


**simturn AX boring-out insert, left-hand, L<sub>2</sub> = 20.3 mm, Ø D<sub>min</sub>: 3,2mm**

**Order data**

Order number	270567 3,2
GTIN	2050002065727
Item class	24U

**Description**
**Version:**

Coating: X800 (successor to coating GN39)

**Technical description**

for bores from Ø D <sub>min</sub>	3.2 mm
max. groove depth t <sub>max</sub>	0.2 mm
Ø D	4 mm
f	1.45 mm
Radius R	0.15 mm
Manufacturer's designation	ABZBX800
Usable length	20.3 mm
Product name attribute	L <sub>2</sub> = 20.3 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		