



Tongue and groove cutter, HL solid / HS tipped

Application:

For tongue and groove profiles on wall and ceiling panels.

Machine:

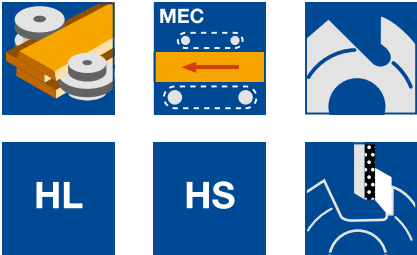
Four-sided moulders.

Workpiece material:

Softwood, along grain.

Technical information:

Tongue and groove cutter set with spacers for adjustment to different wood thicknesses and tongue and groove widths. BO 60 for use on hydro sleeve for high feed speeds and machining qualities. HL profile cutter with form ground clearance and large resharping area; HS tipped design with straight clearance.



Straight with closed joint (P3), as viewed from finished face

AF 200 2

| P | D | BO | HD | Z | NT | FL | n_{max} | QAL | ID |
|---|-----|----|---------|---|-----|----|-------------------|-----|---------------|
| | mm | mm | mm | | mm | mm | min ⁻¹ | | |
| 3 | 180 | 60 | 15 - 27 | 6 | 8.5 | 8 | 9000 | HL | 021876 |
| 3 | 160 | 40 | 15 - 27 | 6 | 8.5 | 8 | 9000 | HS | 022016 |

Bevel profile with closed joint (P5), as viewed from finished face

AF 210 2

| P | D | BO | HD | Z | NT | FL | n_{max} | QAL | ID |
|---|-----|----|-----------|---|----|----|-------------------|-----|---------------|
| | mm | mm | mm | | mm | mm | min ⁻¹ | | |
| 5 | 160 | 40 | 12.5 - 16 | 6 | 7 | 6 | 9000 | HS | 021913 |

Bevel profile (P1, P4)

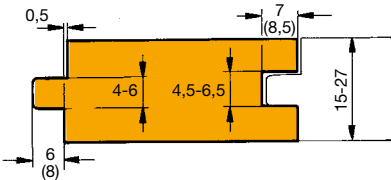
AF 240 2

| P | D | BO | HD | NT | FL | Z | n_{max} | QAL | ID |
|---|-----|----|---------|----|-----|---|-------------------|-----|---------------|
| | mm | mm | mm | mm | mm | | min ⁻¹ | | |
| 1 | 180 | 60 | 12 - 27 | 7 | 6 | 6 | 9000 | HL | 021964 |
| 4 | 180 | 60 | 12 - 27 | 8 | 8.5 | 6 | 9000 | HL | 021969 |

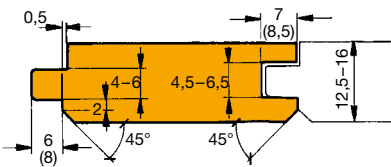
Radius profile R5 (P6)

AF 221 2

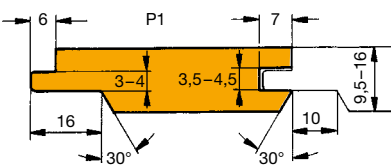
| P | D | BO | HD | NT | FL | Z | n_{max} | QAL | ID |
|---|-----|----|---------|----|------|---|-------------------|-----|---------------|
| | mm | mm | mm | mm | mm | | min ⁻¹ | | |
| 6 | 180 | 60 | 14 - 19 | 10 | 10.5 | 6 | 9000 | HL | 021883 |



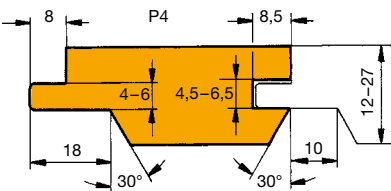
Profile 3: AF 200 2



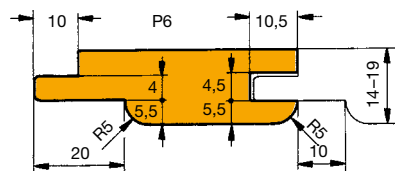
Profile 5: AF 210 2



Profile 1: AF 240 2



Profile 4: AF 240 2



Profile 6: AF 221 2

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