

Garant
Round profile cutter insert, HB720, Ø Dmin groove D1/D2: 10/14 mm

Order data

Order number	273979 10/14
GTIN	4062406127770
Item class	21H

Description
Attention:

Ordering size = minimum groove Ø.
 Capable of cutting larger groove Ø without modification.
 $D_1 = D_{\min}$ internal Ø.
 $D_2 = D_{\min}$ external Ø.
 L type with larger groove depth t_{\max} .
 Minimum pre-drill Ø D_{\min} : 14 mm
 Insert thickness T: 9.2 mm
 Tip centre offset L_3 : 9 mm
 maximum cutting depth t_{\max} : 3 mm
 Radius R: 1 mm
 Groove width w: 2 mm

Technical description

maximum cutting depth t_{\max}	3 mm
Insert thickness T	9.2 mm
Tip centre offset L_3	9 mm
Radius R	1 mm

Feed f	0.01 - 0.02 mm/rev.
Groove width w	2 mm
Minimum pre-drill $\varnothing D_{\min}$	14 mm
Grade	HB720
Type of product	Mini indexable insert