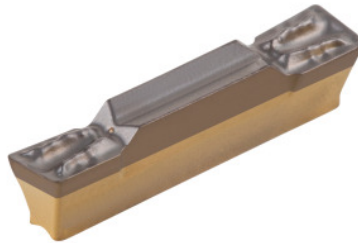




HELIGRIP inserts, IC8250, Groove width w / corner radius R: 6/0,8mm



Order data

Order number	273409 6/0,8
GTIN	7291075482720
Item class	26C

Description

Version:

Optimised chip forming and chip control.

Application:

For axial and radial grooving, parting off and internal machining. (HELIGRIP inserts for axial grooving application only compatible with HFHR holder).

Suitable for:

Blade carrier No. 273766 – 273768.

Note:

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

Technical description

Tolerance groove width w	0.05 mm
INSL	19 mm
Corner radius R	0.8 mm
Cutting depth a_p	1 - 3.6 mm
Feed rate f when parting off	0.13 - 0.25 mm/rev.
Groove width w	6 mm
Feed rate f when turning	0.24 - 0.42 mm/rev.

Number of changes/inserts	1
Tool material	Carbide
Indexable insert profile	neutral
Finishing/roughing assignment	Finishing
Main application	P
Secondary application	M
Cutting conditions	slightly interrupted
Chip breaker	T
Cutting speed v_c main application	45 - 260 m/min
Grade	IC8250
Type of product	Indexable insert for grooving