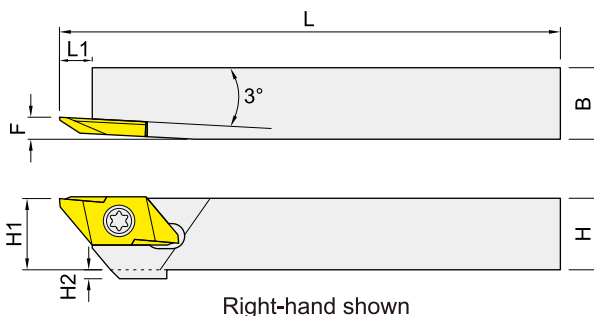


Back Turning - BTAH 後掃車削

Tool Holder Specifications 刀桿規格



Order No.	Item Specification	Dimensions (mm)						Insert	Screw	Wrench
		H(H1)	B	L	L1	F	H2			
IBTAHR1010K	BTAHR-1010K-50	10	10	125	5.5	3.5	2	BTAT	IMS4009A	ITK15
IBTAHL1010K	BTAHL-1010K-50	10	10	125	5.5	3.5	2			
IBTAHR1212K	BTAHR-1212K-50	12	12	125	5.5	3.5	-			
IBTAHL1212K	BTAHL-1212K-50	12	12	125	5.5	3.5	-			
IBTAHR1616K	BTAHR-1616K-50	16	16	125	5.5	3.5	-			
IBTAHL1616K	BTAHL-1616K-50	16	16	125	5.5	3.5	-			

Recommended Cutting Conditions 建議切削數據

Working Material	Vc (m/min)	fr (mm/rev)
Carbon Steel / Alloy Steel	30 ~ 180	0.01 ~ 0.15
Stainless Steel	50 ~ 120	0.02 ~ 0.10
Cast Iron	30 ~ 180	0.01 ~ 0.15
Aluminum Alloy	70 ~ 230	0.03 ~ 0.15

Insert Specifications 刀片規格

Inserts	Designation	Grade No.				Dimensions (mm)				Drawing
		CP6025				K	R	L	W	
<p>Back turning 後掃加工</p> <p>Right hand shown</p>	BTAT552800R-B	✓				55°	0	2.8	0.5	<p>Right hand insert shown</p>
	BTAT552801R-B	✓				55°	0.1	2.8	0.5	
	BTAT603500R-B	✓				60°	0	3.5	0.5	
	BTAT603501R-B	✓				60°	0.1	3.5	0.5	
	BTAT552800L-B	✓				55°	0	2.8	0.5	
	BTAT552801L-B	✓				55°	0.1	2.8	0.5	
	BTAT603500L-B	✓				60°	0	3.5	0.5	
	BTAT603501L-B	✓				60°	0.1	3.5	0.5	