

SURFACE CONNECTORS DIN 1052

- Surface connectors for shear connections, available in different sizes
- Circular metal elements ideal for connections with two shear planes

APPEL

TYPE A1 DOWEL - BILATERAL

EN 912

CODE	d_{EXT} [mm]	d_{EXT} [in]	pcs
APPD80	80	3.15	1
APPD95	95	3.75	1
APPD126	126	4.97	1

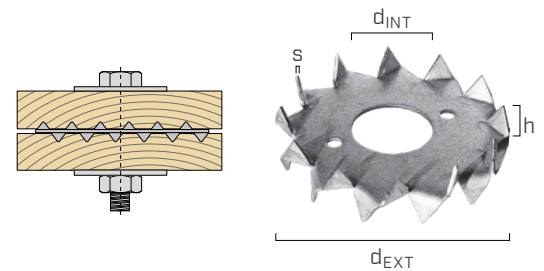


PRESS

TYPE C1 DOWEL - BILATERAL

EN 912

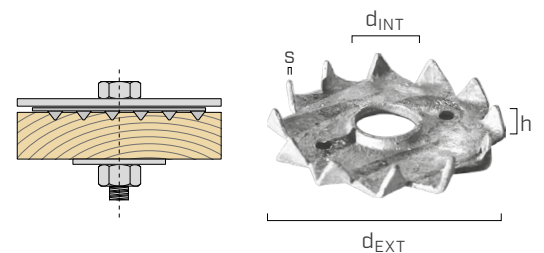
CODE	d_{EXT} [mm]	d_{INT} [mm]	h [mm]	s [mm]	d_{EXT} [in]	d_{INT} [in]	h [in]	s [in]	pcs
PRESSD48	50,0	17,0	13,0	1,0	1.97	0.67	1/2	0.04	200
PRESSD62	62,0	21,0	16,0	1,2	2.45	0.83	5/8	0.05	200
PRESSD75	75,0	26,0	19,5	1,3	2.96	1.03	3/4	0.06	100
PRESSD95	95,0	33,0	24,0	1,4	3.75	1.30	15/16	0.06	40



TYPE C2 DOWEL - MONOLATERAL

EN 912

CODE	d_{EXT} [mm]	d_{INT} [mm]	h [mm]	s [mm]	d_{EXT} [in]	d_{INT} [in]	h [in]	s [in]	pcs
PRESSE48	50,0	12,4	6,6	1,0	1.97	0.49	1/4	0.04	300
PRESSE62	62,0	12,4	8,7	1,2	2.5	0.49	11/32	0.05	200
PRESSE75	75,0	16,4	10,4	1,3	3.0	0.65	7/16	0.06	100
PRESSE95	95,0	16,4	12,7	1,4	3.8	0.65	1/2	0.06	50

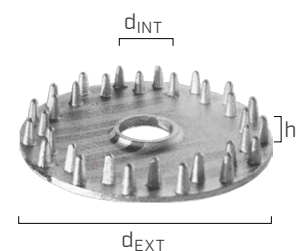


GEKA

TYPE C11 DOWEL - MONOLATERAL

EN 912

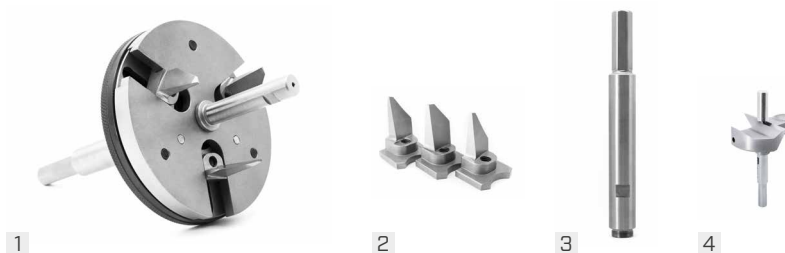
CODE	rod	d_{EXT} [mm]	d_{INT} [mm]	h [mm]	d_{EXT} [in]	d_{INT} [in]	h [in]	pcs
GEKAE50	M12	50	12,5	15	1.97	0.49	0.60	50
GEKAE65	M16	65	16,5	15	2.56	0.65	0.60	50
GEKAE80	M20	80	20,5	15	3.15	0.81	0.60	25



DBB CUT

MILLING MACHINE FOR APPEL AND GEKA ANCHORS

- Precise and reliable milling tool for accurately milling anchor connections in order to achieve optimal connection load capacity
- The anchor cutter is equipped with an adjustable cutting disc



	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
	DBB763101	guiding pin Ø 13,5 mm	1
	DBB763103	guiding pin Ø 17,5 mm	1
3	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
	DBB762750	forstner bit for GEKO Ø50 mm incl. guide pin Ø13.5 mm	1
	DBB762751	forstner bit for GEKO Ø65 mm incl. guide pin Ø13.5 mm	1
	DBB762752	forstner bit for GEKO Ø80 mm incl. guide pin Ø13.5 mm	1
4	DBB762753	forstner bit for GEKO Ø95 mm incl. guide pin Ø13.5 mm	1
	DBB762755	forstner bit for APPEL Ø65 mm incl. guide pin Ø13.5 mm	1
	DBB762756	forstner bit for APPEL Ø80 mm incl. guide pin Ø13.5 mm	1
	DBB762757	forstner bit for APPEL Ø95 mm incl. guide pin Ø13.5 mm	1

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