


BDGT 170408 FR-JA, GW25, Type: ALU

Order data

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|--------------|---------------|
| Order number | 227527 ALU |
| GTIN | 4960664457885 |
| Item class | 25A |

Description
Note:

Standard application values for $a_e = 0.3 \times D$.

Exactly 90° up to $a_p = 9$ mm.

Corner radius: 0.8 mm

Feed f_z per tooth: 0.05 – 0.33 mm

Technical description

| | |
|---------------------------|------------------------------|
| Type | ALU |
| Feed f_z per tooth | 0.05 – 0.33 mm |
| Corner radius | 0.8 mm |
| ISO code indexable insert | BDGT 170408 FR-JA |
| Grade | GW25 |
| Tool material | Carbide |
| Type of product | Indexable insert for milling |

User data

| | Suitability | V_c | ISO code |
|----------------------------|---|----------------------|-----------------|
| Alu plastics | suitable | 700 m/min | N |
| Aluminium (short chipping) | suitable | 500 m/min | N |
| Alu > 10% Si | suitable | 250 m/min | N |
| wet maximum | suitable only under restricted conditions | | |
| wet minimum | suitable only under restricted conditions | | |
| dry | suitable | | |
| Air | suitable | | |