

DIANORM-PLUS-PCD-router cutter Z1+1

Application

Universal router cutter for standard applications and high tool life.
For grooving, jointing, rebating of wooden composites, raw, laminated or veneered chipboard or gypsum plaster boards on CNC machines. Depending on the tool diameter also applicable for solid wood and HPL.

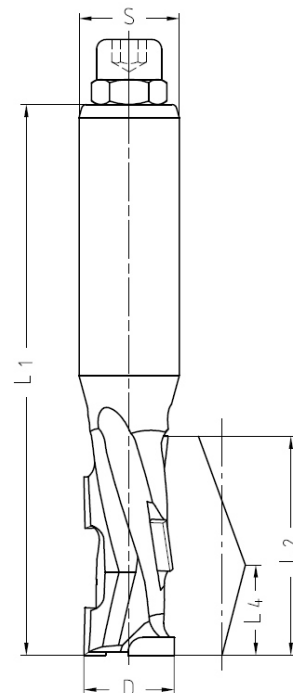
Technical details

Sturdy tool body for high requirements, with 3 (on Ø 12 mm with 2) continuous gullet areas. With PCD plunge tip for ramp plunge cutting. All cutting edges with polished face. For mechanical feed.
Tipping height 4 mm.

Application data:

R.P.M. = 18000 – 24000

V_f = 5 - 12 m/min., depending on work piece material and application



- Universal router cutter for standard applications
- High-quality tool design (nickel coated cutter body, ground shank)
- Thanks to Dianova-tipping seat and 4 mm tipping height up to 10 x regrindable
- New with PCD plunge tip

Dimension

D (mm)	L2 (mm)	L4 (mm)	L1 (mm)	S (mm)	Part-No.	Part-No.
12	26	9,4	80	12 x 45	13510-9-12262-L	13510-9-12262-R
16	26	9,4	90	16 x 50 m.E.	-	13510-9-16263-R
16	35	9,4	100	16 x 50 m.E.	13510-9-16353-L	13510-9-16353-R
16	35	9,4	105	25 x 55 m.E.	-	13510-9-16356-R
18	35	9,4	100	16 x 50 m.E.	-	13510-9-18353-R
18	35	9,4	105	25 x 55 m.E.	13510-9-18356-L	13510-9-18356-R
18	43	9,4	110	20 x 55 m.E.	13510-8-18435-L	13510-8-18435-R
18	43	9,4	110	25 x 55 m.E.	13510-8-18436-L	13510-8-18436-R
20	35	9,4	105	25 x 55 m.E.	-	13510-9-20356-R
20	52	9,4	120	20 x 55 m.E.	13510-9-20525-L	13510-9-20525-R
20	52	9,4	120	25 x 55 m.E.	13510-9-20526-L	13510-9-20526-R



Precision creates value.

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