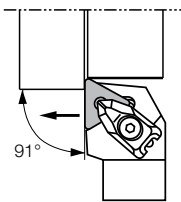
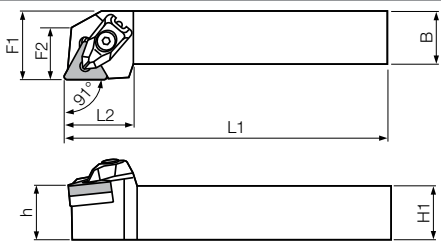


DTGN (External)


















Side Rake Angle: -6°
Angle of Inclination: -6°

Applicable Inserts

Toolholder	Insert
DTGN%L...-16	TN□A TN□G TN□M 33..

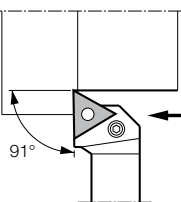
• Right-hand shown

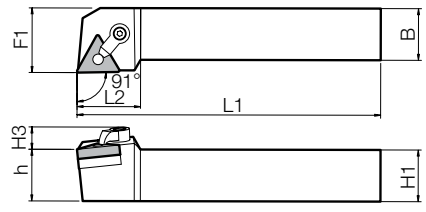
Toolholder Dimensions

Part Number	Stock		Unit	Dimensions							Standard Corner-R(re)	Spare Parts						
	R	L		H1=h	B	L1	L2	F1	F2	Clamp		Screw	Spring	Shim	Shim Screw	Wrench	Wrench (sold separately)	
																		
DTGN% 2020K-16	○	○	mm	20	20	125	25	25	20	0.8				*DT-32	SB-3080TR	LW-2.5	FT-10	
2525M-16	○	○	mm	25	25	150	25	32	20					*DT-32	SB-3080TR	LW-2.5	FT-10	

* When using inserts whose corner-R(re) is greater than 1/16", it will be necessary additional modifications of the shim in order to prevent workpiece and shim from interfering with each other.

MTGN (External)





















Side Rake Angle: -5°
Angle of Inclination: -5°

Applicable Inserts

Toolholder	Insert
MTGN%...-12-3B	TN□A TN□G 33..
MTGN%...-16-3D	TN□M 43..
MTGN%...-16-4D	TN□M 43..

• Right-hand shown

Toolholder Dimensions

Part Number	Stock		Unit	Dimensions							Standard Corner-R(re)	Spare Parts						
	R	L		H1=h	H3	B	L1	L2	F1	Clamp		Clamp Screw	Wrench	Shim	Shim Screw	Lock Pin	Wrench	
																		
MTGN% 12-3B	●	●	inch	0.75	0.35	0.75	4.50	0.94	1.00	1/64				ITSN333 (ITSN323)	S-34	NL34L	(5/64 Hex)	
16-3D	●	●		1.00	0.35	1.00	6.00	0.94	1.25					ITSN432	S-46	NL46	LW0	
16-4D	●	●		1.00	0.48	1.00	6.00	1.19	1.25					ITSN432	S-46	NL46	LW0	

• Shim: ITSN333 is included with MTGN%12-3B. When using TN__33_ insert, please purchase ITSN323 separately.