



## SYHU 070400ADTN, IC810, Type: GGG



### Order data

Order number	222521 GGG
GTIN	7291075311846
Item class	19A

### Description

#### Version:

Double-sided indexable insert with 8 cutting edges. Large flat chamfer for high surface qualities. Positive rake angle for optimum chip breaking.

#### Note:

Standard application values for  $a_e = 0.6$  to  $1.0 \times D$  /  $a_{p \max} = 4.6$  mm.

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

### Technical description

Series	DOVEIQMILL
Corner radius	0.8 mm
Insert thickness E	4.76 mm
Feed $f_z$ per tooth	0.25 mm
Geometry	ADTN
Manufacturer's designation	IQ845 SYHU 070400ADTN IC810
ISO code indexable insert	SYHU 070400ADTN

Grade	IC810
Tool material	Carbide
Number of changes/inserts	8
Type of product	Indexable insert for milling

**User data**

	<b>Suitability</b>	<b>V<sub>c</sub></b>	<b>ISO code</b>
GG	suitable only under restricted conditions	270 m/min	K
GGG	suitable	220 m/min	K
wet maximum	suitable		
dry	suitable only under restricted conditions		