



TDKT 150504PDR, IC830, Type: INOX



Order data

Order number	226562 INOX
GTIN	7291075312645
Item class	19A

Description

Version:

Trigon indexable insert with 3 helical cutting edges. Axial and radial positive cutting edge design. For effective and precise machining of 90° shoulders.

Note:

Standard application values for $a_e = 0.3$ to $1 \times D$ / a_p max = 13.0 mm.

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

Technical description

Feed f_z	0.2 mm
Corner radius	0.4 mm
Series	HELI3MILL
Number of changes/inserts	3
Geometry	PDR
Manufacturer's designation	HM390 TDKT 150504PDR IC830
Grade	IC830

Tool material	Carbide
Type of product	Indexable insert for milling

User data

	Suitability	V_c	ISO code
INOX < 900 N/mm ²	suitable	130 m/min	M
INOX > 900 N/mm ²	suitable	110 m/min	M
wet maximum	suitable		
dry	suitable		