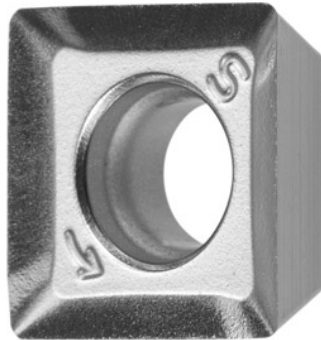


**Garant**
**SOET 083604 PDER, HU7810, Type: ALU**

**Order data**

Order number	214914 ALU
GTIN	4045197706607
Item class	21A

**Description**
**Version:**

Increased insert thickness permits markedly deep trough geometry for positive cutting action, and minimises the susceptibility to fracture.

**Note:**

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

Corner radius: 0.4 mm

Feed  $f_z$  per tooth: 0.15 mm

**Technical description**

Feed $f_z$ per tooth	0.15 mm
Type	ALU
Corner radius	0.4 mm
ISO code indexable insert	SOET 083604 PDER
Grade	HU7810
Tool material	Carbide

Number of changes/inserts	4
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	700 m/min	N
Aluminium (short chipping)	suitable	700 m/min	N
Alu > 10% Si	suitable	650 m/min	N
wet maximum	suitable only under restricted conditions		
wet minimum	suitable only under restricted conditions		
dry	suitable		