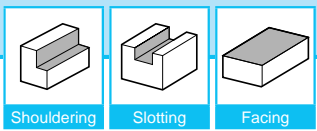
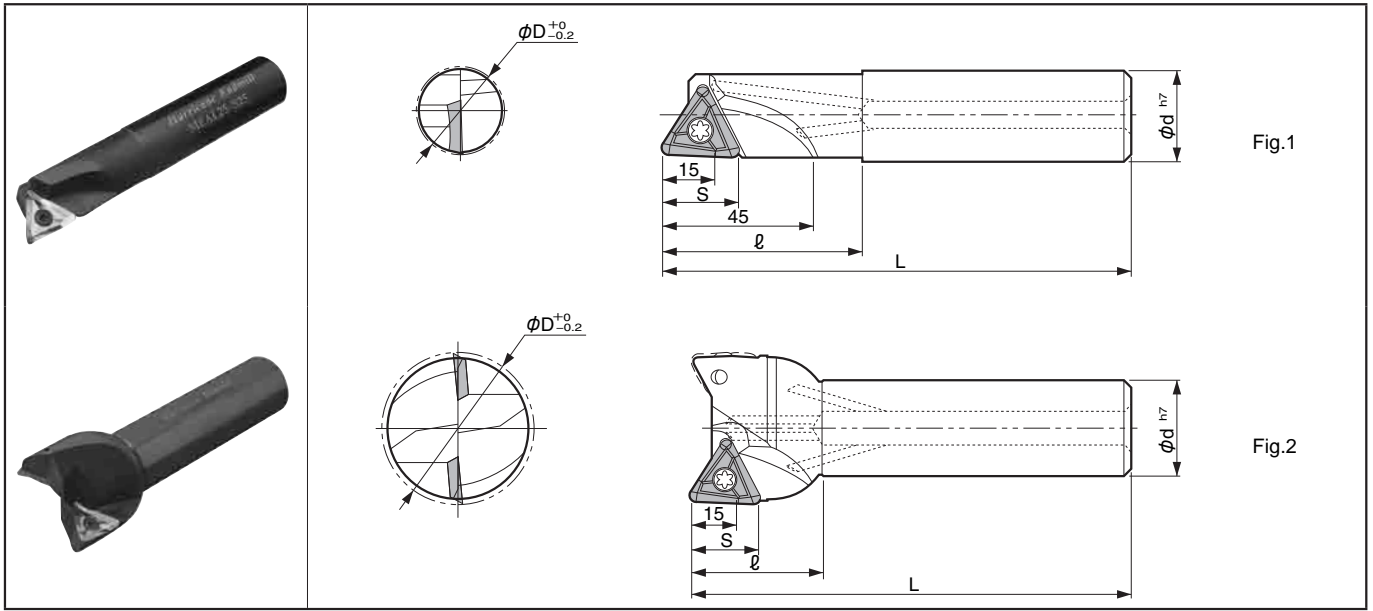


Endmill for Aluminum Cutting



MEAL (Aluminum Machining: with air hole)



Toolholder Dimensions

Description	Std.	No. of Inserts	Dimension (mm)					Rake Angle (°)		Drawing	Spare Parts		
			ϕD	ϕd	L	ℓ	S	A.R.	R.R.		Clamp Screw	Wrench	
MEAL 25-S25	●	1	25	25	140	60	20	+12°	-7°	Fig.1	SB-5085TR	DT-20	
50-S32	●	2	50	32	150	45			-3.5°	Fig.2			

Applicable Insert

Toolholder	Applicable Insert → M15
MEAL 25-S25 50-S32	TEMT 250624-AQ

Recommended Cutting Conditions

Workpiece Material	fz (mm/t)	Insert Grade (Cutting Speed Vc: m/min)
		Carbide
		KW10
Non-ferrous Metals	0.1~0.3	★ 300~500

• ap is recommended to be under 15.0mm

★ : 1st Recommendation

M

Milling