



simturn AX Center Line boring-out insert, left-hand, L₂ = 10.2 mm, Ø Dmin: 1,4mm



Order data

Order number	270513 1,4
GTIN	2050002064782
Item class	24U

Description

Version:

Coating: X800 (successor to coating GN39)

Technical description

f	1.95 mm
Radius R	0.1 mm
Through-coolant	no
max. groove depth t _{max}	0.15 mm
Ø D	4 mm
Manufacturer's designation	AW3HX800
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
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		
GG(G)	suitable	110 m/min	K
CuZn	suitable		
continuous	suitable		
irregular	suitable only under restricted conditions		
wet maximum	suitable		