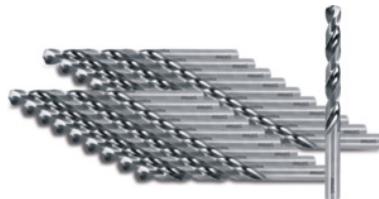




HSS-E jobber drill, Ø DC h8: 5,5mm



Order data

Order number	GG1407 5,5
GTIN	4045197911131
Item class	GGN

Description

Version:

Profile ground: high radial run-out and pitch accuracy, as well as precise point grinding. Drill for series production use.

Same as No. 114405.

With point geometry shape C from size 2 mm.

Recommendation:

Maximum drilling depth:

$$L_2 = L_c - 1.5 \times D_c$$

Technical description

Number of cutting edges Z	2
Standard	DIN 338
Tolerance nominal Ø	h8
Flute length L _c	57 mm
Feed f in steel < 900 N/mm ²	0.05 mm/rev.
Nominal Ø D _c	5.5 mm
Overall length L	93 mm
Point angle	135 degrees

Shank	Plain shank
Contents	20
Tool material	HSS E
Type	N
Colour ring	without
Type of product	Jobber drill

User data

	Suitability	V_c	ISO code
Steel < 500 N/mm ²	suitable	35 m/min	P
Steel < 750 N/mm ²	suitable	28 m/min	P
Steel < 900 N/mm ²	suitable	22 m/min	P
Steel < 1100 N/mm ²	suitable	8 m/min	P
Steel < 1400 N/mm ²	suitable	6 m/min	P
INOX < 900 N/mm ²	suitable only under restricted conditions	8 m/min	M
Oil	suitable		
wet maximum	suitable		

Accessories

Jobber drill HSS-EN Ø DC h8 5,5 mm

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