

**Garant**

**for indexable inserts DD.. DDJNR 93°, right-hand, Shank / insert size:  
20/11mm**



## Order data

|              |               |
|--------------|---------------|
| Order number | 250630 20/11  |
| GTIN         | 4067263122173 |
| Item class   | 21U           |

## Description

### Version:

Highly efficient cooling directly on the cutting edge and additional flank face cooling.

### Note:

Coolant transfer via slot on the underside of the shank in conjunction with GARANT Master Eco holders No. 319006 – 319136 or No. 317900 for shank length < 125 mm. Optional connection possibility via hose connection (G 1/8 inch) No. 269207 and 269208.

## Technical description

|                                 |             |
|---------------------------------|-------------|
| suitable indexable insert       | DN.. 1104.. |
| Functional width L <sub>4</sub> | 25 mm       |
| Series                          | Master Eco  |
| Overall length L                | 95 mm       |
| Clamp, screw, spring            | 259036 23   |
| Insert size                     | 11 mm       |
| Shim                            | 269007 1    |
| Head length L <sub>1</sub>      | 35 mm       |
| Shank size                      | 20 mm       |
| Shim screw                      | 259027 3    |

|                        |                               |
|------------------------|-------------------------------|
| ISO code toolholder    | DDJNR/L 2020X11               |
| Standard               | Works standard                |
| Application type       | right-hand                    |
| Through-coolant        | yes                           |
| Setting angle $\kappa$ | 93 degrees                    |
| Application            | External longitudinal turning |
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| Type of product        | Boring bar                    |