

国別 Country	ねじ記号 Symbol	ねじの種類 Type of Screw Thread	関連規格 Related Standard
日本 JAPAN	M	一般用メートルねじ	JIS B 0205
	S	ミニチュアねじ	JIS B 0201
	UNC	ユニファイ並目ねじ	JIS B 0206
	UNF	ユニファイ細目ねじ	JIS B 0208
	Tr	メートル台形ねじ	JIS B 0216
	R	管用テーパおねじ	JIS B 0203
	Rc	管用テーパめねじ	JIS B 0203
	Rp	管用テーパおねじにはめあう管用平行めねじ	JIS B 0203
	G	管用平行ねじ(機械的結合用)	JIS B 0202
	PF	ISOにない管用平行ねじ(次回改正時に廃止年限を明らかにする)	JIS B 0202
	PT	ISOにない管用テーパねじ(次回改正時に廃止年限を明らかにする)	JIS B 0203
	PS	ISOにない管用テーパねじ(次回改正時に廃止年限を明らかにする)	JIS B 0203
	BC	自転車ねじ	JIS B 0225
	E	電球ねじ	JIS C 7709
	V	自動車用タイヤバルブねじ	JIS D 4207
CTV	自転車用タイヤバルブねじ	JIS D 9422	
ISO	M	ISO一般用メートルねじ	ISO 261
	S	ISOミニチュアねじ	ISO R 1501
	Tr	ISOメートル台形ねじ	ISO 2902
	UNC	ISOインチねじ(並目ねじ)	} ISO 263
	UNF	ISOインチねじ(細目ねじ)	
	UNEF	ISOインチねじ(極細目ねじ)	
	UN	ISOインチねじ(一定ピッチ系ねじ)	} ISO 3161
	UNJC	航空宇宙用-UNJねじ(並目ねじ)	
	UNJF	航空宇宙用-UNJねじ(細目ねじ)	
	UNJEF	航空宇宙用-UNJねじ(極細目ねじ)	
	UNJ	航空宇宙用-UNJねじ(一定ピッチ系ねじ)	} ISO 7-1
	MJ	航空宇宙用メートルねじ	
	R	管用テーパおねじ	
	Rc	管用テーパめねじ	} ISO 7-1
	Rp	管用テーパおねじに用いる管用平行めねじ	
G	管用平行おねじ及び管用平行めねじ(気密な結合をしないねじ)	ISO 228-1	
GL	ガラス容器ねじ	ISO R 1115	
V	タイヤバルブねじ(記号は呼び径の後)	ISO 4570	

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アメリカ U.S.A.	UN	Unified inch screw threads	ANSI B 1.1
	UNC/UNRC	Unified coarse thread series	ANSI B 1.1
	UNF/UNRF	Unified fine thread series	ANSI B 1.1
	UNEF/UNREF	Unified extra-fine- thread series	ANSI B 1.1
	4UN/4UNR	Unified constant-pitch series with 4-threads	ANSI B 1.1
	6UN/6UNR	Unified constant-pitch series with 6-threads	ANSI B 1.1
	8UN/8UNR	Unified constant-pitch series with 8-threads	ANSI B 1.1
	12UN/12UNR	Unified constant-pitch series with 12-threads	ANSI B 1.1
	16UN/16UNR	Unified constant-pitch series with 16-threads	ANSI B 1.1
	20UN/20UNR	Unified constant-pitch series with 20-threads	ANSI B 1.1
	28UN/28UNR	Unified constant-pitch series with 28-threads	ANSI B 1.1
	32UN/32UNR	Unified constant-pitch series with 32-threads	ANSI B 1.1
	UN/UNRS	Unified threads of special diameters, pitches and lengths of engagement	ANSI B 1.1
	NR	American National threads with a 0.108p to 0.144p controlled root radius	MIL-B-7838
	Acme	Acme screw threads	ANSI B 1.5
	Stub-Acme	Stub Acme screw threads	ANSI B 1.8
	Butt	Buttress inch screw threads	ANSI B 1.9
	UNM	Unified miniature thread series	ANSI B 1.10
	NC5	Class 5 interference-fit thread	ANSI B 1.12
	NPT	American Standard taper pipe threads for general use	ANSI/ASME B 1.20.1
	NPTR	American Standard taper pipe threads for railing joints	ANSI/ASME B 1.20.1
	NPSC	American Standard straight pipe threads in pipe couplings	ANSI/ASME B 1.20.1
	NPSL	American Standard straight pipe threads for loose-fitting mechanical joints with locknuts	ANSI/ASME B 1.20.1
	NPSM	American Standard straight pipe threads for free-fitting mechanical joints fixtures	ANSI/ASME B 1.20.1
	NPSH	American Standard straight pipe threads for loose-fitting mechanical joints for hose couplings	ANSI/ASME B 1.20.1
	NPTF	Dryseal American Standard taper pipe threads	ANSI B 1.20.3, 1.20.4
	F-PTF	Dryseal fine taper pipe thread series	ANSI B 1.20.3, 1.20.4
	PTF-SAE SHORT	Dryseal SAE short taper threads	ANSI B 1.20.3, 1.20.4
	PTF-SPL SHORT	Dryseal special short taper pipe threads	ANSI B 1.20.3, 1.20.4
	PTF-SPL EXTRA SHORT	Dryseal special extra short taper pipe threads	ANSI B 1.20.3, 1.20.4
	SPL-PTF	Dryseal special taper pipe threads	ANSI B 1.20.3, 1.20.4
	NPSI	Dryseal American Standard intermediate internal straight pipe threads	ANSI B 1.20.3, 1.20.4
	NPSF	Dryseal American Standard fuel internal straight pipe threads	ANSI B 1.20.3, 1.20.4
	ANPT	Aeronautical National Form taper pipe threads	MIL-P-7105
	NGO	National gas outlet threads	ANSI B 57.1
	NGS	National gas straight threads	ANSI B 57.1
	NGT	National gas taper threads	ANSI B 57.1
	SGT	Special gas taper threads	ANSI B 57.1
	NH	Hose coupling and firehose coupling threads	} USAS B 2.4
	NHR	Hose coupling and firehose coupling threads	
NPSH	Hose coupling and firehose coupling threads		
AMO	American Standard microscope objective threads	ANSI B 1.11	

技術標準・規格データベース  
TECHNICAL DATA & STANDARDS

Screw Threads Standards  
ねじ記号一覧

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イギリス <sup>1)</sup> ENGLAND	UNS	Unified special series	BS 1580
	B. S. W.	British Standard Whitworth coarse threads	BS 84
	BSF	British Standard fine threads	BS 84
	BSP	British Standard pipe threads (ISO のR, Rc, Rp, G該当)	BS 21, 2779
	B. A.	B. A. -Screw threads	BS 93, 1929
	Acme	General purpose, Acme screw threads	BS 1104
	Buttress	Buttress threads	BS 1657
	BSC	Cycle threads	BS 811
	BSMO	Microscope objective threads	BS 3569
	E	Edison screw threads	BS 5042
ドイツ <sup>1)</sup> GERMANY	GL	Rundgewinde, vorzugsweise für Glasbehältnisse (Glass containers thread)	DIN 168
	S	Sägengewinde (Buttress thread)	DIN 513, 2781, 20401
	Rd	Rundgewinde (Knuckle thread)	DIN 262, 3182, 7273, 15403, 20400
	W	Whitworth-gewinde	DIN 168, 477, 6630, 49301
	KS, KT	Gewinde, Vorzugsweise für Kunststoffbehältnisse (Screw siles for packages made of plastics)	DIN 6063
	E	Elektrogewinde (Edison screw thread)	DIN 40400
	Pg	Stahlpanzerrohrgewinde (Steel conduit thread)	DIN 40430
	Vg	Ventilgewinde (Automobil tyre valve thread)	DIN 7756
	Gf	Kegeliges Rohrgewinde (Thread for freezing pipes)	DIN 4930
	Gg	Gestängengewinde, kegelig (Threads for drill pipe)	DIN 4941, 20314
	HA	Gewinde für Knochenschrauben (Thread for bone screw and nuts)	DIN 58810
FG	Fahrradgewinde (bicycle threads)	DIN 79012	

注 <sup>1)</sup> ISO規格導入による記号は省略。