

Garant
ANGX 10T308ZESR, HB9715, Type: HART


Order data

Order number	213068 HART
GTIN	4062406355463
Item class	21A

Description

Version:

Double-sided 2-edge inserts. High-performance substrates and innovative cutter geometries guarantee the best possible production results.

Note:

Standard application values for $a_e = 0.5...1 \times D/a_{p,max}$.

Programming radius at $a_{p,max}$: 1.6 mm

Feed f_z per tooth: 0.5 mm

Insert thickness S: 3.97 mm

Technical description

Corner radius	0,8 mm
Type	HART
Feed f_z per tooth	0.5 mm
Insert thickness S	3.97 mm
ISO code indexable insert	ANGX 10T308ZESR

Grade	HB9715
Tool material	Carbide
recommended cutting depth $a_{p\max}$	0.4 mm
maximum cutting depth $a_{p\max}$	1 mm
Programming radius at $a_{p\max}$	1.6 mm
Number of changes/inserts	4
Type of product	Indexable insert for milling

User data

	Suitability	V_c	ISO code
Steel < 55 HRC	suitable	80 m/min	H
Steel < 60 HRC	suitable	50 m/min	H
Steel < 65 HRC	suitable	35 m/min	H
GG(G)	suitable	355 m/min	K
Air	suitable		