

Garant**SOGX 050204, HB630, Type: UNI****Order data**

Order number	234038 UNI
GTIN	4045197697677
Item class	21E

Description**Suitable for:**

GARANT Power Drill No. 234000 – 234025.

Recommendation:

When spot drilling with holder No. 234015 and No. 234025, reduce the feed rate to 70%.

Feed f: 0.04 – 0.16 mm/rev.

Technical description

Type	UNI
Series	Power Drill
Number of changes/inserts	4
ISO code indexable insert	SOGX 050204
Grade	HB630
Tool material	Carbide
Feed f	0.04 – 0.16 mm/rev.
Type of product	Indexable insert for drilling

User data

	Suitability	V_c	ISO code
Steel < 500 N/mm ²	suitable	260 m/min	P
Steel < 750 N/mm ²	suitable	240 m/min	P
Steel < 900 N/mm ²	suitable	210 m/min	P
Steel < 1100 N/mm ²	suitable	170 m/min	P
Steel < 1400 N/mm ²	suitable only under restricted conditions	140 m/min	P
INOX < 900 N/mm ²	suitable	160 m/min	M
INOX > 900 N/mm ²	suitable only under restricted conditions	140 m/min	M
GG(G)	suitable	140 m/min	K
Uni	suitable		
wet maximum	suitable		