

Garant**HiPer-Drill cutter insert m7, HB7725, Ø D: 30-Xmm****Order data**

Order number	231660 30-X
GTIN	4062406637033
Item class	20N

Description**Version:**

Vee ground cutter inserts for precise positioning and stable seating.
Concentricity when assembled $\leq 20 \mu\text{m}$. For holes up to IT9 accuracy.

Note:

Cutting data applies for the base body 5xD.

Drill pilot holes exclusively with cutter insert of the same type. Delivery time: 10 working weeks

Minimum order quantity: 3 pieces

Items made to order for a specific customer:

Cancellation only up to a maximum of 3 working days after receipt of order acknowledgement.

Items cannot be returned.

Technical description

Number of changes/inserts	1
for base body size	30 mm
Feed f in grey cast iron (G)	0.45 mm/rev.
Series	HiPer-Drill

Ø range	30 - 30.99 mm
Point angle	135 degrees
Grade	HB7725
Tool material	Carbide
Semi-Standard	yes
Number of cutting edges Z	2
Type of product	Cutter insert for boring

User data

	Suitability	V _c	ISO code
Steel < 900 N/mm ²	suitable only under restricted conditions	100 m/min	P
Steel < 1100 N/mm ²	suitable only under restricted conditions	90 m/min	P
Steel < 1400 N/mm ²	suitable only under restricted conditions	70 m/min	P
GG(G)	suitable	100 m/min	K
wet maximum	suitable		