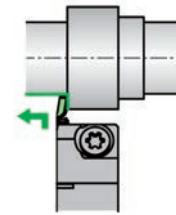
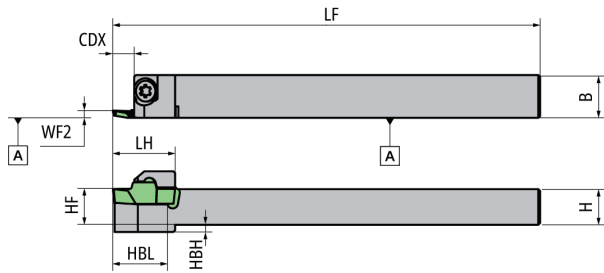


BACK DUO

TBDP.. series/Toolholder

TBDP



· Diagram shows right-hand tool

EDP	Item Number	Stock	Hand	B mm	CDX mm	H mm	HBH mm	HBL mm	HF mm	LF mm	LH mm	WF2 mm	Insert Gage
5814678	TBDPR1012	●	R	12	3	10	2	14.5	10	120	15	2.05	TBDP..
5873864	TBDPR1012H	●	R	12	3	10	2	14.5	10	100	15	2.05	TBDP..
5810445	TBDPR12	●	R	12	5	12	-	-	12	120	18	2.05	TBDP..
5810452	TBDPR16	●	R	16	5	16	-	-	16	120	19.5	2.05	TBDP..
5842414	TBDPR20	●	R	20	5	20	-	-	20	120	19.5	2.05	TBDP..
5837265	TBDPL1012	●	L	12	3	10	2	14.5	10	120	15	2.05	TBDP..
5837273	TBDPL12	●	L	12	5	12	-	-	12	120	18	2.05	TBDP..
5837281	TBDPL16	●	L	16	5	16	-	-	16	120	19.5	2.05	TBDP..

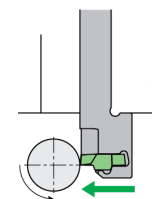
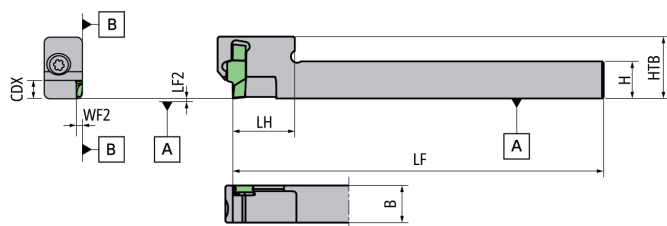
Back Turning

R

Spare Parts

Item Number	Clamp screw	Wrench (for Clamp screw)
TBDPR1012	LRIS-4*12	LLR-25S
TBDPR1012H	LRIS-4*12	LLR-25S
TBDPR12	LRIS-4*12	LLR-25S
TBDPR16	LRIS-4*12	LLR-25S
TBDPR20	LRIS-4*12	LLR-25S
TBDPL1012	LRIS-4*12	LLR-25S
TBDPL12	LRIS-4*12	LLR-25S
TBDPL16	LRIS-4*12	LLR-25S

Y-TBDP Y-axis



· Diagram shows right-hand tool

NOTE: Use a right-handed (R) insert.

NOTE: There is a risk of interference with the Y-axis holder depending on the combination of the maximum workpiece diameter and machining diameter.

→O26

EDP	Item Number	Stock	Hand	B mm	CDX mm	H mm	HTB mm	LF mm	LF2 mm	LH mm	WF2 mm	Insert Gage
5839139	Y-TBDPR12S	●	R	12	5	12	20	120	0	20	2.05	TBDP..

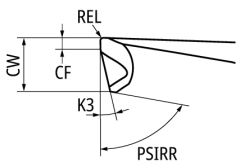
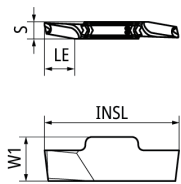
Spare Parts

Item Number	Clamp screw	Wrench (for Clamp screw)
Y-TBDPR12S	LRIS-4*12	LLR-25S

BACK DUO

TBDP.. series/Inserts Carbide

TBDP



● Diagram shows right-hand tool

Item Number	Hand	Chip-breaker	LE	CF	CW	INSL	K3	PSIRR	REL	S	W1	Carbide		
			mm	mm	mm	mm	°	°	mm	mm	mm	DM4	QM3	TM4
TBDP22005R	R	Yes	3.5	0.3	1.4	17.48	13	80	0.05	2.2	6	●	●	●
TBDP2201MR	R	Yes	3.5	0.3	1.4	17.48	13	80	0.08	2.2	6	●	●	●
TBDP2202MR	R	Yes	3.5	0.3	1.4	17.48	13	80	0.18	2.2	6	●	●	●

R
Back Turning