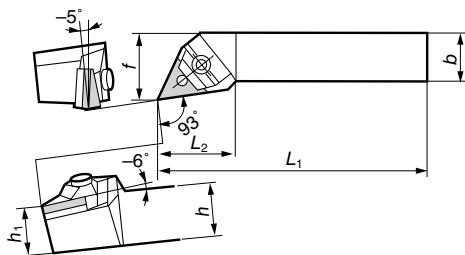
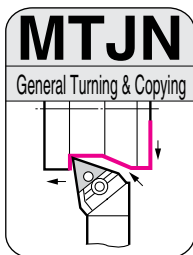
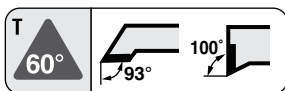


MTJN / MTXN Type



SEC- M Type Tool Holders

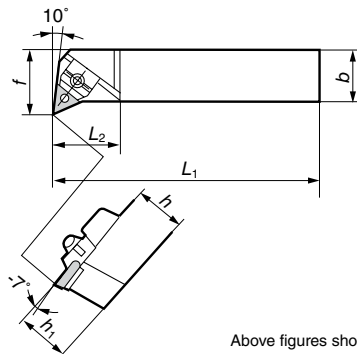
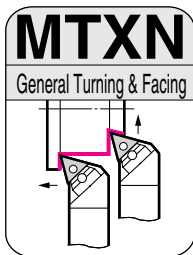
General Turning and Copying
Top Clamp + Pin Lock

■ Holders

Above figures show right hand tools.

Cat. No.	Conventional Cat. No.	Stock		Dimensions (mm)						Applicable Inserts		Clamp	Pin	Shim	Bolt	Recommended Tightening Torque (N·m)	Nut	Ring	Screw Spanner	Nut Spanner
		R	L	h	b	L ₁	f	h ₁	L ₂	Cat. No.	Ref. Page									
* MTJN R/L2020K16	MTJN R/L2020-33	●	●	20	20	125	25	20	32	TN□□1604	From B54	MMW30	MP317S MP320S MP320S	STW323	BHA0525	4.0	CPM32N	ER04	LH030	LH030
** MTJN R/L2520M16	MTJN R/L2520-33	●	●	25	20	150	25	25	32	TN□□1604	From B54	MMW30	MP317S MP320S MP320S	STW323	BHA0525	4.0	CPM32N	ER04	LH030	LH030
** MTJN R/L2525M16	MTJN R/L2525-33	●	●	25	25	150	32	25	32	TN□□1604	From B54	MMW30	MP317S MP320S MP320S	STW323	BHA0525	4.0	CPM32N	ER04	LH030	LH030
MTJN R/L2525M22	MTJN R/L2525-43	●	●	25	25	150	32	25	38	TN□□2204	B59	MMW40	MP420 MP420	STW434	BHA0625	4.5	CPM43N	ER05	LH040	LH030
MTJN R/L3225P22	MTJN R/L3225-43	●	●	32	25	170	32	32	38	TN□□2204	B59	MMW40	MP420 MP420	STW434	BHA0625	4.5	CPM43N	ER05	LH040	LH030

When using CIS standard inserts, Pin for holders marked * is MP317 and for holders marked ** is MP320.



SEC- M Type Tool Holders

General Turning and Copying
Top Clamp + Pin Lock

■ Holders

Above figures show right hand tools.

Cat. No.	Conventional Cat. No.	Stock		Dimensions (mm)						Applicable Inserts		Clamp	Pin	Shim	Bolt	Recommended Tightening Torque (N·m)	Nut	Ring	Screw Spanner	Nut Spanner
		R	L	h	b	L ₁	f	h ₁	L ₂	Cat. No.	Ref. Page									
* MTXN R/L2020K16	MTXN R/L2020-33	●	●	20	20	125	25	20	32	TN□□1604	From B54	MMW30	MP317S MP320S	STW323	BHA0525	4.0	CPM32N	ER04	LH030	LH030
** MTXN R/L2525M16	MTXN R/L2525-33	●	●	25	25	150	32	25	32	TN□□1604	From B54	MMW30	MP317S MP320S	STW323	BHA0525	4.0	CPM32N	ER04	LH030	LH030
MTXN R/L2525M22	MTXN R/L2525-43	●	●	25	25	150	32	25	38	TN□□2204	B59	MMW40	MP420	STW434	BHA0625	4.5	CPM43N	ER05	LH040	LH030

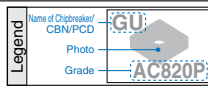
When using CIS standard inserts, Pin for holders marked * is MP317 and for holders marked ** is MP320.

Note: When using right/left handed type inserts for facing, holder and insert are opposite handed.

Applicable Inserts ← DTGN/DTFN/PTGN/PTTN/PTFN/ETGN/ETAN/ETFN/ETEN/ETXN/MTJN/MTXN Type

Recommended Inserts

- Please also refer to the selection guide for inserts. (from page A8)
- Some combinations need to be made-to-order or cannot be manufactured.



Applications	P (Steel)			M (Stainless Steel)			K (Cast Iron)			N (Non-ferrous)	H (Hardened Steel)	
	Finishing	Medium	Rough Cutting	Finishing	Medium	Rough Cutting	High-Speed/Finishing	Finishing to Medium Cutting	Medium to Rough Cutting	—	Coated	Non-coated
Continuous Cutting	SU T1500Z	GU AC810P	MU AC820P	EF AC610M	EG AC6030M	EM AC6030M	SUMIBORON BN7000	UZ AC405K	GZ AC405K	SUMIDIA DA1000	SUMIBORON BNC2010	SUMIBORON BN1000
General Cutting	SU AC810P	GU AC820P	MU AC820P	EF AC6030M	EG AC6030M	EM AC6040M	SUMIBORON BN7000	GZ AC415K	GZ AC415K	SUMIDIA DA1000	SUMIBORON BNC2020	SUMIBORON BN2000
Interrupted Cutting	SX AC820P	UX AC830P	MX AC830P	EF AC6030M	EG AC6040M	EM AC6040M	SUMIBORON BN7000	GZ AC420K	No Breaker AC420K	SUMIDIA DA1000	SUMIBORON BNC300	SUMIBORON BN350
Recommended Cutting Conditions	From A8			From A18			From A22			From A32	From A28	

C

External Holders

Negative Inserts

C

D

R

S

T

V

W