



**simturn AX boring-out insert, left-hand, L<sub>2</sub> = 25.4 mm, Ø D<sub>min</sub>: 6,2mm**



## Order data

Order number	270569 6,2
GTIN	2050002065796
Item class	24U

## Description

### Version:

Coating: X800 (successor to coating GN39)

## Technical description

Ø D	6 mm
for bores from Ø D <sub>min</sub>	6.2 mm
Radius R	0.2 mm
max. groove depth t <sub>max</sub>	0.5 mm
f	2.95 mm
Manufacturer's designation	ADFDX800
Usable length	25.4 mm
Product name attribute	L <sub>2</sub> = 25.4 mm
Type of product	Cutter insert for turning

## User data

	Suitability	V <sub>c</sub>	ISO code
Aluminium (short chipping)	suitable		
Alu > 10% Si	suitable		

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	40 m/min	S
GG(G)	suitable	110 m/min	K
CuZn	suitable		
continuous	suitable		
irregular	suitable		
wet maximum	suitable		