

Garant
HSS jobber drill W, uncoated, Ø DC h8: 3,8 mm

Order data

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|--------------|---------------|
| Order number | 114200 3,8 |
| GTIN | 4045197015464 |
| Item class | 11B |

Description
Version:

Standard core without core taper.
 Precision ground point.
 Ground flute with high helix.
 Bright ground surface finish.
 With point geometry shape A from size 2.0 mm.

Recommendation:
Maximum drilling depth:

$L_2 = L_c - 1.5 \times D_c$
 Through-coolant: no
 Standard: DIN 338
 Tolerance nominal Ø: h8
 Point angle: 130 degrees
 Number of cutting edges Z: 2
 recommended maximum drilling depth L_2 : 37.3 mm
 Flute length L_c : 43 mm
 Overall length L: 75 mm
 Shank Ø D_s : 3.8 mm
 Feed f in long-chipping aluminium plastics: 0.05 mm/rev.

Technical description

| | |
|---------------------------|--------|
| Number of cutting edges Z | 2 |
| Flute length L_c | 43 mm |
| Nominal Ø D_c | 3.8 mm |
| Tolerance nominal Ø | h8 |

| | |
|--|---------------|
| Shank $\varnothing D_s$ | 3.8 mm |
| Overall length L | 75 mm |
| Feed f in long-chipping aluminium plastics | 0.05 mm/rev. |
| Standard | DIN 338 |
| recommended maximum drilling depth L_2 | 37.3 mm |
| Point angle | 130 degrees |
| Coating | uncoated |
| Tool material | HSS |
| Type | W |
| Helix angle | 35-40 degrees |
| Shank | Plain shank |
| Through-coolant | no |
| Colour ring | yellow |
| Type of product | Jobber drill |