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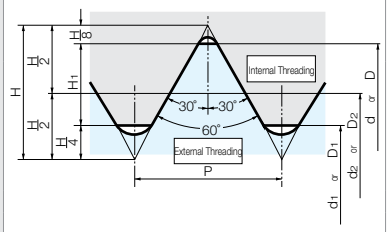
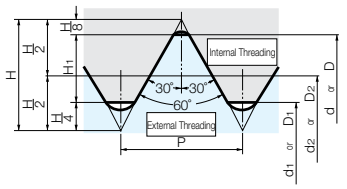
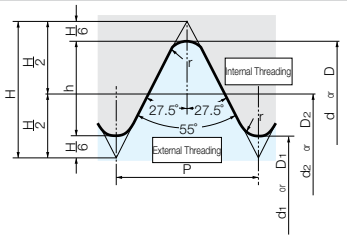
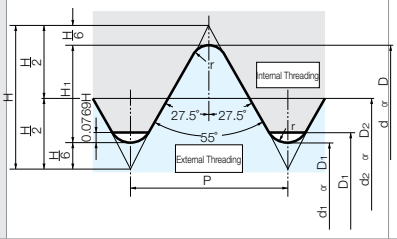
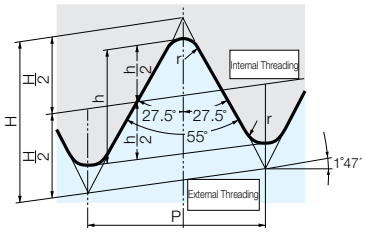
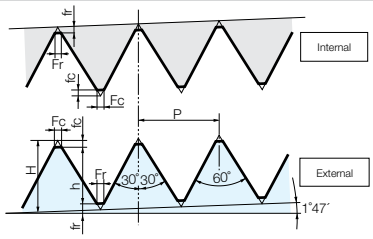
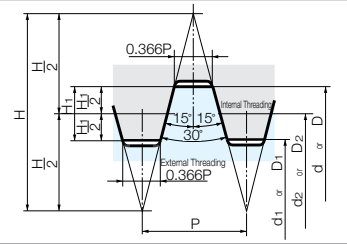
Thread Types & Basic Profile / Applicable Toolholders & Inserts

Thread Type	Basic Profile	Symbol (Previous Symbol)	Thread Type	Applicable Insert	Applicable Toolholder
Metric		**M** e.g.) **M30**	External Thread	○○E%○○○ISO(-TF) ○○ER60(-TF) 16ER60○○	KTN%○○○○□-○○ KTNSR○○○○□-16
				TT43E%○○○M TT○○%60○○	KTT%○○○○□-○○
				TTX32R60○○	KTTXR○○○○□-16F, S○○□-KTTXL16
			Internal Thread	○○I%○○○ISO(-TF) ○○IR□□60 ○○IR60○○(○)	SIN%○○○○S-○○(E) CIN%○○○○S-○○
				TT○○%60○○	KITG%○○○○T-○○
				TPGB2○○○	S○○□-STWP%○-○○(E)
Unified		**UN** **UNC** **UNF** **UNEF** e.g.) **3/4 -16 UNF**	External Thread	TPMC○○NV	STVP%○○-○
				KCT(K/P)○%	KKC%○○-○
				○○ER○○UN(-TF) ○○ER□□60(-TF) 16ER60○○	KTNR○○○○□-○○ KTNSR○○○○□-16
				TT○○%60○○	KTT%○○○○□-○○
				TTX32R60○○	KTTXR○○○○□-16F, S○○-KTTXL16
			Internal Thread	○○IR○○UN-(TF) ○○IR□□60 ○○IR60○○(○)	SINR○○○○S-○○(E) CINR○○○○S-○○
				TT○○%60○○	KITG%○○○○T-○○
				TPGB2○○○	S○○□-STWP%○-○○(E)
				KCT(K/P)○%	S○○□-KKC%
Parallel Pipe		External Threading: **G(PF)** Internal Threading: **G(PF)** **Rp(PS)** e.g.) **G3/4 (PF3/4)**	External Thread	○○ER○○W(-TF) ○○ER□□55 16ER55○○	KTNR○○○○□-○○ KTNSR○○○○□-16
				TT○○%55○○	KTT%○○○○□-○○
				TTX32R55○○	KTTXR○○○○□-16F, S○○□-KTTXL16
			Internal Thread	○○IR○○W(-TF) ○○IR□□55 ○○IR55○○(○)	SINR○○○○S-○○(E) CINR○○○○S-○○
				TT○○%55○○	KITG%○○○○T-○○
Whitworth		**W** e.g.) **W3/8**	External Thread	○○ER○○W(-TF) ○○ER□□55 16ER55○○	KTNR○○○○□-○○ KTNSR○○○○□-16
				TT○○%55○○	KTT%○○○○□-○○
				TTX32R55○○	KTTXR○○○○□-16F, S○○□-KTTXL16
			Internal Thread	○○IR○○W(-TF) ○○IR□□55 ○○IR55○○(○)	SINR○○○○S-○○(E) CINR○○○○S-○○
				TT○○%55○○	KITG%○○○○T-○○
Tapered Pipe		External Threading: **R(PT)** **(BSPT)** Internal Threading: **Rc(PT)** **(BSPT)** e.g.) **R1/2 (PT1/2)**	External Thread	16ER○○BSPT(-TF)	KTNR○○○○□-○○ KTNSR○○○○□-16
				TT○○%55○○*	KTT%○○○○□-○○
				TTX32R55○○*	KTTXR○○○○□-16F, S○○□-KTTXL16
			Internal Thread	○○IR○○BSPT(-TF)	SINR○○○○S-○○(E) CINR○○○○S-○○
				TT○○%55○○*	KITG%○○○○T-○○
American National Pipe		**NPT** e.g.) **3/8 -18 NPT**	External Thread	16ER○○(.○)NPT	KTNR○○○○□-○○ KTNSR○○○○□-16
			Internal Thread	16IR○○(.○)NPT	SINR○○○○S-○○ CINR○○○○S-○○
30° Trapezoidal		**Tr** e.g.) **Tr 26×3**	External Thread	○○ER○○○TR	KTNR○○○○□-○○ KTNSR○○○○□-16
			Internal Thread	○○IR○○○TR	SINR○○○○S-○○ CINR○○○○S-○○

• Above shows the usage example of applicable Toolholders / Inserts.

*…For the case when the thread root's corner-R can be smaller than the standard.

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