

## Hammer drills SDS-plus with 2-blade technology

### Field of application

- For fitting in SDS-plus chucks
- For rapid drilling in concrete, masonry and natural stone

### Advantages

- SDS hammer drill bits of proven MÜPRO quality
- High-quality hard-metal cutting edges



| Drill bit size Ø<br>[mm] | Total length<br>[mm] | Usable length<br>[mm] | Part no. | Sales unit | Pack unit |
|--------------------------|----------------------|-----------------------|----------|------------|-----------|
| 5                        | 110                  | 55                    | 114845   | 1          | pieces    |
|                          | 160                  | 105                   | 114848   |            |           |
| 6                        | 110                  | 55                    | 114851   |            |           |
|                          | 160                  | 105                   | 114854   |            |           |
|                          | 210                  | 155                   | 114857   |            |           |
| 7                        | 160                  | 105                   | 114860   |            |           |
| 8                        | 110                  | 55                    | 114863   |            |           |
|                          | 160                  | 105                   | 114866   |            |           |
|                          | 210                  | 155                   | 114869   |            |           |
|                          | 260                  | 205                   | 114872   |            |           |
| 9                        | 160                  | 105                   | 114875   |            |           |
| 10                       | 110                  | 50                    | 114713   |            |           |
|                          | 160                  | 105                   | 114716   |            |           |
|                          | 210                  | 155                   | 114719   |            |           |
|                          | 260                  | 205                   | 114722   |            |           |
|                          | 350                  | 310                   | 133236   |            |           |
|                          | 450                  | 405                   | 114728   |            |           |
| 12                       | 160                  | 105                   | 114734   |            |           |
|                          | 210                  | 155                   | 114737   |            |           |
|                          | 260                  | 205                   | 114740   |            |           |
|                          | 460                  | 405                   | 114743   |            |           |
|                          | 600                  | 555                   | 114746   |            |           |
| 13                       | 160                  | 105                   | 114749   |            |           |
|                          | 210                  | 155                   | 114752   |            |           |
|                          | 260                  | 205                   | 114755   |            |           |
| 14                       | 160                  | 105                   | 114758   |            |           |
|                          | 210                  | 155                   | 114761   |            |           |
|                          | 260                  | 205                   | 114764   |            |           |
|                          | 310                  | 255                   | 114767   |            |           |
|                          | 460                  | 405                   | 114770   |            |           |
| 15                       | 160                  | 105                   | 114773   |            |           |
|                          | 260                  | 205                   | 114776   |            |           |
|                          | 450                  | 405                   | 114779   |            |           |
| 16                       | 160                  | 105                   | 114782   |            |           |
|                          | 210                  | 155                   | 114785   |            |           |
|                          | 260                  | 205                   | 114788   |            |           |
|                          | 300                  | 255                   | 114791   |            |           |
|                          | 450                  | 405                   | 114794   |            |           |
|                          | 600                  | 555                   | 114797   |            |           |
| 18                       | 210                  | 155                   | 114800   |            |           |
|                          | 300                  | 255                   | 114803   |            |           |
|                          | 450                  | 405                   | 114806   |            |           |

## Hammer drills SDS-plus with 2-blade technology

| Drill bit size Ø<br>[mm] | Total length<br>[mm] | Usable length<br>[mm] | Part no. | Sales unit | Pack unit |
|--------------------------|----------------------|-----------------------|----------|------------|-----------|
| 20                       | 210                  | 155                   | 114809   | 1          | pieces    |
|                          | 310                  | 255                   | 114812   |            |           |
|                          | 450                  | 405                   | 114815   |            |           |
| 22                       |                      |                       | 114824   |            |           |
| 25                       | 250                  | 205                   | 114830   |            |           |
|                          | 450                  | 405                   | 114833   |            |           |

## Hammer drills SDS-max with 4-blade technology

### Field of application

- For fitting in SDS plus chucks
- For rapid drilling in concrete, masonry and natural stone

### Advantages

- Four-cutting-edge drill bit for good centring in the drill hole
- Good removal of drill dust due to the generously dimensioned helix
- Minimised friction in the hole due to the optimised helix
- Two secondary cutting edges protect the main cutting edge against contact with steel reinforcements



Four-cutting-edge head



Hammer drills

| Drill bit size Ø<br>[mm] | Total length<br>[mm] | Part no. | Sales unit | Pack unit |
|--------------------------|----------------------|----------|------------|-----------|
| 12                       | 340                  | 114881   | 1          | pieces    |
| 14                       |                      | 114884   |            |           |
| 16                       |                      | 114890   |            |           |
| 18                       |                      | 114893   |            |           |
| 20                       | 320                  | 114899   |            |           |
|                          | 520                  | 114901   |            |           |
| 22                       | 320                  | 114904   |            |           |
|                          | 520                  | 114907   |            |           |
| 24                       | 320                  | 114910   |            |           |
| 25                       | 520                  | 114919   |            |           |
| 28                       | 370                  | 114922   |            |           |
|                          | 570                  | 114925   |            |           |
| 30                       | 370                  | 114928   |            |           |
|                          | 570                  | 114931   |            |           |
| 32                       | 370                  | 114935   |            |           |
|                          | 570                  | 114939   |            |           |
| 35                       | 370                  | 114942   |            |           |
|                          | 570                  | 114945   |            |           |
| 38                       | 370                  | 114948   |            |           |
|                          | 570                  | 114951   |            |           |
| 40                       | 370                  | 114954   |            |           |
|                          | 570                  | 114957   |            |           |

