

Thin kerf multi-rip saw blades with rakers

industrial line



280

APPLICATION: for rip cuts where the thin-kerf reduce material wastes.

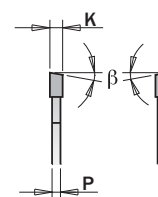
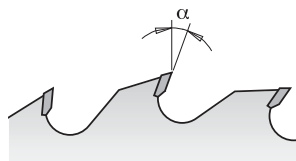
MACHINES: multi-rip machines with one or two shafts.

MATERIAL: hard wood dry and wet.

TECHNICAL DETAILS OF CARBIDE TEETH:

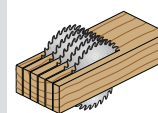
- Teeth height mm:
- Grade ISO:
- Hardness (HV10):
- Transverse rupture strength (N/mm²):

10
K20
1.640
2.200



EXCELLENT

Multiple rip wood



D mm	F mm	Key way mm	Z	K mm	P mm	α	β	ORDER NO.
180	40		21+3	2,5	1,8	20°	FLAT	280.021.07S
200	40		21+3	2,5	1,8	20°	FLAT	280.021.08S
250	70	21 x 5	20+4	2,7	1,8	20°	10° ATB	280.020.10V
250	80	13 x 5	20+4	2,7	1,8	20°	10° ATB	280.020.10W
300	70	21 x 5	24+4	2,7	1,8	20°	10° ATB	280.024.12V
300	80	13 x 5	24+4	2,7	1,8	20°	10° ATB	280.024.12W

Thick-kerf multi-rip saw blades with rakers

industrial line



277

APPLICATION: for rip cuts where the thick-kerf is used as a shoulder saw blades to guarantee the accurate distribution of the lateral forces.

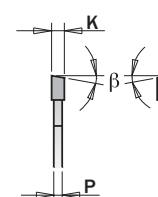
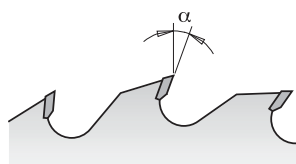
MACHINES: multi-rip machines with one or two shafts.

MATERIAL: thick hard wood dry and wet with humidity rate over 10%

TECHNICAL DETAILS OF CARBIDE TEETH:

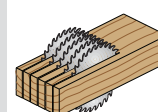
- Teeth height mm:
- Grade ISO:
- Hardness (HV10):
- Transverse rupture strength (N/mm²):

10
K20
1.640
2.200



EXCELLENT

Multiple rip wood



D mm	F mm	Key way mm	Z	K mm	P mm	α	β	ORDER NO.
300	30		24+4	4,0	2,8	18°	10° ATB	277.024.12M
300	70	21 x 5	24+4	4,0	2,8	18°	10° ATB	277.024.12V
300	80	13 x 5	24+4	4,0	2,8	18°	10° ATB	277.024.12W
350	30		24+6	4,2	2,8	18°	10° ATB	277.024.14M
350	70	21 x 5	24+6	4,2	2,8	18°	10° ATB	277.024.14V

Multi-rip saw blades with rakers industrial line



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APPLICATION: for rip cuts where the rakers prevent the wood contact with the steel plate.

MACHINES: multi-rip machines with one or two shafts.

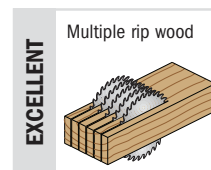
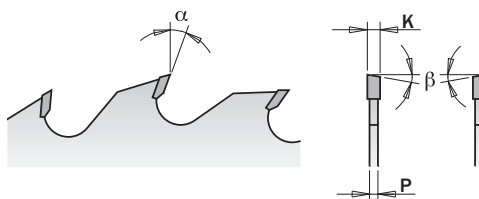
MATERIAL: soft, hard wood dry and wet.



TECHNICAL DETAILS OF CARBIDE TEETH:

- Teeth height mm:
- Grade ISO:
- Hardness (HV10):
- Transverse rupture strength (N/mm²):

10
K20
1.640
2.200



EXCELLENT

Multiple rip wood

D mm	F mm	Key way mm	Z	K mm	P mm	α	β	ORDER NO.
250	30		20+4	3,2	2,2	20°	10° ATB	279.020.10M
250	70	21 x 5	20+4	3,2	2,2	20°	10° ATB	279.020.10V
250	80	13 x 5	20+4	3,2	2,2	20°	10° ATB	279.020.10W
300	30		24+4	3,2	2,2	20°	10° ATB	279.024.12M
300	60	21 x 5	24+4	3,2	2,2	20°	10° ATB	279.024.12U
300	70	21 x 5	24+4	3,2	2,2	20°	10° ATB	279.024.12V
300	80	13 x 5	24+4	3,2	2,2	20°	10° ATB	279.024.12W
350	30		28+4	3,5	2,5	20°	10° ATB	279.028.14M
350	60	21 x 5	28+4	3,5	2,5	20°	10° ATB	279.028.14U
350	70	21 x 5	28+4	3,5	2,5	20°	10° ATB	279.028.14V
350	80	14 x 5	28+4	3,5	2,5	20°	10° ATB	279.028.14W
400	30		28+6	4	2,8	20°	10° ATB	279.028.16M
400	70	21 x 5	28+6	4	2,8	20°	10° ATB	279.028.16V

Multi-rip saw blades with limitor industrial line



278

APPLICATION: for rip cuts where the special steel plate prevent vibrations.

MACHINES: multi-rip machines with one or two shafts.

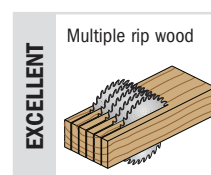
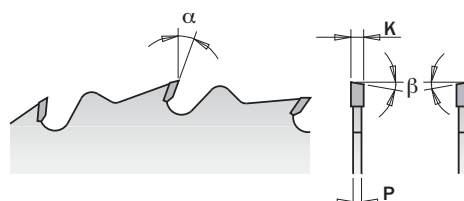
MATERIAL: soft and hard wood dry.



TECHNICAL DETAILS OF CARBIDE TEETH:

- Teeth height mm:
- Grade ISO:
- Hardness (HV10):
- Transverse rupture strength (N/mm²):

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K20
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EXCELLENT

Multiple rip wood

D mm	F mm	Key way mm	Z	K mm	P mm	α	β	ORDER NO.
300	30		28	3,2	2,2	20°	10° ATB	278.028.12M
300	70	21x5	28	3,2	2,2	20°	10° ATB	278.028.12V
350	30		36	3,5	2,5	20°	10° ATB	278.036.14M
350	70	21x5	36	3,5	2,5	20°	10° ATB	278.036.14V

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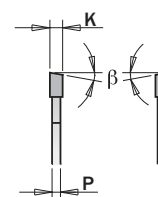
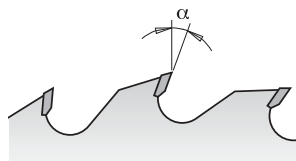
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MATERIAL: hard wood dry and wet.

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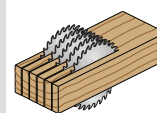
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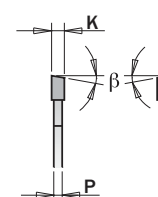
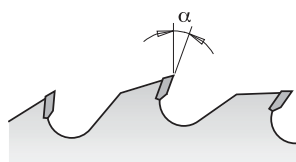
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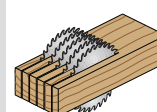
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