



simturn AX thread turning insert, partial profile, 60°, internal, right-hand, L2 = 15.2 mm, Type: 2



Order data

Order number	270649 2
GTIN	2050002067318
Item class	24U

Description

Version:

Coating: X800 (successor to coating GN39)

Application:

For producing metric ISO internal threads.

Technical description

f	1.95 mm
for bores from $\varnothing D_{\min}$	3.9 mm
Groove width w	0.1 mm
t	0.46 mm
$\varnothing D$	4 mm
Pitch	0.8 – 1 mm
S	0.45
Manufacturer's designation	AW95X800
Product name attribute	L ₂ = 15.2 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		
Steel < 900 N/mm ²	suitable		
INOX < 900 N/mm ²	suitable		
INOX > 900 N/mm ²	suitable		
Ti > 850 N/mm ²	suitable only under restricted conditions		
GG(G)	suitable		
CuZn	suitable		
continuous	suitable		
irregular	suitable only under restricted conditions		
wet maximum	suitable		