## Solid carbide face milling cutter 3-cutter, uncoated

## Application

<u>ATORN</u>®

For face milling of larger surfaces in light alloys and plastics.

## Version

- Steel shank with soldered-on cemented carbide head
- Straight shank in accordance with DIN 6535 HA
- uncoated
- Without centre cutting

| Application | Steel (N/mm <sup>2</sup> ) |       | Stainless steel |         | Alu     |       | Brass |       | Bronze |       | Plas- |      |        |      |       |       | Hard mat. |         |         |
|-------------|----------------------------|-------|-----------------|---------|---------|-------|-------|-------|--------|-------|-------|------|--------|------|-------|-------|-----------|---------|---------|
|             | <700                       | <1000 | <1300           | marten. | austen. | short | long  | short | long   | short | long  | tics | G(C)FK | GjMW | alloy | alloy | alloy     | <55 HRC | <65 HRC |
|             |                            |       |                 |         |         |       |       |       |        |       |       | 350  |        |      |       |       |           |         |         |

| Art. no.                            | 16657 700         |  |  |  |  |  |
|-------------------------------------|-------------------|--|--|--|--|--|
| Cutting material                    | Carbide           |  |  |  |  |  |
| Surface                             | Uncoated          |  |  |  |  |  |
| Туре                                | W                 |  |  |  |  |  |
| Number of cutting edges             | 3 PCS             |  |  |  |  |  |
| Twist angle                         | 30°               |  |  |  |  |  |
| Tool holding device                 | HA parallel shank |  |  |  |  |  |
| Overall length                      | Normal            |  |  |  |  |  |
| Cutting edge diameter               | 10 mm             |  |  |  |  |  |
| Cutting edge length                 | 8 mm              |  |  |  |  |  |
| Length                              | 50 mm             |  |  |  |  |  |
| Shaft diameter                      | 6 mm              |  |  |  |  |  |
| fz aluminium                        | 0.12 mm           |  |  |  |  |  |
| Overall stainless steel suitability | 3                 |  |  |  |  |  |
| fitness not iron total              | 3                 |  |  |  |  |  |
| fitness Titan/Nickel/Super total    | 3                 |  |  |  |  |  |

## EAN-Code

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