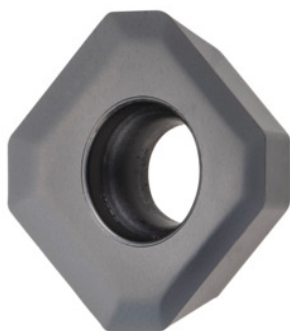


Garant

Indexable insert for milling SDHT 0903 AEFN, for face mills, HB7810, diamond-coated



Order data

Order number	214479 ALU
GTIN	4069515015219
Item class	21B

Description

Version:

- **Indexable inserts for higher cutting speeds and feed rates.**
- **Precision sintered and ground for best surface quality.**
- **Micro-grain structure gives high strength and wear resistance.**

Note:

Standard application values for $a_e = 0.5 \dots 1 \times D$ / $a_{p \max} = 3 \text{ mm}$.

Technical description

ISO code indexable insert	SDHT 0903 AEFN
Type	ALU
Feed f_z per tooth	0.19 mm
Insert thickness E	3.18 mm
Coating	diamond coated
Type	HB7810

Data sheet

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	1500 m/min	N
Aluminium (short chipping)	suitable	1300 m/min	N
Alu > 10% Si	suitable	680 m/min	N
Graphite, GRP, CRP	suitable		
wet maximum	suitable		
dry	suitable only under restricted conditions		