

**Garant****APMT 133520 TR, HB7520, Type: UNI****Order data**

|              |               |
|--------------|---------------|
| Order number | 215388 UNI    |
| GTIN         | 4045197707994 |
| Item class   | 21A           |

**Description****Note:**

Standard application values for  $a_e = 0.25 \times D$  /  $a_p = 4$  mm,  $a_{p,max} = 6$  mm.

Corner radius: 2 mm

**Technical description**

|                           |                              |
|---------------------------|------------------------------|
| Type                      | UNI                          |
| Corner radius             | 2 mm                         |
| Series                    | Softcut®                     |
| ISO code indexable insert | APMT 133520 TR               |
| Grade                     | HB7520                       |
| Tool material             | Carbide                      |
| Type of product           | Indexable insert for milling |

**User data**

|                               | <b>Suitability</b>                        | <b>V<sub>c</sub></b> | <b>ISO code</b> |
|-------------------------------|---|----------------------|-----------------|
| Steel < 500 N/mm <sup>2</sup> | suitable                                  | 330 m/min            | P               |
| Steel < 750 N/mm <sup>2</sup> | suitable                                  | 290 m/min            | P               |
| Steel < 900 N/mm <sup>2</sup> | suitable                                  | 250 m/min            | P               |
| INOX < 900 N/mm <sup>2</sup>  | suitable                                  | 150 m/min            | M               |
| INOX > 900 N/mm <sup>2</sup>  | suitable                                  | 120 m/min            | M               |
| Uni                           | suitable                                  |                      |                 |
| wet maximum                   | suitable only under restricted conditions |                      |                 |
| dry                           | suitable                                  |                      |                 |