

Garant
SOET 120504 PDER, HU7810, Type: ALU

Order data

Order number	214860 ALU
GTIN	4045197747945
Item class	21A

Description
Version:

Increased insert thickness for the highest metal removal rates. Protected against wear by the latest coating.

Note:

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

Corner radius: 0.4 mm

Feed f_z per tooth: 0.2 mm

Technical description

Type	ALU
Feed f_z per tooth	0.2 mm
Corner radius	0.4 mm
ISO code indexable insert	SOET 120504 PDER
Grade	HU7810
Tool material	Carbide

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