

# CLASSIFICATION OF INTERNAL TURNING TOOLS (FOR GENERAL USE)

Product Name	Holder
For Gang Type Tool Posts ➔ D030	<b>SBAH</b>  Min. Cutting Diameter : 3mm
MICRO-MINI TWIN Boring Bars (Solid Carbide) ➔ E019	<b>CB CR</b>  Min. Cutting Diameter : 2.2mm
MICRO-MINI Boring Bars (Solid Carbide) ➔ E022	<b>COFR-BLS</b>  Min. Cutting Diameter : 3.2mm
MICRO-DEX Boring Bars (Carbide Shank) ➔ E016	<b>SCLC</b>  Min. Cutting Diameter : 5mm
MICRO-DEX Boring Bars (Carbide Shank) ➔ E017	<b>STUC</b>  Min. Cutting Diameter : 8mm
MICRO-DEX Boring Bars (Carbide Shank) ➔ E016	<b>SWUB</b>  Min. Cutting Diameter : 6mm
F type Bars (Steel Shank) ➔ E027	<b>FSWL1</b>  Min. Cutting Diameter : 5.8mm
F type Bars (Carbide Shank) ➔ E027	<b>FSWL2</b>  Min. Cutting Diameter : 5.8mm
DIMPLE BAR (Steel Shank) (Carbide Shank) ➔ E006	<b>FSCLC/P FSCLC/P-E</b>  Min. Cutting Diameter : 10mm

Product Name	Holder
DIMPLE BAR (Steel Shank) (Carbide Shank) ➔ E008	<b>FSDUC FSDUC-E</b>  Min. Cutting Diameter : 14mm
DIMPLE BAR (Steel Shank) (Carbide Shank) ➔ E009	<b>FSDQC FSDQC-E</b>  Min. Cutting Diameter : 13mm
DIMPLE BAR (Steel Shank) (Carbide Shank) ➔ E007	<b>FSTUP FSTUP-E</b>  Min. Cutting Diameter : 10mm
DIMPLE BAR (Steel Shank) ➔ E011	<b>FSVUB/C</b>  Min. Cutting Diameter : 16mm
DIMPLE BAR (Steel Shank) ➔ E011	<b>FSVPB/C</b>  Min. Cutting Diameter : 16mm
DIMPLE BAR (Steel Shank) ➔ E012	<b>FSVJB/C</b>  Min. Cutting Diameter : 16mm
DIMPLE BAR (Steel Shank) (Carbide Shank) ➔ E010	<b>FSWUB/P FSWUB/P-E</b>  Min. Cutting Diameter : 10mm

# CLASSIFICATION OF INTERNAL TURNING TOOLS (GROOVING/THREADING) (END MILLING/DRILLING)



## FOR GROOVING AND THREADING

Product Name	Holder
<b>MICRO-MINI TWIN Boring Bars</b> (Solid Type) ➔ F120	<b>CG TYPE(Grooving)</b>  Min. Cutting Diameter : 3mm
<b>MICRO-MINI TWIN Boring Bars</b> (Solid Type) ➔ G033	<b>CT TYPE(Threading)</b>  Min. Cutting Diameter : 3mm
<b>F type Bars</b> (Steel Shank) (Carbide Shank) (Grooving) (Threading) ➔ F124	<b>FSL51 FSL52</b>  Min. Cutting Diameter : 10mm

## END MILLS

Solid Carbide End Mill series	➔ J024
HSS End Mill series	➔ J044

## DRILLS

Product Name	Series Title
<b>NEW</b> Leading Drills ➔ P012	<b>DLE series</b> 
<b>NEW</b> Flat Bottom Drills ➔ P015	<b>MFE series</b> 
DLE series	➔ P012
MFE series	➔ P015
MVX/TAF Drill (Indexable type)	➔ P230
Solid Carbide Drill series	➔ P004
Solid Gun Drill series	➔ P130
HSS Drill series	➔ P008