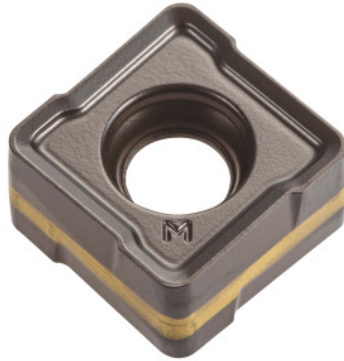



SZMU 080412PNTR, IC5100, Type: GG

Order data

Order number	225809 GG
GTIN	7291075440027
Item class	19A

Description
Version:

Double-sided indexable insert with 8 helical cutting edges. Special cutting edge geometry for smooth cutting to reduce power consumption during machining.

Note:

The minimum order quantity corresponds to one pack unit quantity (VPE) or a multiple thereof. Standard application values for $a_e = 0.3$ to $1 \times D$ / $a_{p\max} = 5.0$ mm.

Technical description

Series	NEODO
Type	GG
Insert thickness E	4.76 mm
Corner radius	1.2 mm
Feed f_z per tooth	0.25 mm
Geometry	PNTR

Manufacturer's designation	S890 SZMU 080412PNTR IC5100
ISO code indexable insert	SZMU 080412PNTR
Grade	IC5100
Tool material	Carbide
Number of changes/inserts	4
Type of product	Indexable insert for milling

User data

	Suitability	V_c	ISO code
GG	suitable	300 m/min	K
GGG	suitable only under restricted conditions	240 m/min	K
wet maximum	suitable only under restricted conditions		
dry	suitable		
Air	suitable		