## HoLex

Carbide hole saw flat, $\varnothing$ DC: 22mm


## Order data

| Order number | 11850522 |
| :--- | :---: |
| GTIN | 4045197673862 |
| Item class | 12 C |

## Description

## Version:

Extremely strong and with perfect concentricity due to drill crown and shank of one piece (hardened).
Narrow carbide cutting edges with positive rake and large clearance angle provide good cutting performance at low cutting pressure.
Exchangeable centre drill, shank with 3 clamping faces.

Dimension L: all sizes $=\mathbf{1 1 . 8} \mathbf{~ m m}$.

## Application:

For use on stationary machines. Suitable for fibre-reinforced plastics (GRP and CRP).
Only for flat material up to 5 mm thickness.

## Technical description

| Nominal $\varnothing \mathrm{D}_{\mathrm{c}}$ | 22 mm |
| :--- | :---: |
| Shank $\varnothing$ | 10 mm |
| Length L | 11.8 mm |
| Version | flat |
| Tool material | Carbide |
| Standard | Manufacturer's standard |
| Shank | Three drive flats shank |
| $\varnothing$ tolerance | $-0.05 / 0.15 \mathrm{~mm}$ |
|  |  |
| O Hoffmann GmbH Qualitätswerkzeuge | $28.02 .202421: 27$ |


| Colour ring | without |
| :--- | :--- |
| Type of product | Hole saw |

## User data

|  | Suitability | V | ISO code |
| :--- | :---: | :---: | :---: |
| Aluminium (short <br> chipping) | suitable only under <br> restricted conditions | $70 \mathrm{~m} / \mathrm{min}$ | N |
| Steel $<500 \mathrm{~N} / \mathrm{mm}^{2}$ | suitable | $50 \mathrm{~m} / \mathrm{min}$ | P |
| Steel $<750 \mathrm{~N} / \mathrm{mm}^{2}$ | suitable | $50 \mathrm{~m} / \mathrm{min}$ | P |
| INOX $<900 \mathrm{~N} / \mathrm{mm}^{2}$ | suitable | $35 \mathrm{~m} / \mathrm{min}$ | M |
| Graphite, GRP, CRP | suitable | $80 \mathrm{~m} / \mathrm{min}$ | N |
| Uni | suitable |  |  |
| wet maximum | suitable only under <br> restricted conditions |  |  |
| dry | suitable |  |  |

