

**Garant****Radius milling insert, HB7720, Radius R: 3mm****Order data**

|              |               |
|--------------|---------------|
| Order number | 217282 3      |
| GTIN         | 4062406729639 |
| Item class   | 21C           |

**Technical description**

|                           |                                    |
|---------------------------|------------------------------------|
| Radius R                  | 3 mm                               |
| Internal $\varnothing$ d  | 19.3 mm                            |
| A                         | 5 mm                               |
| Grade                     | HB7720                             |
| External $\varnothing$ D  | 26 mm                              |
| Type                      | P26                                |
| Number of cutting edges Z | 6                                  |
| Type of product           | Cutter insert for circular milling |

**User data**

|  | Suitability | $V_c$ | ISO code |
|--|-------------|-------|----------|
|--|-------------|-------|----------|

|                                |          |           |   |
|--------------------------------|----------|-----------|---|
| Alu plastics                   | suitable | 500 m/min | N |
| Aluminium (short chipping)     | suitable | 400 m/min | N |
| Alu > 10% Si                   | suitable | 250 m/min | N |
| Steel < 500 N/mm <sup>2</sup>  | suitable | 250 m/min | P |
| Steel < 750 N/mm <sup>2</sup>  | suitable | 180 m/min | P |
| Steel < 900 N/mm <sup>2</sup>  | suitable | 120 m/min | P |
| Steel < 1100 N/mm <sup>2</sup> | suitable | 120 m/min | P |
| Steel < 1400 N/mm <sup>2</sup> | suitable | 100 m/min | P |
| Steel < 55 HRC                 | suitable | 60 m/min  | H |
| Steel < 60 HRC                 | suitable | 45 m/min  | H |
| Steel < 65 HRC                 | suitable | 35 m/min  | H |
| Steel < 67 HRC                 | suitable | 30 m/min  | H |
| INOX < 900 N/mm <sup>2</sup>   | suitable | 120 m/min | M |
| INOX > 900 N/mm <sup>2</sup>   | suitable | 120 m/min | M |
| Ti > 850 N/mm <sup>2</sup>     | suitable | 80 m/min  | S |
| GG(G)                          | suitable | 180 m/min | K |
| Uni                            | suitable |           |   |
| wet maximum                    | suitable |           |   |
| dry                            | suitable |           |   |