

**Garant**
**APMT 060220 FR, HU7810, Type: ALU**


## Order data

|              |               |
|--------------|---------------|
| Order number | 215626 ALU    |
| GTIN         | 4045197707932 |
| Item class   | 21A           |

## Description

**Note:**

Standard application values for  $a_e = 0.25 \times D$ .  $a_p = 3$  mm,  $a_p$  max = 4 mm.

Corner radius: 2 mm

Feed  $f_z$  per tooth: 0.1 mm

## Technical description

|                           |                              |
|---------------------------|------------------------------|
| Type                      | ALU                          |
| Feed $f_z$ per tooth      | 0.1 mm                       |
| Corner radius             | 2 mm                         |
| Series                    | Softcut®                     |
| ISO code indexable insert | APMT 060220 FR               |
| Grade                     | HU7810                       |
| 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> |
|----------------------------|---|----------------------|-----------------|
| Alu plastics               | suitable                                  | 600 m/min            | N               |
| Aluminium (short chipping) | suitable                                  | 500 m/min            | N               |
| Alu > 10% Si               | suitable                                  | 400 m/min            | N               |
| wet maximum                | suitable only under restricted conditions |                      |                 |
| dry                        | suitable                                  |                      |                 |