

MILLING MACHINE FOR DOWELS

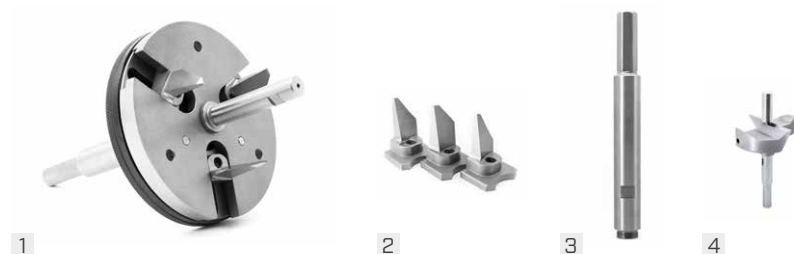
MILLING MACHINE FOR APPEL AND GEKA ANCHORS

PRECISE

Precise and reliable milling tool for accurately milling anchor connections in order to achieve optimal connection load capacity.

COST-EFFECTIVE

The anchor cutter is equipped with an adjustable cutting disc. This allows for usage with a wide range of anchor joints.



CHARACTERISTICS

CUTTER DIAMETER	65 - 128 mm
SHANK DIAMETER	16 mm (hexagonal)
TIMBER	soft and hard wood
SPEED RANGE	400 - 500 rpm



FIELDS OF USE

Interchangeable universal blade for milling timber-to-timber joints by means of special dowels.

MATERIAL

The three-ring wedge knives in HS quality guarantee long life and clean cuts.

CODES

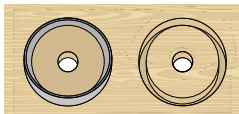
	CODE	description	pcs
1	DBB763000	dowel cutter 65 - 128 mm with guiding pin Ø13.5 mm	1
2	DBB763009	ring-shaped wedge knife set HS	3
3	DBB763101	guiding pin Ø 13,5 mm	1
	DBB763103	guiding pin Ø 17,5 mm	1
	DBB763105	guiding pin Ø 21,5 mm	1
	DBB763107	guiding pin Ø 25,5 mm	1

The knife set is not included in the supply and must be ordered separately.
For safety reasons, we recommend drilling with a drill stand.

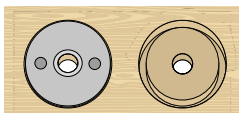
	CODE	description	pcs
4	DBB762750	forstner bit for GEKO Ø50 mm	1
	DBB762751	forstner bit for GEKO Ø65 mm	1
	DBB762752	forstner bit for GEKO Ø80 mm	1
	DBB762753	forstner bit for GEKO Ø95 mm	1
	DBB762755	forstner bit for APPEL Ø65 mm	1
	DBB762756	forstner bit for APPEL Ø80 mm	1
	DBB762757	forstner bit for APPEL Ø95 mm	1

POSSIBLE COMBINATIONS

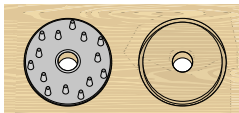
APPEL | TYPE A1 DOWEL - BILATERAL | EN 912

application	Ø _{ext} [mm]	milling machine for dowels	+	ring-shaped wedge knife set	+	forstner bit
	65 - 128 (continuous adjustment)	DBB763000 		DBB763009 		-

APPEL | TYPE B1 DOWEL - MONOLATERAL | EN 912

application	Ø _{ext} [mm]	milling machine for dowels	+	ring-shaped wedge knife set	+	forstner bit
	65	DBB763000 		DBB763009 		DBB762755
	80					DBB762756
	95					DBB762757

GEKA | TYPE C10 DOWEL - MONOLATERAL AND BILATERAL | EN 912

application	Ø _{ext} [mm]	milling machine for dowels	+	ring-shaped wedge knife set	+	forstner bit
	50	-	-	-		DBB762750
	65					DBB762751
	80					DBB762752
	95					DBB762753

GUIDING PIN FOR DOWEL CUTTER RECOMMENDATION ACCORDING TO DIN 1052

CODE	guiding pin Ø [mm]	APPEL Ø [mm]	GEKA Ø [mm]	threaded rod	pre-drilling hole Ø [mm]
DBB763101 (included)	13,5	65 - 128	50	M12	14
DBB763103	17,5	-	65	M16	18
DBB763105	21,5	-	80	M20	22
DBB763107	25,5	-	95; 115	M24	26

ADDITIONAL PRODUCTS | APPEL + GEKA

APPEL TYPE A1 DOWEL - BILATERAL



CODE	d _{EXT} [mm]	pcs
APPD80	80	1
APPD95	95	1
APPD126	126	1
APPD190	190	1

GEKA TYPE C10 DOWEL - BILATERAL



CODE	d _{EXT} [mm]	pcs
GEKAD50	50	50
GEKAD65	65	50
GEKAD80	80	25
GEKAD95	95	25

GEKA TYPE C11 DOWEL - MONOLATERAL



CODE	d _{EXT} [mm]	pcs
GEKAE50	50	50
GEKAE65	65	50
GEKAE80	80	25
GEKAE95	95	25