

HW

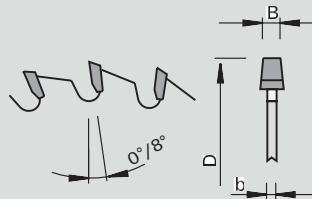
RSK - nn-System

Scoring Saw Blades HW - conical-flat - nn-System

Product



Drawing



Machine



Application



Design

KO-F

3-0-1

HW
TC03

Machine / Application

- table saws
- for scoring of plastic-laminated panels

Design

- special NoNoise gullet geometry
- tooth configuration: conical-flat "KO-F"
- cutting material: HW TC03

Advantages

- quick adjustment
- universally applicable
- optimum cutting quality thanks to improved runout accuracy
- reduction of the scoring depth
- especially low noise level
- noise reduction by approx. 6 dB(A) when idling
- excellent cutting quality in all common coatings
- long edge lives provide for the necessary productivity and economic efficiency

Notes

- height adjustable to kerf of main saw blade
- 1 mm scoring depth = .0.21 mm wider than main saw kerf
- optimum scoring depth 1.0 - 2.0 mm

Product features

Order information

Ø D [mm]	B [mm]	b [mm]	Ø d [mm]	Z	Cutting quality*	Hook angle [°]						PU [pc.]	L	Order-No.
100	3,2-4,0	2,5	20	20	▲▲▲▲	8	Schelling					1		58807950
120	3,2-4,0	2,5	20	24	▲▲▲▲	8	Altendorf, SCM					1		58807951
120	3,2-4,0	2,5	22	24	▲▲▲▲	8	Altendorf, Martin					1		58807952
125	3,1-4,0	2,5	20	24	▲▲▲▲	8	Panhans, Paolini					1		58807953
125	4,45-5,25	3,2	45	24	▲▲▲▲	0	Martin, Homag, Giben, Mayer					1	s	58803761

* cutting quality: ▲ very rough cut ▲▲ rough cut, ▲▲▲ fine cut ▲▲▲▲ very fine cut


** pin holes: Combi1 matches 2/10/60 and 2/7/42 Combi3 matches 2/10/60 and 2/9/46 and 2/9,5/46,5 and 2/7/42

For suitable reducing rings see chapter CONSTRUCTION/Saws/Reducing Rings

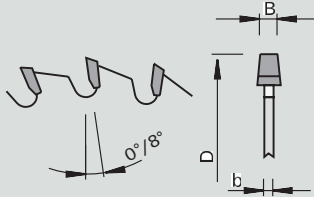
HW RSK - nn-System

Scoring Saw Blades HW - conical-flat - nn-System


Product




Drawing



Machine



Application



Design

KO-F

3-0-1

NO NOISE

Machine / Application	Design	Advantages	Notes
<ul style="list-style-type: none"> Panel Sizing Saw Blades with scoring device for scoring of plastic-laminated panels 	<ul style="list-style-type: none"> special NoNoise gullet geometry tooth configuration: conical-flat "KO-F" cutting material: HW TC03 	<ul style="list-style-type: none"> quick adjustment universally applicable optimum cutting quality thanks to improved runout accuracy reduction of the scoring depth especially low noise level noise reduction by approx. 6 dB(A) when idling excellent cutting quality in all common coatings long edge lives provide for the necessary productivity and economic efficiency 	<ul style="list-style-type: none"> height adjustable to kerf of main saw blade 1 mm scoring depth = 0.21 mm wider than main saw kerf optimum scoring depth 1.0 - 2.0 mm

Product features										Order information			
Ø D [mm]	B [mm]	b [mm]	Ø d [mm]	Z	Cutting quality*	NL**	Hook angle [°]				PU [pc.]	Order-No.	
160	4,4-5,2	3,2	55	36	▲▲▲▲	3/7/66	8			Gabbiani	1	58803072	
180	4,4-5,2	3,2	30	30	▲▲▲▲	2/10/60	8			Panhans	1	58807858	
180	4,4-5,2	3,2	45	36	▲▲▲▲		8			Holzma	1	58803104	
180	4,85-5,65	3,5	45	36	▲▲▲▲		8			Holzma	1	58807862	
200	4,4-5,2	3,5	20	36	▲▲▲▲		8			Schelling	1	58803073	
200	4,4-5,2	3,5	45	36	▲▲▲▲		8			Homag	1	58803074	
200	4,85-5,65	3,5	45	36	▲▲▲▲		8			Homag	1	58806134	
200	4,45-5,25	3,2	65	36	▲▲▲▲	2/9/100 + 2/9/110	8			Selco	1	58806130	

Panels

* cutting quality: ▲ very rough cut ▲▲ rough cut, ▲▲▲ fine cut ▲▲▲▲ very fine cut
 ** pin holes: Combi1 matches 2/10/60 and 2/7/42 Combi3 matches 2/10/60 and 2/9/46 and 2/9,5/46,5 and 2/7/42
 For suitable reducing rings see chapter CONSTRUCTION/Saws/Reducing Rings