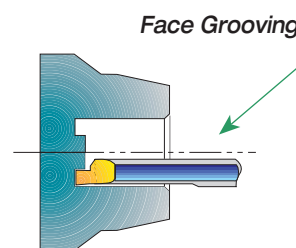
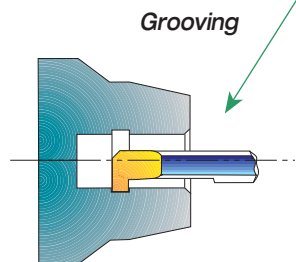
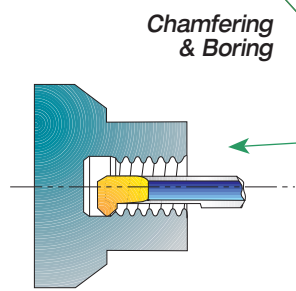
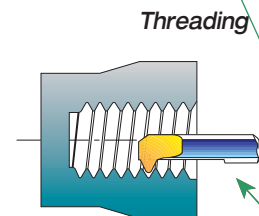
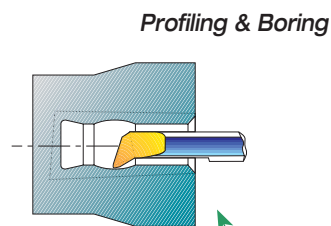
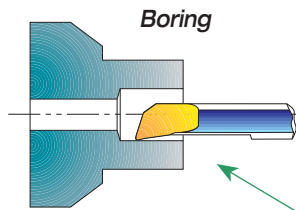








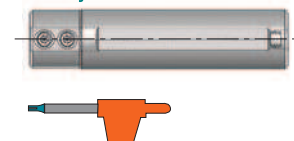
Tiny Tools Kits



KT4-20	KT5-20
MTR 4 R0.2 L10	MTR 5 R0.2 L15
MPR 4 R0.2 L10	MPR 5 R0.2 L15
MIR 4 L15 A60	MIR 5 L15 A60
MCR 4 R0.2 L15	MCR 5 R0.2 L15
MGR 4 B1.5 L10	MGR 5 B1.5 L15
MFR 4 B1.0 L15	MFR 5 B1.0 L22
SIM 0020 H4	SIM 0020 H5
K25	K25

-  Boring
-  Profiling
-  Threading
-  Chamfering
-  Grooving
-  Face Grooving

Tiny Tools Bar Holder



Order example: KT4-20

Also available are kits with a 16mm or 22mm shank diameter bar holder.

Order example: KT4-16

Technical Section

Carbide Grade: **BXC (P30 - P50, K25 - K40)**

PVD TiN coated grade for low cutting speed, Works well with a wide range of stainless steels.

Cutting speed for Tiny Tools

ISO Standard	Materials	Cutting Speed m/min
P	Low & Medium Carbon Steel	20-140
	High Carbon Steel	30-100
	Alloy Steels & Treated Steels	40- 90
M	Stainless Steels	20- 90
	Cast Steels	40- 90
K	Cast Iron	40-120
N	Non-Ferrous & Aluminium	50-120
S	Super alloy and Titanium	15- 30
H	Hard Materials	13- 30

Recommended Feed Rate: 0.01 - 0.03 mm/rev

Threading Passes

Pitch:	mm	0.5	0.7	0.8	1.0	1.25	1.5
	TPI	48	36	32	24	20	16
Number of Passes		6-12	7-14	7-16	8-18	8-20	10-22