



**DRILL BITS**



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## HSS DRILL BIT

### DRILL BIT FOR DRILLING IN STEEL AND OTHER METALS

- The drill bit can be used for hand and pillar drilling machines
- PG: 1320 is double sided

### PRODUCT RANGE

MG:09 PG:1310 HSS ES



| Art.no. | Item name                   | Diameter [mm] | Length [mm] | Effective length [mm] | Unit [pcs] |
|---------|-----------------------------|---------------|-------------|-----------------------|------------|
| 11026   | HSS ES 3.3 X 49/18 DIN 1897 | Ø3.3          | 49          | 18                    | 10         |
| 11030   | HSS ES 4.1 X 55/22 DIN 1897 | Ø4.1          | 55          | 22                    | 10         |
| 11041   | HSS ES 4.2 X 55/22 DIN 1897 | Ø4.2          | 55          | 22                    | 10         |
| 11050   | HSS ES 4.9 X 62/26 DIN 1897 | Ø4.9          | 62          | 26                    | 10         |
| 11051   | HSS ES 5.2 X 62/26 DIN 1897 | Ø5.2          | 62          | 26                    | 10         |
| 11053   | HSS ES 5.3 X 62/26 DIN 1897 | Ø5.3          | 62          | 26                    | 10         |
| 13416   | HSS ES 5.5 X 66/28 DIN 1897 | Ø5.5          | 66          | 28                    | 10         |
| 11056   | HSS ES 5.7 X 66/28 DIN 1897 | Ø5.7          | 66          | 28                    | 10         |
| 11060   | HSS ES 5.8 X 66/28 DIN 1897 | Ø5.8          | 66          | 28                    | 10         |
| 11062   | HSS ES 5.9 X 66/28 DIN 1897 | Ø5.9          | 66          | 28                    | 10         |
| 13258   | HSS ES 5.0 X 280            | Ø5.0          | 280         | 30                    | 10         |
| 11071   | HSS ES 5.0 X 300            |               | 300         | 30                    |            |
| 11072   | HSS ES 5.8 X 150            | Ø5.8          | 150         | 30                    | 10         |
| 11087   | HSS ES 5.8 X 210            |               | 210         | 30                    |            |
| 11090   | HSS ES 5.8 X 300            |               | 300         | 26                    |            |

MG:09 PG:1320 HSS DS



| Art.no. | Item name           | Diameter [mm] | Length [mm] | Effective length [mm] | Unit [pcs] |
|---------|---------------------|---------------|-------------|-----------------------|------------|
| 11097   | HSS DS 3.3 X 49/9.5 | Ø3.3          | 49          | 9.5                   | 10         |
| 11102   | HSS DS 4.1 X 55/13  | Ø4.1          | 55          | 13                    | 10         |
| 11117   | HSS DS 4.9 X 62/16  | Ø4.9          | 62          | 16                    | 10         |

## HSS DRILL BIT

### DRILL BIT FOR DRILLING IN STEEL AND OTHER METALS

- The drill bit can be used for hand and pillar drilling machines
- HSS drill bit is according to DIN 338

### PRODUCT RANGE

MG:09 PG:1510 HSS-G



| Art.no. | Item name                    | Diameter [mm] | Length [mm] | Effective length [mm] | Unit [pcs] |
|---------|------------------------------|---------------|-------------|-----------------------|------------|
| 11165   | HSS-G 1.0 X 34/12 DIN 338    | Ø1.0          | 34          | 12                    | 10         |
| 11221   | HSS-G 1.5 X 40/18 DIN 338    | Ø1.5          | 40          | 18                    | 10         |
| 11226   | HSS-G 2.0 X 49/24 DIN 338    | Ø2.0          | 49          | 24                    | 10         |
| 11228   | HSS-G 2.5 X 57/30 DIN 338    | Ø2.5          | 57          | 30                    | 10         |
| 11235   | HSS-G 3.0 X 61/33 DIN 338    | Ø3.0          | 61          | 33                    | 10         |
| 11257   | HSS-G 3.5 X 70/39 DIN 338    | Ø3.5          | 70          | 39                    | 10         |
| 11262   | HSS-G 4.0 X 75/43 DIN 338    | Ø4.0          | 75          | 43                    | 10         |
| 11269   | HSS-G 4.5 X 80/47 DIN 338    | Ø4.5          | 80          | 47                    | 10         |
| 11274   | HSS-G 5.0 X 86/52 DIN 338    | Ø5.0          | 86          | 52                    | 10         |
| 11309   | HSS-G 5.5 X 93/57 DIN 338    | Ø5.5          | 93          | 57                    | 10         |
| 11314   | HSS-G 6.0 X 93/57 DIN 338    | Ø6.0          | 93          | 57                    | 10         |
| 11325   | HSS-G 6.5 X 101/63 DIN 338   | Ø6.5          | 101         | 63                    | 10         |
| 11414   | HSS-G 7.0 X 109/69 DIN 338   | Ø7.0          | 109         | 69                    | 10         |
| 11416   | HSS-G 7.5 X 109/69 DIN 338   | Ø7.5          | 109         | 69                    | 10         |
| 11417   | HSS-G 8.0 X 117/75 DIN 338   | Ø8.0          | 117         | 75                    | 10         |
| 11419   | HSS-G 8.5 X 117/75 DIN 338   | Ø8.5          | 117         | 75                    | 10         |
| 11421   | HSS-G 9.0 X 125/81 DIN 338   | Ø9.0          | 125         | 81                    | 10         |
| 11506   | HSS-G 9.5 X 125/81 DIN 338   | Ø9.5          | 125         | 81                    | 10         |
| 11508   | HSS-G 10.0 X 133/87 DIN 338  | Ø10.0         | 133         | 87                    | 10         |
| 11513   | HSS-G 10.5 X 133/87 DIN 338  | Ø10.5         | 133         | 87                    | 10         |
| 11514   | HSS-G 11.0 X 142/94 DIN 338  | Ø11.0         | 142         | 94                    | 5          |
| 11516   | HSS-G 12.5 X 151/101 DIN 338 | Ø12.5         | 151         | 101                   | 5          |
| 11518   | HSS-G 13.0 X 151/101 DIN 338 | Ø13.0         | 151         | 101                   | 5          |



## HAMMER DRILL BIT SDS-PLUS, 2 CUTTING EDGES

FOR DRILLING IN CONCRETE, MASONRY AND GRANITE

- With double helix for fast removal of drill dust
- Excellent tip design that assures a concentric hole in the material
- With standard SDS-PLUS shank

### PRODUCT RANGE

MG:09 PG:1000 SDS PLUS



| Art.no. | Item name               | Diameter [mm] | Length [mm] | Effective length [mm] | Unit [pcs] |
|---------|-------------------------|---------------|-------------|-----------------------|------------|
| 10990   | SDS-PLUS 5.0 X 110/50   | Ø5.0          | 110         | 50                    | 1          |
| 10991   | SDS-PLUS 5.0 X 160/100  |               | 160         | 100                   |            |
| 11048   | SDS-PLUS 5.0 X 210/150  |               | 210         | 150                   |            |
| 10992   | SDS-PLUS 5.5 X 160/100  | Ø5.5          | 160         | 100                   | 1          |
| 10993   | SDS-PLUS 6.0 X 110/50   | Ø6.0          | 110         | 50                    | 1          |
| 10994   | SDS-PLUS 6.0 X 160/100  |               | 160         | 100                   |            |
| 10996   | SDS-PLUS 6.0 X 210/150  |               | 210         | 150                   |            |
| 11049   | SDS-PLUS 6.0 X 260/200  |               | 260         | 200                   |            |
| 10997   | SDS-PLUS 6.0 X 310/250  |               | 310         | 250                   |            |
| 17148   | SDS-PLUS 6.0 X 460/400  |               | 460         | 400                   |            |
| 10998   | SDS-PLUS 6.5 X 110/50   | Ø6.5          | 110         | 50                    | 1          |
| 10999   | SDS-PLUS 6.5 X 160/100  |               | 160         | 100                   |            |
| 11000   | SDS-PLUS 6.5 X 210/150  |               | 210         | 150                   |            |
| 11001   | SDS-PLUS 6.5 X 260/200  |               | 260         | 200                   |            |
| 11002   | SDS-PLUS 6.5 X 310/250  |               | 310         | 250                   |            |
| 11004   | SDS-PLUS 7.0 X 160/100  | Ø7.0          | 160         | 100                   | 1          |
| 11005   | SDS-PLUS 7.0 X 210/150  |               | 210         | 150                   |            |
| 11006   | SDS-PLUS 8.0 X 110/50   | Ø8.0          | 110         | 50                    | 1          |
| 11008   | SDS-PLUS 8.0 X 160/100  |               | 160         | 100                   |            |
| 11009   | SDS-PLUS 8.0 X 210/150  |               | 210         | 150                   |            |
| 11010   | SDS-PLUS 8.0 X 260/200  |               | 260         | 200                   |            |
| 11012   | SDS-PLUS 8.0 X 460/400  |               | 460         | 400                   |            |
| 11016   | SDS-PLUS 10.0 X 160/100 | Ø10.0         | 160         | 100                   | 1          |
| 11017   | SDS-PLUS 10.0 X 210/150 |               | 210         | 150                   |            |
| 11019   | SDS-PLUS 10.0 X 260/200 |               | 260         | 200                   |            |
| 11020   | SDS-PLUS 10.0 X 450/400 |               | 450         | 400                   |            |

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## HAMMER DRILL BIT SDS-PLUS, 2 CUTTING EDGES

FOR DRILLING IN CONCRETE, MASONRY AND GRANITE

...continued

### PRODUCT RANGE



| Art.no. | Item name                | Diameter [mm] | Length [mm] | Effective length [mm] | Unit [pcs] |
|---------|--------------------------|---------------|-------------|-----------------------|------------|
| 11021   | SDS-PLUS 11.0 X 160/100  | Ø11.0         | 160         | 100                   | 1          |
| 11022   | SDS-PLUS 11.0 X 260/200  |               | 260         | 200                   |            |
| 11023   | SDS-PLUS 12.0 X 160/100  | Ø12.0         | 160         | 100                   | 1          |
| 11024   | SDS-PLUS 12.0 X 210/150  |               | 210         | 150                   |            |
| 11025   | SDS-PLUS 12.0 X 260/200  |               | 260         | 200                   |            |
| 11028   | SDS-PLUS 13.0 X 260/200  | Ø13.0         | 260         | 200                   | 1          |
| 11029   | SDS-PLUS 13.0 X 300/250  |               | 300         | 250                   |            |
| 11031   | SDS-PLUS 14.0 X 160/100  | Ø14.0         | 160         | 100                   | 1          |
| 11032   | SDS-PLUS 14.0 X 260/200  |               | 260         | 200                   |            |
| 11036   | SDS-PLUS 14.0 X 600/550  |               | 600         | 550                   |            |
| 11037   | SDS-PLUS 14.0 X 1000/950 |               | 1000        | 950                   |            |
| 11038   | SDS-PLUS 15.0 X 160/100  | Ø15.0         | 160         | 100                   | 1          |
| 11039   | SDS-PLUS 15.0 X 210/150  |               | 210         | 150                   |            |
| 11040   | SDS-PLUS 15.0 X 260/200  |               | 260         | 200                   |            |
| 11042   | SDS-PLUS 15.0 X 450/400  |               | 450         | 400                   |            |
| 11043   | SDS-PLUS 16.0 X 210/150  | Ø16.0         | 210         | 150                   | 1          |
| 18941   | SDS-PLUS 16.0 X 260/210  |               | 260         | 210                   |            |
| 11044   | SDS-PLUS 16.0 X 310/250  |               | 310         | 250                   |            |
| 11047   | SDS-PLUS 18.0 X 300/250  | Ø18.0         | 300         | 250                   | 1          |



## HAMMER DRILL BIT SDS-PLUS, 3 CUTTING EDGES

FOR DRILLING IN REINFORCED CONCRETE, CONCRETE, MASONRY AND GRANITE

- High drill speed in masonry and reinforced concrete
- Excellent tip design that assures a concentric hole in the material
- With standard SDS-PLUS shank

### PRODUCT RANGE

MG:09 PG:1020 SDS PLUS X-TRO



| Art.no. | Item name                     | Diameter [mm] | Length [mm] | Effective length [mm] | Unit [pcs] |
|---------|-------------------------------|---------------|-------------|-----------------------|------------|
| 13414   | SDS-PLUS X-TRO 5.0 X 110/50   | Ø5.0          | 110         | 50                    | 1          |
| 14608   | SDS-PLUS X-TRO 6.0 X 110/50   | Ø6.0          | 110         | 50                    | 1          |
| 13082   | SDS-PLUS X-TRO 6.0 X 160/100  |               | 160         | 100                   |            |
| 13083   | SDS-PLUS X-TRO 6.0 X 210/150  |               | 210         | 150                   |            |
| 13084   | SDS-PLUS X-TRO 6.5 X 160/100  | Ø6.5          | 160         | 100                   | 1          |
| 13085   | SDS-PLUS X-TRO 6.5 X 210/150  |               | 210         | 150                   |            |
| 13086   | SDS-PLUS X-TRO 6.5 X 310/250  |               | 310         | 250                   |            |
| 15033   | SDS-PLUS X-TRO 6.5 X 360/300  |               | 360         | 300                   |            |
| 15034   | SDS-PLUS X-TRO 6.5 X 410/350  |               | 410         | 350                   |            |
| 13087   | SDS-PLUS X-TRO 8.0 X 160/100  | Ø8.0          | 160         | 100                   | 1          |
| 13088   | SDS-PLUS X-TRO 8.0 X 210/150  |               | 210         | 150                   |            |
| 13089   | SDS-PLUS X-TRO 8.0 X 260/200  |               | 260         | 200                   |            |
| 13090   | SDS-PLUS X-TRO 8.0 X 460/100  |               | 460         | 400                   |            |
| 13091   | SDS-PLUS X-TRO 10.0 X 160/100 | Ø10.0         | 160         | 100                   | 1          |
| 13092   | SDS-PLUS X-TRO 10.0 X 210/150 |               | 210         | 150                   |            |
| 13093   | SDS-PLUS X-TRO 10.0 X 260/200 |               | 260         | 200                   |            |
| 13094   | SDS-PLUS X-TRO 10.0 X 460/400 |               | 460         | 400                   |            |
| 13095   | SDS-PLUS X-TRO 12.0 X 160/100 | Ø12.0         | 160         | 100                   | 1          |
| 13096   | SDS-PLUS X-TRO 12.0 X 210/150 |               | 210         | 150                   |            |
| 13097   | SDS-PLUS X-TRO 12.0 X 260/200 |               | 260         | 200                   |            |
| 13098   | SDS-PLUS X-TRO 12.0 X 460/400 |               | 460         | 400                   |            |
| 13315   | SDS-PLUS X-TRO 14.0 X 160/100 | Ø14.0         | 160         | 100                   | 1          |
| 18360   | SDS-PLUS X-TRO 14.0 X 210/150 |               | 210         | 150                   |            |
| 13316   | SDS-PLUS X-TRO 14.0 X 260/200 |               | 260         | 200                   |            |
| 13317   | SDS-PLUS X-TRO 14.0 X 460/400 |               | 460         | 400                   |            |
| 13099   | SDS-PLUS X-TRO 15.0 X 160/100 | Ø15.0         | 160         | 100                   | 1          |
| 11052   | SDS-PLUS X-TRO 16.0 X 260/200 | Ø16.0         | 260         | 200                   | 1          |
| 11054   | SDS-PLUS X-TRO 16.0 X 460/400 |               | 460         | 400                   |            |
| 11066   | SDS-PLUS X-TRO 18.0 X 250/200 | Ø18.0         | 260         | 200                   | 1          |
| 11068   | SDS-PLUS X-TRO 18.0 X 460/400 |               | 460         | 400                   |            |
| 11070   | SDS-PLUS X-TRO 20.0 X 260/200 | Ø20.0         | 260         | 200                   | 1          |
| 11061   | SDS-PLUS X-TRO 20.0 X 460/400 |               | 460         | 400                   |            |



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