

Garant
Milling insert Ø 12 mm, Type: HART

Order data

Order number	212650 HART
GTIN	4045197712196
Item class	21A

Description
Version:

Detailed application values can be found in the GARANT machining handbook No. 110020.

· **Maximum concentricity and interchange accuracy: ± 0.015 mm.**

Application:

Full-radius inserts for general use in machining drop-forgings, and in tool and mould making.

Feed f_z in titanium > 850 N/mm²: 0.2 mm

Grade: HB7705

Technical description

Tool material	Carbide
Grade	HB7705
Feed f_z in short-chipping aluminium	0.2 mm
Feed f_z in steel < 1400 N/mm ²	0.2 mm
Feed f_z in steel < 60 HRC	0.15 mm
Feed f_z in titanium > 850 N/mm ²	0.2 mm
Number of changes/inserts	1

Type of product

Indexable insert for milling