



SYHU 070400ADN, IC830, Type: INOX



Order data

Order number	222517 INOX
GTIN	7291075311839
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

Feed f_z per tooth	0.16 mm
Series	DOVEIQMILL
Corner radius	0.8 mm
Insert thickness E	4.76 mm
Geometry	ADN
Manufacturer's designation	IQ845 SYHU 070400ADN IC830
ISO code indexable insert	SYHU 070400ADN

Grade	IC830
Tool material	Carbide
Number of changes/inserts	8
Type of product	Indexable insert for milling

User data

	Suitability	V_c	ISO code
INOX < 900 N/mm ²	suitable	140 m/min	M
INOX > 900 N/mm ²	suitable	130 m/min	M
wet maximum	suitable		
dry	suitable		