

## Nut-, Trenn- und Schlitzfräsen

Zweischneidige Wendeschneidplatten zum Nut-, Trenn- und Schlitzfräsen ab Schneidenbreite 1,5 mm.

## Groove and slot milling

Two-edged indexable cutting inserts for general groove milling and slot milling with cutting edge widths as of 1,5 mm.

Passende Klemmhalter auf Seite // Suitable toolholders on page **637**

Bitte Hinweise im Anhang beachten // Please read add. notes

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**SP**  
**HM**

Legende  
Legend

**683**



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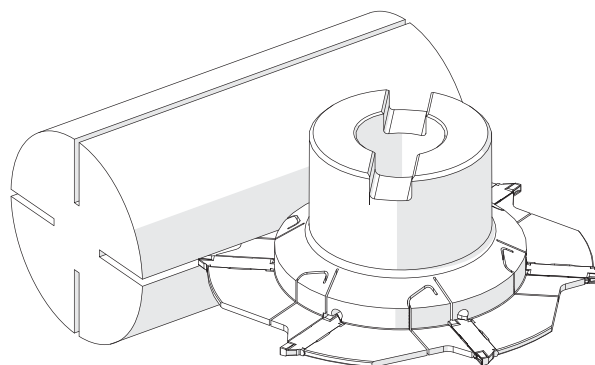
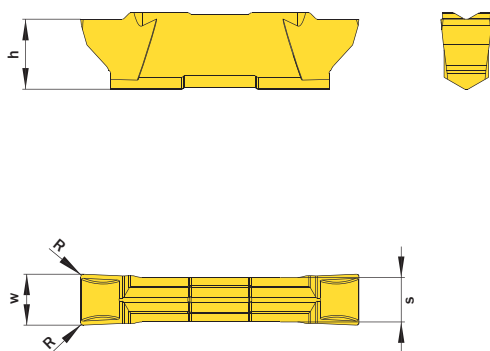


Abbildung zeigt / Drawing shows: MH2.400.020 GG

| w ±0,01       |      | R              | Artikelnummer<br>Part number | Webcode<br>www.simtek.com/webcode                                                      | Empfohlene<br>Schneidstoffe<br>Tagesaktuelle Verfügbarkeit<br>und Preise finden Sie auf<br>www.simtek.com/webcode<br><br>Recommended<br>cutting grades<br>You can find current<br>availability and prices on<br>www.simtek.com/webcode | h    | S      | Connectcode<br>www.simtek.com/code |    |
|---------------|------|----------------|------------------------------|----------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|--------|------------------------------------|----|
| mm            | mm   | mm             |                              |                                                                                        |                                                                                                                                                                                                                                        |      |        |                                    | mm |
| ▼ R = 0,05 mm |      |                |                              |                                                                                        |                                                                                                                                                                                                                                        |      |        |                                    |    |
| 1,5           | 0,05 | MH2.150.005 GG | A2DM                         | <div><div>P</div><div>N</div><div>M</div><div>K</div><div>S</div><div>H</div></div> O  | 5,5                                                                                                                                                                                                                                    | 1,15 | MH2.15 |                                    |    |
| 2,0           | 0,05 | MH2.200.005 GG | A2DN                         | <div><div>X800</div><div>X500</div><div>GT42</div><div>X500</div><div>X400</div></div> | 5,5                                                                                                                                                                                                                                    | 1,6  | MH2.20 |                                    |    |
| 2,5           | 0,05 | MH2.250.005 GG | A2DP                         | <div><div>X800</div><div>X500</div><div>GT42</div><div>X500</div><div>X400</div></div> | 5,5                                                                                                                                                                                                                                    | 2,1  | MH2.25 |                                    |    |
| 3,0           | 0,05 | MH2.300.005 GG | A2DQ                         | <div><div>X800</div><div>X500</div><div>GT42</div><div>X500</div><div>X400</div></div> | 5,5                                                                                                                                                                                                                                    | 2,6  | MH2.30 |                                    |    |
| ▼ R = 0,2 mm  |      |                |                              |                                                                                        |                                                                                                                                                                                                                                        |      |        |                                    |    |
| 1,5           | 0,2  | MH2.150.020 GG | A2DS                         | <div><div>X800</div><div>X500</div><div>GT42</div><div>X500</div><div>X400</div></div> | 5,5                                                                                                                                                                                                                                    | 1,15 | MH2.15 |                                    |    |
| 1,57          | 0,2  | MH2.157.020 GG | A6ND                         | <div><div>X800</div><div>X500</div><div>GT42</div><div>X500</div><div>X400</div></div> | 5,5                                                                                                                                                                                                                                    | 1,15 | MH2.15 |                                    |    |
| 2,0           | 0,2  | MH2.200.020 GG | A2DT                         | <div><div>X800</div><div>X500</div><div>GT42</div><div>X500</div><div>X400</div></div> | 5,5                                                                                                                                                                                                                                    | 1,6  | MH2.20 |                                    |    |
| 2,39          | 0,2  | MH2.239.020 GG | A6NF                         | <div><div>X800</div><div>X500</div><div>GT42</div><div>X500</div><div>X400</div></div> | 5,5                                                                                                                                                                                                                                    | 1,6  | MH2.20 |                                    |    |
| 2,5           | 0,2  | MH2.250.020 GG | A2DU                         | <div><div>X800</div><div>X500</div><div>GT42</div><div>X500</div><div>X400</div></div> | 5,5                                                                                                                                                                                                                                    | 2,1  | MH2.25 |                                    |    |
| 3,0           | 0,2  | MH2.300.020 GG | A2DV                         | <div><div>X800</div><div>X500</div><div>GT42</div><div>X500</div><div>X400</div></div> | 5,5                                                                                                                                                                                                                                    | 2,6  | MH2.30 |                                    |    |
| 3,18          | 0,2  | MH2.318.020 GG | A6NH                         | <div><div>X800</div><div>X500</div><div>GT42</div><div>X500</div><div>X400</div></div> | 5,5                                                                                                                                                                                                                                    | 2,6  | MH2.30 |                                    |    |
| 3,5           | 0,2  | MH2.350.020 GG | A2DW                         | <div><div>X800</div><div>X500</div><div>GT42</div><div>X500</div><div>X400</div></div> | 5,5                                                                                                                                                                                                                                    | 2,6  | MH2.30 |                                    |    |
| 4,0           | 0,2  | MH2.400.020 GG | A2DX                         | <div><div>X800</div><div>X500</div><div>GT42</div><div>X500</div><div>X400</div></div> | 5,5                                                                                                                                                                                                                                    | 3,5  | MH2.40 |                                    |    |
| 4,75          | 0,2  | MH2.475.020 GG | A6NK                         | <div><div>X800</div><div>X500</div><div>GT42</div><div>X500</div><div>X400</div></div> | 5,5                                                                                                                                                                                                                                    | 3,5  | MH2.40 |                                    |    |
| 5,0           | 0,2  | MH2.500.020 GG | A2DY                         | <div><div>X800</div><div>X500</div><div>GT42</div><div>X500</div><div>X400</div></div> | 5,5                                                                                                                                                                                                                                    | 3,5  | MH2.40 |                                    |    |
| ▼ R = 0,4 mm  |      |                |                              |                                                                                        |                                                                                                                                                                                                                                        |      |        |                                    |    |
| 3,0           | 0,4  | MH2.300.040 GG | A2DZ                         | <div><div>X800</div><div>X500</div><div>GT42</div><div>X500</div><div>X400</div></div> | 5,5                                                                                                                                                                                                                                    | 2,6  | MH2.30 |                                    |    |
| 3,5           | 0,4  | MH2.350.040 GG | A2D0                         | <div><div>X800</div><div>X500</div><div>GT42</div><div>X500</div><div>X400</div></div> | 5,5                                                                                                                                                                                                                                    | 2,6  | MH2.30 |                                    |    |
| 4,0           | 0,4  | MH2.400.040 GG | A2D1                         | <div><div>X800</div><div>X500</div><div>GT42</div><div>X500</div><div>X400</div></div> | 5,5                                                                                                                                                                                                                                    | 3,5  | MH2.40 |                                    |    |
| 5,0           | 0,4  | MH2.500.040 GG | A2D2                         | <div><div>X800</div><div>X500</div><div>GT42</div><div>X500</div><div>X400</div></div> | 5,5                                                                                                                                                                                                                                    | 3,5  | MH2.40 |                                    |    |

Bestellbeispiel // Order example: **MH2.300.020 GG X800** (X800 = Schneidstoff // Grade)