



simturn AX boring-out insert, right-hand, L₂ = 10.2 mm, Ø D_{min}: 2,7mm



Order data

Order number	270547 2,7
GTIN	2050002065338
Item class	24U

Description

Version:

Coating: X800 (successor to coating GN39)

Technical description

f	1.2 mm
Through-coolant	no
Radius R	0.15 mm
Ø D	4 mm
max. groove depth t _{max}	0.2 mm
for bores from Ø D _{min}	2.7 mm
Manufacturer's designation	AH2MX800
Usable length	10.2 mm
Product name attribute	L ₂ = 10.2 mm
Type of product	Cutter insert for turning

User data

	Suitability	V _c	ISO code
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Aluminium (short chipping)	suitable only under restricted conditions		
Alu > 10% Si	suitable only under restricted conditions		
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 only under restricted conditions		S
GG(G)	suitable	110 m/min	K
CuZn	suitable		
continuous	suitable		
irregular	suitable only under restricted conditions		
wet maximum	suitable		