



simturn AX boring-out insert, left-hand, L₂ = 25.4 mm, Ø D_{min}: 5,2mm



Order data

Order number	270569 5,2
GTIN	2050002065789
Item class	24U

Description

Version:

Coating: X800 (successor to coating GN39)

Technical description

Ø D	5 mm
f	2.45 mm
max. groove depth t _{max}	0.5 mm
for bores from Ø D _{min}	5.2 mm
Radius R	0.2 mm
Manufacturer's designation	AEHNX800
Usable length	25.4 mm
Product name attribute	L ₂ = 25.4 mm
Type of product	Cutter insert for turning

User data

	Suitability	V _c	ISO code
Aluminium (short chipping)	suitable		
Alu > 10% Si	suitable		

Steel < 500 N/mm ²	suitable	180 m/min	P
Steel < 900 N/mm ²	suitable	130 m/min	P
INOX < 900 N/mm ²	suitable	100 m/min	M
INOX > 900 N/mm ²	suitable	70 m/min	M
Ti > 850 N/mm ²	suitable	40 m/min	S
GG(G)	suitable	110 m/min	K
CuZn	suitable		
continuous	suitable		
irregular	suitable		
wet maximum	suitable		