


**SZHU 080408PNR, IC882, Type: S**

**Order data**

Order number	225807 S
GTIN	7291075460360
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:**

Standard application values for  $a_e = 0.3$  to  $1 \times D$  /  $a_{p\max} = 5.0$  mm.

The minimum order quantity corresponds to one pack unit quantity (VPE) or a multiple thereof.

**Technical description**

Series	NEODO
Corner radius	0.8 mm
Insert thickness E	4.76 mm
Type	S
Feed $f_z$ per tooth	0.12 mm
Geometry	PNR

Manufacturer's designation	S890 SZHU 080408PNR IC882
ISO code indexable insert	SZHU 080408PNR
Grade	IC882
Tool material	Carbide
Number of changes/inserts	4
Type of product	Indexable insert for milling

### User data

	<b>Suitability</b>	<b>V<sub>c</sub></b>	<b>ISO code</b>
Ti > 850 N/mm <sup>2</sup>	suitable	45 m/min	S
wet maximum	suitable		
dry	suitable		