



**simturn AX boring-out insert, right-hand, L2 = 10.2 mm, Ø Dmin: 3,2mm**



## Order data

Order number	270547 3,2
GTIN	2050002065345
Item class	24U

## Description

### Version:

Coating: X800 (successor to coating GN39)

## Technical description

for bores from $\varnothing D_{\min}$	3.2 mm
max. groove depth $t_{\max}$	0.2 mm
Radius R	0.15 mm
$\varnothing D$	4 mm
Through-coolant	no
f	1.45 mm
Manufacturer's designation	ANAVX800
Usable length	10.2 mm
Product name attribute	L <sub>2</sub> = 10.2 mm
Type of product	Cutter insert for turning

## User data

	Suitability	V <sub>c</sub>	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 <sup>2</sup>	suitable	180 m/min	P
Steel < 900 N/mm <sup>2</sup>	suitable	130 m/min	P
INOX < 900 N/mm <sup>2</sup>	suitable	100 m/min	M
INOX > 900 N/mm <sup>2</sup>	suitable	70 m/min	M
Ti > 850 N/mm <sup>2</sup>	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		