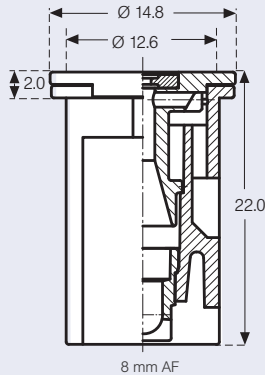


Air-injector compact nozzles IDK 90 **NEW**

Spray angle: 90°
Material: ceramic



G 1834
G 1835
G 1886



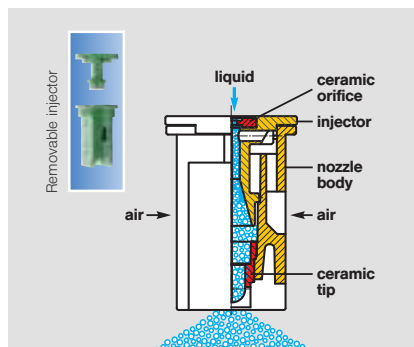
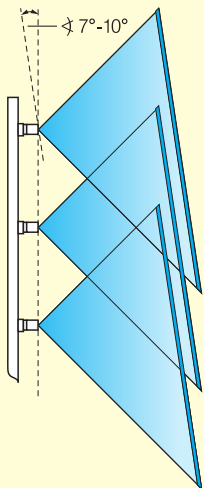
Features

- Air-injector flat spray nozzle
- Nozzle sizes 0067 to 03
- Flow rates see page 19
- Pressure range 2.0 to 20.0 bar
- Heavy-duty, chemical-resistant ceramic
- One-piece nozzle with easily removable injector; reproducible reassembling
- Large, non-clogging cross sections of flow
- Compact design (22 mm short)
- Fits all bayonet cap systems with 8 mm AF or threaded caps (Ø 12,6 mm)
- Safe & sure, adaptorless mounting, easy alignment
- Droplet spectrum: very coarse to medium
- Optimal spray pressure: 2.0 – 15.0 bar
- High drift reduction potential
- Included in the lists of »Drift-and-loss-reducing Techniques« **JKI, ÖAIP and SPF**

Range of application

- Application of plant protectants in vineyards, orchards and speciality crops
- Works with and without air assistance (from airblast sprayer)
- Use in recycling- and tunnel-sprayers
- Use in sprayers equipped with sensor technique

Lechler IDK 90 are rated in several countries for drift reduction 99/95/90/75/50 %.
 Current List under www.lechler-agri.com



Main Benefits of IDK 90 in airblast sprayers

- Shortest air-injector flat fan nozzle for air blast sprayers
- Only 7 mm longer than Hollow cone nozzle TR
- One piece nozzle with easily removable injector; reproducible reassembling
- No clogging due to ample lateral air aspirating orifices
- Very low drift potential at 2.0 to 8.0 bar
- Dirt on injector ceramic orifice can be wiped away easily
- No visible spray mist
- No »wet fan«
- Optimal air flow application via flat jet
- Prompt setup and reduction of spray jet
- ISO colour-coded for simple replacement of ID, AD and TR nozzles

Sample order

Type + spray angle + int'l nozzle size + material = order number
 IDK 90° 02 C (ceramic) = IDK 90-02 C