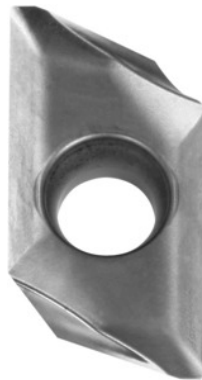



**ZDET 16M512 FR-721, GH1, Type: ALU**

**Order data**

Order number	220816 ALU
GTIN	4059782504240
Item class	28E

**Description**
**Recommendation:**

When exchanging the indexable inserts, please also replace the screws. Spare screws are supplied with the indexable inserts.

**Note:**

$f_z$  for  $a_e = 0.3 \times D$ .

$f_z$  for roughing up to  $a_{p \max} 16 \text{ mm}$ : 0.12 - 0.25 mm

$f_z$  for pre-finishing  $a_p = 3 \text{ mm}$ : 0.05 - 0.15 mm

$f_z$  for finishing  $a_p = 1 \text{ mm}$ : 0.02 - 0.1 mm

**Technical description**

$f_z$ for finishing $a_p = 1 \text{ mm}$	0.02 - 0.1 mm
Type	ALU
$f_z$ for pre-finishing $a_p = 3 \text{ mm}$	0.05 - 0.15 mm
$f_z$ for roughing up to $a_{p \max} 16 \text{ mm}$	0.12 - 0.25 mm
Corner radius	1,2 mm
ISO code indexable insert	ZDET 16M512 FR-721

Grade	GH1
Tool material	Carbide
Number of changes/inserts	2
Type of product	Indexable insert for milling