

Leitz Rabbet Cutters

Cutterhead with knives in turnblade design and axially parallel cutting edges for rabbeting and jointing with and against feed. Spurs have four cutting edges. Spindle moulders against feed, double-end tenoners, edging machines etc., with or against feed.

WW 420-1-01 *

Class.	D mm	SB mm	BO mm	BO max mm	Z	V	n min-1	ID Nr.
*	85	50,4	30	35	2	4	9100 - 15700	024490•
*	100	30,4	30	40	2	4	7800 - 13300	024491•
*	100	50,4	30	40	2	4	7800 - 13300	024492•
*	125	30,4	30	50	2	4	6200 - 10600	024493•
*	125	30,4	35	50	2	4	6200 - 10600	024495•
*	125	30,4	40	50	2	4	6200 - 10600	024496•
*	125	30,4	50	50	2	4	6200 - 10600	024497•
*	125	50,4	30	50	2	4	6200 - 10600	024498•
*	125	50,4	35	50	2	4	6200 - 10600	024500•
*	125	50,4	40	50	2	4	6200 - 10600	024501•
*	125	50,4	50	50	2	4	6200 - 10600	024502•
*	125	60,4	30	50	2	4	6200 - 10600	024503•

Spare parts

BEZ mm	ABM mm	BEM	VE STCK	ID Nr.
Turnblade knife	HW 30x12x1,5	30,4	10	005084•
Turnblade knife	HW 50x12x1,5	50,4	10	005084•
Turnblade knife	HW 60x12x1,5	60,4	10	005084•
Spur	HW 14x14x2		10	005084•
Clamping wedge	30			005273•
Clamping wedge	50			005275•
Clamping wedge	60			005276•
Screw	M6x12			006035•
Screw	M6x0,5x4,9; T20			006243•
Key	SW3			005444•
Key	T 20			117503•
Setting gauge	1,0			005350•

VE = Packing unit

Feed speed v_f depends on RPM n and the number of teeth Z for solid wood along grain

Example:

n = 6000 min-1, Z 4: vf = 18 m min-1

Machine:

Spindle moulder (against feed only); double-end tenoner, edging machines etc., with or against feed (e.g. jump cutting)

Workpiece material:

Soft- and hardwood, glulam etc. **WW 420-1-02 ***

Class.	D mm	SB mm	BO mm	BO max mm	Z	V	n min-1	ID Nr.
*	125	41	30	40	2	4	6200 - 10600	024546•
*	150	51	30	40	2	4	5200 - 8900	024548•
*	150	51	30	50	4	4	5200 - 8900	024542•
*	150	61	30	50	4	4	5200 - 8900	024543•

Spare parts

BEZ	ABM mm	QAL	VE STCK	ID Nr.
Turnblade knife	40x8x1,5	HW	10	005074•
Turnblade knife	50x8x1,5	HW	10	005075•
Turnblade knife	60x8x1,5	HW	10	005076•
Spur	19x19x2	HW	10	005115•
Clamping wedge with clamping screw; WP8; Type A1	38x18,75x8,27			009675•
Clamping wedge with clamping screw; WP8; Type A1	48x18,75x8,27			009677•
Profiled clamping wedge	58x18,75x8,27			009678•
Screw	M6x0,5x4,9; T 20			006243•
Screw	M6x18,5			007818•
Washer	D9x1,2			006747•
Key	T 25			117504•
Key	T 20			117503•
Setting gauge	43x12x6; 0,3/0,8			005374•