

PROFESSIONAL BITS & TOOLING

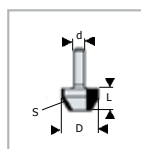
For:



Routers

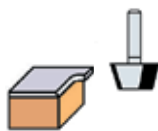
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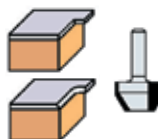
D: Bit diameter,
L: Cutting height,
Z: Number of cuts,
S: Side profile,
d: Shank diameter (chuck collet),
T: HSS= High speed steel HM= Carbide,
EXP: Display

Bevel



Ref.	D	L	Z	S	d	T	EXP
1140012	22	12	2	15°	6	HM	64
1140013	22	12	2	30°	6	HM	64/36
1140023	24	12	4	30°	6	HM	64

Flush/bevel combination



Ref.	D	L	Z	S	d	T	EXP
1140021	24	12	4 mixed	30°	6	HM	64
1040011	22	12	2 mixed	30°	6	HM	64/36

Bevel



Ref.	D	L	Z	S	d	T	EXP
1140014	22	9	2	45°	6	HM	64/36

Flush cut with bearing



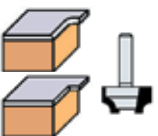
Ref.	D	L	Z	S	d	T	EXP
1140037	22	12	4	0°	6	HM	64/36

Bevel with bearing



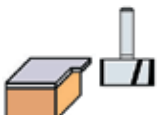
Ref.	D	L	Z	S	d	T	EXP
1140038	22	12	4	15°	6	HM	64

Corner-rounding



Ref.	D	L	Z	S	d	T	EXP
1140075	22	12	2	r:5	6	HM	64/36

Flush cut



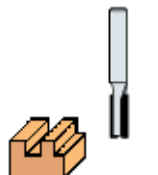
Ref.	D	L	Z	S	d	T	EXP
1140010	18	15	2	0°	6	HM	64/36
1140020	24	12	4	0°	6	HM	64

V-groove



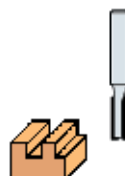
Ref.	D	L	Z	S	d	T	EXP
1140087	20	14	2	45°	8	HM	64/36

Straight



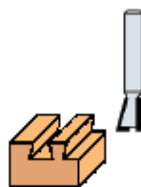
Ref.	D	L	Z	S	d	T	EXP
1130055	6	17	2	0°	8	HSS	64
1130056	8	20	2	0°	8	HSS	64
1130057	10	20	2	0°	8	HSS	64

Straight



Ref.	D	L	Z	S	d	T	EXP
1130058	12	20	2	0°	8	HSS	64
1130059	7,6	20	2	0°	8	HSS	64
1140055	6	15	2	0°	8	HM	64/36
1140056	8	20	2	0°	8	HM	64/36
1140057	10	20	2	0°	8	HM	64/36
1140058	12	20	2	0°	8	HM	64/36
6040310	12	32	2	0°	8	HM	
1140059	7,6	20	2	0°	8	HM	64/36
1240024	12	10	2	0°	8	HM	64
1240025	13	10	2	0°	8	HM	64/36
1240026	14	10	2	0°	8	HM	64/36
1240027	15	10	2	0°	8	HM	64/36
1240028	16	10	2	0°	8	HM	64/36
1240029	17	10	2	0°	8	HM	64/36
1240030	18	10	2	0°	8	HM	64
1240031	19	10	2	0°	8	HM	64
1240032	20	10	2	0°	8	HM	64/36
1140257	10	32	2	0°	12	HM	33
1140258	12	32	2	0°	12	HM	33
1640258	12	35	3	0°	12	HM	33
1140259	14	32	2	0°	12	HM	33
6040379	15	30	2	0°	12	HM	
1140260	16	32	2	0°	12	HM	33

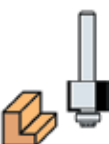
Dovetailing



For FR66P,
 FR160P, FRE160P,
 AS93+CA66F, FR277R
 & FR278R.
 Marked with *
 only for FR160P &
 FRE160P.

Ref.	Description	d	T	EXP
6040050	Dovetail bit Ø 15 mm (PL11 pitch 26 mm)	8	HM	64/36
1140060	Straight bit Ø 12 mm (PL11 pitch 26 mm)	8	HM	64
5040119	Dovetail bit Ø 9,5 mm (PL11 pitch 16 mm)	8	HM	64/36
5040120	Dovetail bit Ø 19 mm (PL11 pitch 34 mm)	8	HM	64/36
6040053*	Dovetail bit Ø 15 mm	12	HM	33
5040122*	Dovetail bit Ø 19 mm	12	HM	33

Rabbeting with bearing



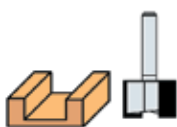
Ref.	D	L	Z	S	d	T	EXP
1132029	20	15	2	0°	8	HSS	64
1142030	26	13	2	0°	8	HM	64/36
1142031	32	13	2	r9,5	12	HM	33

Chanfer with bearing



Ref.	D	L	Z	S	d	T	EXP
1132026	20	11	2 mixed	45°	8	HSS	64
1142027	25	15	2 mixed	45°	8	HM	64/36

Straight



Ref.	D	L	Z	S	d	T	EXP
1132035	20	15	2	0°	8	HSS	64
1132036	27	20	2	0°	8	HSS	64
1140016	18	20	2	0°	8	HM	64/36

Radius bits for rims



Ref.	D	L	Z	S	d	T	EXP
1740306	10	12	2	r:5	8	HM	
1740311	12	12	2	r:6	8	HM	
1740312	16	14	2	r:8	8	HM	
1740307	20	14	2	r:10	8	HM	

Cove with bearing



Ref.	D	L	Z	S	d	T	EXP
1142042	26	17	2	r:16	8	HM	64
1142242	38	16	2	r:13	12	HM	33

Core box



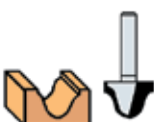
Ref.	D	L	Z	S	d	T	EXP
1132020	20	15	2	r:10	8	HSS	64
1142020	26	18	2	r:13	8	HM	64/36
1142220	38	13	2	r:19	12	HM	33

Double bead



Ref.	D	L	Z	S	d	T	EXP
1142041	25	15	2	r:5	8	HM	64/36

Roman ogee



Ref.	D	L	Z	S	d	T	EXP
1132047	20	15	2	r:7	8	HSS	64
1132048	27	20	2	r:9	8	HSS	64
1142047	25	18	2	r:6	8	HM	64/36

Beading



Ref.	D	L	Z	S	d	T	EXP
1132038	20	15	2	r:7,5	8	HSS	64
1132039	27	15	2	r:10	8	HSS	64
1142039	25	19	2	r:15	8	HM	64/36
1142239	32	16	2	r:10	12	HM	33
1142339	38	19	2	r:12	12	HM	33

Roman ogee w/bearing



Ref.	D	L	Z	S	d	T	EXP
1142045	26	17	2	r:7	8	HM	64/36
1142245	38	17	2	r:6	12	HM	33

Beading with bearing



Ref.	D	L	Z	S	d	T	EXP
1142024	26	15	2	r:12	8	HM	64/36
1142224	38	19	2	r:12	12	HM	33

Cove and bead w/bearing



Ref.	D	L	Z	S	d	T	EXP
1142040	26	15	2	r:5	8	HM	64/36
1142140	35	17	2	r:6+5	12	HM	33

Moulding bit with bearing



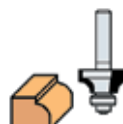
Ref.	D	L	Z	S	d	T	EXP
1142150	32	16	2	r:8	12	HM	33

Corner rounding



Ref.	D	L	Z	S	d	T	EXP
1140107	23	12	2	r:6	8	HM	64
1140108	27	16	2	r:8	8	HM	64

Corner rounding with bearing



Ref.	D	L	Z	S	d	T	EXP
1140123	19	10	2	r:2	8	HM	
1140106	20	10	2	r:3	8	HM	64/36
1140109	25	11	2	r:6	8	HM	64
1140110	29	15	2	r:8	8	HM	64

Moulding bit



Ref.	D	L	Z	S	d	T	EXP
1140300	24	24,5	2	r:16	12	HM	33

Moulding bit



Ref.	D	L	Z	S	d	T	EXP
1140301	32	36	2	r:10	12	HM	33

Moulding bit



Ref.	D	L	Z	S	d	T	EXP
1140302	21	22	2	r:3	12	HM	33

Moulding bit



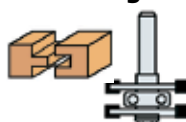
Ref.	D	L	Z	S	d	T	EXP
1140303	19	31	2	r:5	12	HM	33

Moulding bit



Ref.	D	L	Z	d	T	EXP
1140304	44	20	2	12	HM	33

Moulding bit



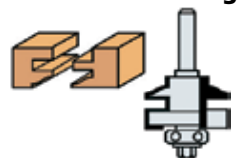
Ref.	D	L	Z	S	d	T	EXP
1140305	40	25	2	e=6+6	12	HM	33

Moulding bit



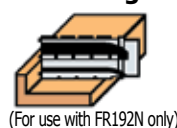
Ref.	D	L	Z	d	T	EXP
1142160	35	25	2	12	MD	33

Counter moulding bit



Ref.	D	L	Z	d	T	EXP
1142161	35	25	2	12	MD	33

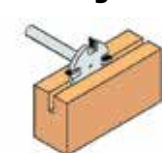
Rabbeting



(For use with FR192N only)

Ref.	D	L	Z	S	d	T	EXP
1240046	22	41	4	0°	EJE	MD	64/36

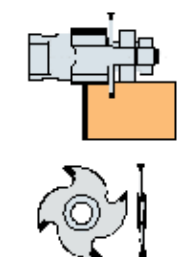
Slotting cutter



(**) L=Slot thickness

Ref.	D	L**	Z	S	d	T	EXP
1140111	41	2,5	4	0°	8	MD	
1140112	41	3	4	0°	8	MD	
1140113	41	4	4	0°	8	MD	64/36
1140114	41	5	4	0°	8	MD	

Slotting and trimming device



Ref.	Description	d	T
1100008	Slotting device 2.2 mm	Shaft	HM
1100009	Slotting device 1.8 mm	Shaft	HM
1140066	Saw blade Ø 41 thick. 2.2 mm		HM
1140067	Saw blade Ø 41 thick. 1.8 mm		HM
1140072	Saw blade Ø 41 thick. 1.6 mm		HM

(For use with AS93)

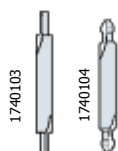
Bits for trimming corners

(For use with FR817T or FR217S)

Ref.	D	L	Z	S	d	T
1740189	12	9	2	45°	8	MD

Double bits for slotting

(For use with RA17D, RA17VB)



Ref.	Description	d	T	EXP
1740103	Slotting bit e=3 MD	6	MD	64/36
1740104	Anchor slotting bit	6	MD	64/36
1740124	Mixed slotting bit	6	MD	

Slotting device



(For use with CR94D)

Ref.	Description	d	T
1850046	Bit holder w/bit Ø 38x3,5	Shaft	MD
1840040	Slotting bit Ø 38x3,5	Shaft	MD
1840051	Slotting bit Ø 55x3,5	Shaft	MD
1840083	Slotting bit Ø 38x4	Shaft	MD
1840084	Slotting bit Ø 55x4	Shaft	MD
1850045	Bit holder without bit		

Mortising bit for FR160P, FRE160P & FR66P



Ref.	Description	d	D	T
1640258	Mortising bit (FR/FRE160P)	12	12	MD
1640157	Mortising bit (FR66P)		12	MD

Cutter for placing bottom-hung fittings

Ref.	Description	D	L	Z	d
7740117	For AGB fittings (For use with FR277R, FR278R)	16	25	2	Shaft
6640125	For AGB fittings (For use with FR66P, AS93+CA66F)	16	25	2	Shaft
6040313	For AGB fittings	16	35	2	12

Router bits display

Ref.	Description
1299119	Display with 36 bits
1299120	Display with 64 bits
1299200	Display with 33 bits (for collet 12 mm) & mortising bits

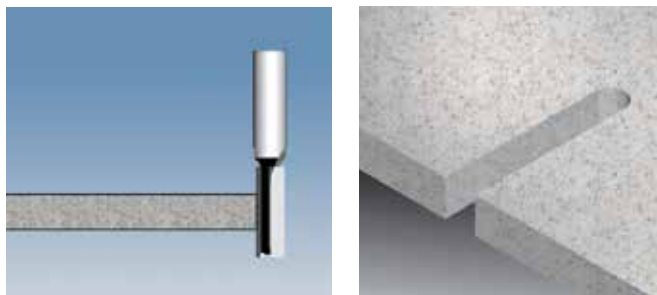
The column "EXP" indicates the contents of each display.



D: Max. cutting diameter
d: Collet diameter or diameter as showed on the picture.
L: Cutting length
R: Main radius
r: Radius as showed on the picture
a°: Angle
TL: Total length
Rpm máx.: Max. speed x rhin

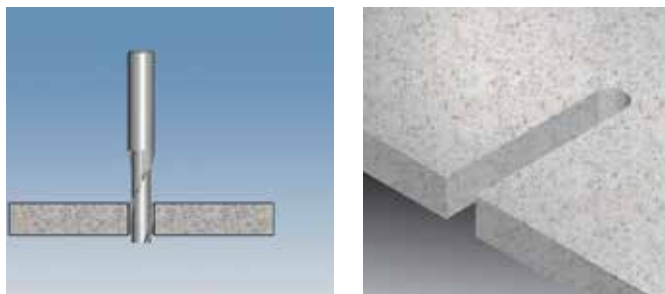
NOMENCLATURE

2 cuts carbide straight bit



Ref.	EAN13	D	d	L	TL	Rpm max.
1140257	8421752065000	10	12	32	73	
1140258	8421752065017	12	12	32	73	

2 cuts helicoidal full carbide bit



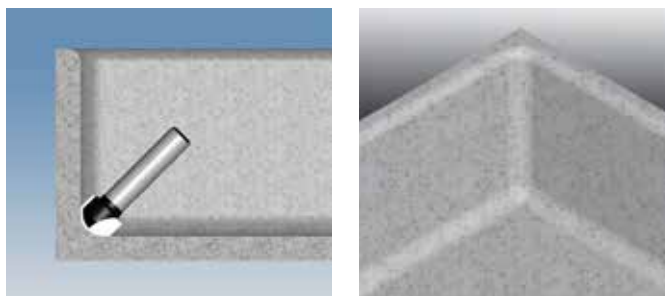
Ref.	EAN13	D	d	L	TL	Rpm max.
1740332	8421752077317	10	10	35	73	
1740333	8421752077324	12	12	45	84	

Carbide bit for rims



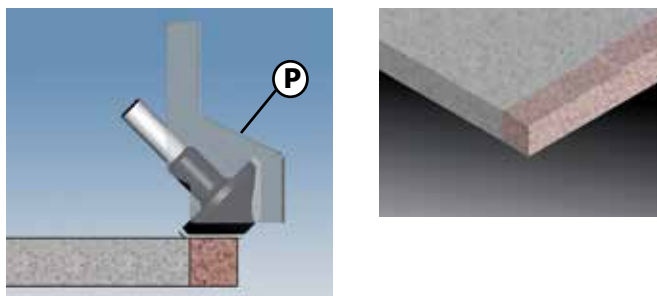
Ref.	EAN13	D	d	L	R	TL	Rpm max.
1740362	8421752078369	20	12	14	10	65	18000
1740363	8421752078376	10	12	13	5	69	20000

Carbide bit for rims



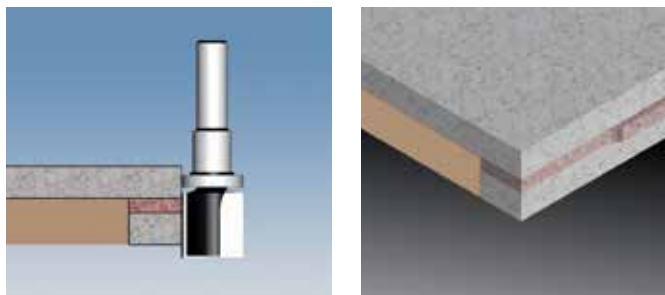
Ref.	EAN13	D	d	L	R	TL	Rpm max.
1740322	8421752077614	10	12	13	5	69	20000
1740324	8421752075801	20	12	14	10	65	18000

Trimming carbide bit 45°x26



Ref.	EAN13	D	d	L	a°	TL	Rpm max.
1740349	8421752077485	50	12	26	45°	80	20000

Carbide trimming bit w/upper bearing



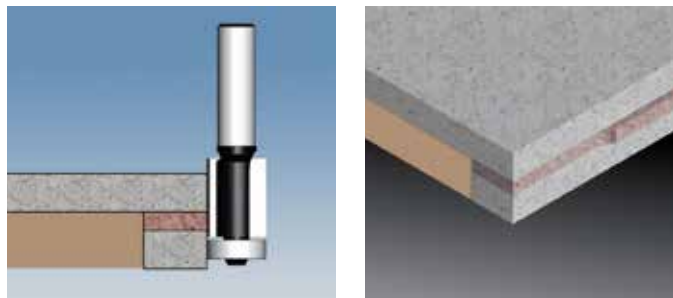
Ref.	EAN13	D	d	L	TL	Rpm max.
1740347	8421752077461	24	12	25	84	

Fraise à chanfreiner 15° avec GAB conique



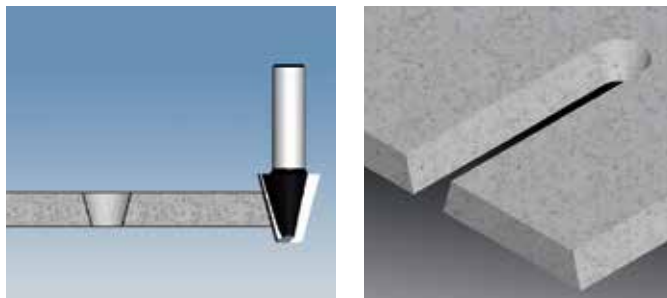
Ref.	EAN13	D	d	L	a°	TL	Rpm max.
1740341	8421752077409	33,5	12	25	15°	75	

Carbide trimming bit w/lower bearing



Ref.	EAN13	D	d	L	TL	Rpm max.
1740348	8421752077478	19	12	25	75	

Carbide drilling and 15° bevel bit



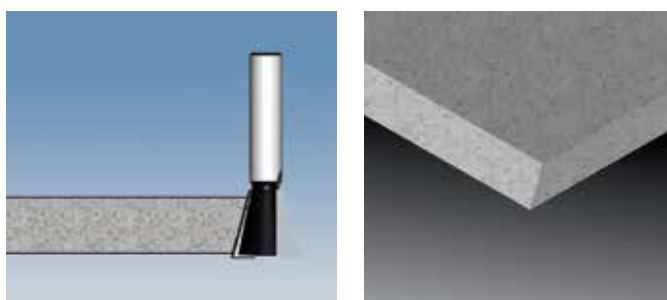
Ref.	EAN13	D	d	L	a°	TL	Rpm max.
1740344	8421752077430	23	12	25	15°	65	

Carbide planning bit



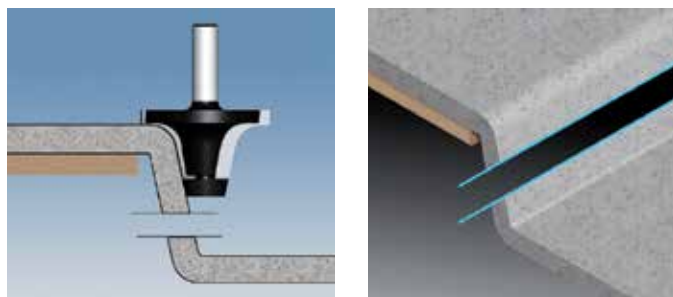
Ref.	EAN13	D	d	L	TL	Rpm max.
1740335	8421752077348	25	12	9	60	
1740334	8421752077331	52	12	8,5	60	20000

Dovetail carbide bit 15°



Ref.	EAN13	D	d	L	a°	TL	Rpm max.
1740346	8421752077454	25	12	25	15°	75	

Trimming carb. bit for sinks w/bearing



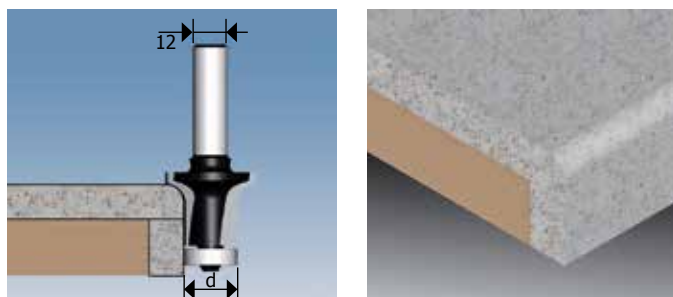
Ref.	EAN13	D	d	L	R	a°	TL	Rpm max.
1740342	8421752077416	49	12	25	6	12°	83	
1740343	8421752077423	60	12	24	12	12°	80	20000

Carb. bit for round edge w/bearing



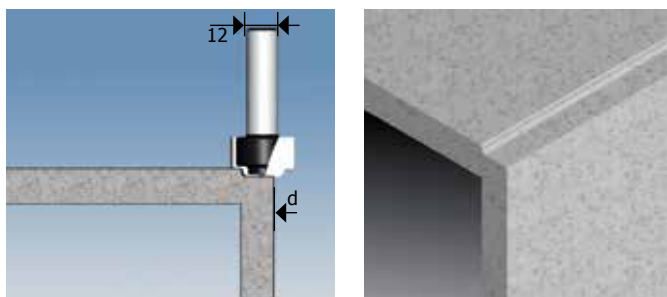
Ref.	EAN13	D	d	L	R	r	TL	Rpm max.
1740336	8421752077355	27	22	20	5	24	83	

Straight carb. bit R 6 w/bearing



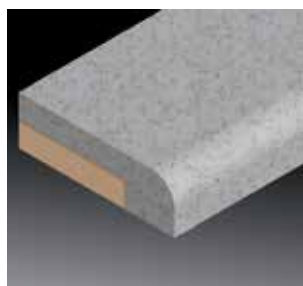
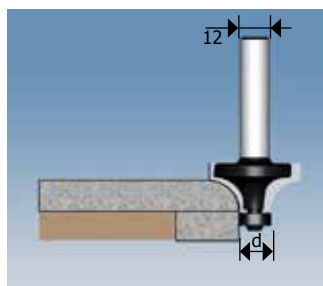
Ref.	EAN13	D	d	L	R	TL	Rpm max.
1740350	8421752077492	32	19	22	6	78	

Carbide bit for edges



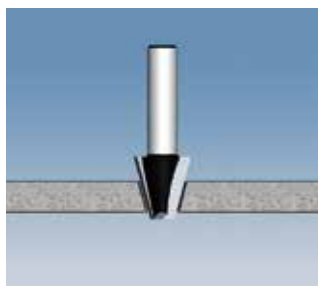
Ref.	EAN13	D	d	L	R	TL	Rpm max.
1740345	8421752077447	24	16	12+3	2	56	

Upper radius carbide bit w/lower bearing



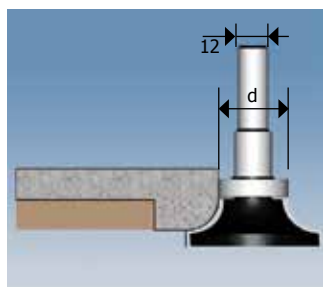
Ref.	EAN13	D	d	L	R	TL	Rpm max.
1740337	8421752077362	28	12	13	6	68	
1740338	8421752077379	40	12	19	12	77.5	

Conical drilling carbide bit



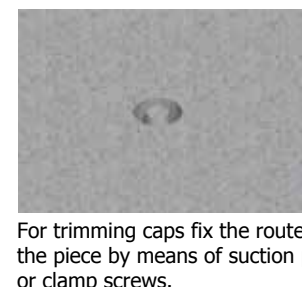
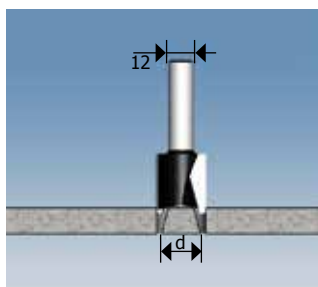
Ref.	EAN13	D	d	L	a°	TL	Rpm max.
1740353	8421752077546	23	12	25	15°	70	18000
1740354	8421752077553	34	12	25	15°	70	16000
1740355	8421752077560	45	12	25	15°	70	12000

Lower radius carbide bit w/upper bearing



Ref.	EAN13	D	d	L	R	TL	Rpm max.
1740339	8421752077386	40	28	12	6	80	
1740340	8421752077393	54	28	19	12	80	20000

Caps drilling carbide bit



For trimming caps fix the router to the piece by means of suction pads or clamp screws.

Ref.	EAN13	D	d	L	a°	TL	Rpm max.
1740356	8421752077577	24	18	18	15°	74	20000
1740357	8421752077584	33	23	18	15°	74	18000
1740358	8421752077591	41	33	18	15°	74	16000
1740359	8421752077607	53	45	18	15°	74	12000

Specifications subject to change without previous notice.
Corian® is a trade mark of E.I. du Pont de Nemours and Company..



MACHINERY - MATERIALS - COMPONENTS - ADHESIVES - FOILS - PANELS - DOORS

NEY Ltd (Head Office)

Stonebridge Trading Estate
Sibree Road
Coventry
CV3 4FD

t 024 7630 8100
f 024 7630 8101
e sales@ney.co.uk

NEY Ireland

Unit 22 Blaris Ind Estate
Altona Road
Lisburn
BT27 5QB

t 028 92 673 000
f 028 92 672 999
e ireland@ney.co.uk

NEY Scotland

Block 2 Units 1-2-3
Bandeath Ind Est
Throsk, Stirling
FK7 7NP

t 01786 814 814
f 01786 814 812
e scotland@ney.co.uk