

NEW: SEPARATE PROFILES FOR EDGE PROFILE CUTTERS „flexTrim“

DIAMAX CM DP edge profile trimmers for “flexTrim” units from HOMAG can now be replaced individually. Replacing individual components instead of the entire set is economical if

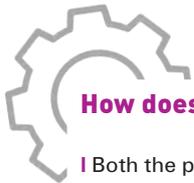
- | profiles are subject to wear independently of each other (profile cutter replacement)
- | a different profile is required in the set (profile change)

Conditions

- | HOMAG for profile trimming units FK11, FK20, FK21, FF32, FF12 and PF21 with flexTrim trimming head
- | Separate tools for re-fitting the flexTrim set only possible with engraved LEUCO production order number > 7411179



HOMAG
„flexTrim“ cutter



How does it work?

- | Both the profile cutter replacement and the profile change can be carried out independently by the user. Assembly instructions are enclosed.

Profile cutter replacement option

Find the right Ident-No. for the individual tool you want to replace.

Profile change option

1. The fixed tool (HSK25R) must always have the larger profile.
2. For tools with chamfer combination, the maximum machinable edge thickness may be reduced.
3. A new tool must be generated via the HOMAG toolManager.

Benefits

- | Cost savings compared to buying a new tool set
- | New flexibility by changing profiles from the original tool set
- | Saving resources
- | Many sets and single cutters for re-fitting are available from stock at LEUCO!

LEUCO Online Shop

Order right now:

- | Tool sets or
- | Single tools for re-fitting. They are listed in the shop as spare parts in the set tool



Overview list with Ident-No. for
set and single tools on page 2!



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Overview of flexTrim set tools and single cutters

fixed cutter radius	mo- veable cutter radius	cham- fer ◁	Ident-No. [L]	fixed cutter Ident-No. [L]	moveable cutter Ident-No. [L]	Ident-No. [R]	fixed cutter Ident-No. [R]	moveable cutter Ident-No. [R]
1,5	1		185077 L			185076 L		
1,5				80496741 O			80496742 O	
	1				80496733 L			80496734 L
2	1		185189 L			185188 L		
2				80496745 L			80496746 L	
	1				80496733 O			80496734 O
2	1,2		185975 L			185976 L		
2				80496745 L			80496746 L	
	1,2				80496737 O			80496738 O
2	1,3		187122 L			187123 L		
2				80496745 L			80496746 L	
	1,3				80412786 O			80412780 O
2	1,5		183121 L			183122 L		
2				80496745 L			80496746 L	
	1,5				80412786 O			80412780 O
3	1		186583 L			186582 L		
3				80412778 L			80412779 L	
	1				80496733 O			80496734 O
3	2		186115 L			186116 L		
3				80412778 L			80412779 L	
	2				80496747 O			80496748 O
2		20	185191 O			185190 O		
2				80496745 L			80496746 L	
		20			80496761 O			80496762 O
2		45	185193 O			185192 O		
2				80496745 L			80496746 L	
		45			80496767 O			80496768 O
[mm]	[mm]	[°]						

Example fixed cutter (HSK25R)
with radius



Example movable trimming cutter
with radius / chamfer



**Using separate tools to
change profiles of the
original set tool!**

Required: Radius of the fixed
trimming cutter (HSK25) > Radius
of the movable trimming cutter

Example profile replacement:

Existing set tool has a radius value
of R=2 mm for the fixed milling
cutter and a radius value of R=1.2
mm for the movable milling cutter

Example of profile exchange:

The individual exchange makes
it possible to put together a new
set - e.g. fixed trimming cutter
with R=2 mm and a movable
trimming cutter with R=1.5 mm.

L = available from stock, O = available on short notice, C = delivery time on request. Further dimensions available on request!
[L] = cutting direction left, [R] = cutting direction right

