of stock.

FORMING TAPS (TAFLET)
盛上げタフレット (タフレット)

TAP LIST
形状寸法表

タフレット・スチール用
TAFLET for Steels

● ユニファイ細目ねじ用 Unified fine screw threads

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			ラジアル数 Radial	油溝数 Oil Groove
					L	ℓ	Ds	ℓn	Dn	K	ℓk		
● 03673	1/4 - 28 UNF	P	6	2	62	10	6	24	4.6	4.5	7	4	2
● 03674	1/4 - 28 UNF	P	7	2	62	10	6	24	4.6	4.5	7	4	2
● 03675	1/4 - 28 UNF	P	8	2	62	10	6	24	4.6	4.5	7	4	2
● 03676	1/4 - 28 UNF	B	6	2	62	10	6	24	4.6	4.5	7	4	2
● 03677	1/4 - 28 UNF	B	7	2	62	10	6	24	4.6	4.5	7	4	2
● 03678	1/4 - 28 UNF	B	8	2	62	10	6	24	4.6	4.5	7	4	2
● 03679	5/16 - 24 UNF	P	7	3	70	18	6.1	30	5.9	5	8	6	3
● 03680	5/16 - 24 UNF	P	8	3	70	18	6.1	30	5.9	5	8	6	3
● 03681	5/16 - 24 UNF	P	9	3	70	18	6.1	30	5.9	5	8	6	3
● 03682	5/16 - 24 UNF	B	7	3	70	18	6.1	30	5.9	5	8	6	3
● 03683	5/16 - 24 UNF	B	8	3	70	18	6.1	30	5.9	5	8	6	3
● 03684	5/16 - 24 UNF	B	9	3	70	18	6.1	30	5.9	5	8	6	3
● 03685	3/8 - 24 UNF	P	7	3	75	19	7	32	6.8	5.5	8	6	3
● 03686	3/8 - 24 UNF	P	8	3	75	19	7	32	6.8	5.5	8	6	3
● 03687	3/8 - 24 UNF	P	9	3	75	19	7	32	6.8	5.5	8	6	3
● 03688	3/8 - 24 UNF	B	7	3	75	19	7	32	6.8	5.5	8	6	3
● 03689	3/8 - 24 UNF	B	8	3	75	19	7	32	6.8	5.5	8	6	3
● 03690	3/8 - 24 UNF	B	9	3	75	19	7	32	6.8	5.5	8	6	3

- ・精度欄の は2B級めねじ相当適応の推奨精度です。(P.18参照)
- ・The recommended tap limit in corresponds to JIS Class 2B internal thread standard (see page 18).
- ・●のアイテムは在庫が無くなり次第、受注生産となります。
- ・Items of ● will be made to order as soon as they are out of stock.

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	黄銅鋳物
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
◎	○	○	◎	○	○						