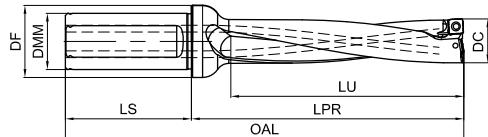


# GHDS-5D

GHDS-5D Indexable Drills

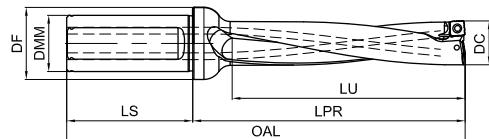


| Dia. | Drilling body        | Dimension (mm) |     |    |    |     |     |     | Stock | Insert     |
|------|----------------------|----------------|-----|----|----|-----|-----|-----|-------|------------|
|      |                      | DC             | DMM | DF | LS | LU  | LPR | OAL |       |            |
| 14   | GHD-140-5D-FC20-Q04S | 14             | 20  | 25 | 50 | 73  | 86  | 136 | ●     |            |
| 14.5 | GHD-145-5D-FC20-Q04S | 14.5           | 20  | 25 | 50 | 77  | 90  | 140 | ●     | QPMG040204 |
| 15   | GHD-150-5D-FC20-Q04S | 15             | 20  | 25 | 50 | 79  | 92  | 142 | ●     |            |
| 15.5 | GHD-155-5D-FC20-Q04S | 15.5           | 20  | 25 | 50 | 81  | 95  | 145 | ●     |            |
| 16   | GHD-160-5D-FC20-Q05S | 16             | 20  | 25 | 50 | 83  | 98  | 148 | ●     |            |
| 16.5 | GHD-165-5D-FC20-Q05S | 16.5           | 20  | 25 | 50 | 87  | 101 | 151 | ●     |            |
| 17   | GHD-170-5D-FC25-Q05S | 17             | 25  | 32 | 56 | 90  | 104 | 160 | ●     | QPMG050204 |
| 17.5 | GHD-175-5D-FC25-Q05S | 17.5           | 25  | 32 | 56 | 93  | 107 | 163 | ●     |            |
| 18   | GHD-180-5D-FC25-Q05S | 18             | 25  | 32 | 56 | 94  | 109 | 165 | ●     |            |
| 18.5 | GHD-185-5D-FC25-Q05S | 18.5           | 25  | 32 | 56 | 97  | 112 | 168 | ●     |            |
| 19   | GHD-190-5D-FC25-Q06S | 19             | 25  | 32 | 56 | 99  | 114 | 170 | ●     |            |
| 19.5 | GHD-195-5D-FC25-Q06S | 19.5           | 25  | 32 | 56 | 103 | 118 | 174 | ●     |            |
| 20   | GHD-200-5D-FC25-Q06S | 20             | 25  | 32 | 56 | 104 | 121 | 177 | ●     |            |
| 20.5 | GHD-205-5D-FC25-Q06S | 20.5           | 25  | 32 | 56 | 107 | 124 | 180 | ●     | QPMG060204 |
| 21   | GHD-210-5D-FC25-Q06S | 21             | 25  | 32 | 56 | 109 | 126 | 182 | ●     |            |
| 21.5 | GHD-215-5D-FC25-Q06S | 21.5           | 25  | 32 | 56 | 112 | 129 | 185 | ●     |            |
| 22   | GHD-220-5D-FC25-Q06S | 22             | 25  | 32 | 56 | 113 | 131 | 187 | ●     |            |
| 22.5 | GHD-225-5D-FC25-Q06S | 22.5           | 25  | 32 | 56 | 116 | 134 | 190 | ●     |            |
| 23   | GHD-230-5D-FC32-Q07S | 23             | 32  | 40 | 60 | 120 | 138 | 198 | ●     |            |
| 23.5 | GHD-235-5D-FC32-Q07S | 23.5           | 32  | 40 | 60 | 122 | 140 | 200 | ●     |            |
| 24   | GHD-240-5D-FC32-Q07S | 24             | 32  | 40 | 60 | 124 | 143 | 203 | ●     |            |
| 24.5 | GHD-245-5D-FC32-Q07S | 24.5           | 32  | 40 | 60 | 127 | 146 | 206 | ●     |            |
| 25   | GHD-250-5D-FC32-Q07S | 25             | 32  | 40 | 60 | 129 | 149 | 209 | ●     | QPMG07T306 |
| 25.5 | GHD-255-5D-FC32-Q07S | 25.5           | 32  | 40 | 60 | 133 | 153 | 213 | ●     |            |
| 26   | GHD-260-5D-FC32-Q07S | 26             | 32  | 40 | 60 | 137 | 157 | 217 | ●     |            |
| 26.5 | GHD-265-5D-FC32-Q07S | 26.5           | 32  | 40 | 60 | 138 | 158 | 218 | ●     |            |
| 27   | GHD-270-5D-FC32-Q07S | 27             | 32  | 40 | 60 | 139 | 159 | 219 | ●     |            |

● Stock ○ Available upon order

# GHDS-5D

GHDS-5D Indexable Drills



| Dia. | Drilling body        | Dimension (mm) |     |    |    |     |     |     | Stock | Insert |
|------|----------------------|----------------|-----|----|----|-----|-----|-----|-------|--------|
|      |                      | DC             | DMM | DF | LS | LU  | LPR | OAL |       |        |
| 27.5 | GHD-275-5D-FC32-Q09S | 27.5           | 32  | 40 | 60 | 142 | 162 | 222 | ●     |        |
| 28   | GHD-280-5D-FC32-Q09S | 28             | 32  | 40 | 60 | 143 | 165 | 225 | ●     |        |
| 28.5 | GHD-285-5D-FC32-Q09S | 28.5           | 32  | 40 | 60 | 147 | 169 | 229 | ●     |        |
| 29   | GHD-290-5D-FC32-Q09S | 29             | 32  | 40 | 60 | 150 | 171 | 231 | ●     |        |
| 29.5 | GHD-295-5D-FC32-Q09S | 29.5           | 32  | 40 | 60 | 153 | 174 | 234 | ●     |        |
| 30   | GHD-300-5D-FC32-Q09S | 30             | 32  | 40 | 60 | 155 | 177 | 237 | ●     |        |
| 30.5 | GHD-305-5D-FC32-Q09S | 30.5           | 32  | 40 | 60 | 158 | 180 | 240 | ●     |        |
| 31   | GHD-310-5D-FC40-Q09S | 31             | 40  | 48 | 70 | 160 | 183 | 253 | ●     |        |
| 31.5 | GHD-315-5D-FC40-Q09S | 31.5           | 40  | 48 | 70 | 163 | 186 | 256 | ●     |        |
| 32   | GHD-320-5D-FC40-Q09S | 32             | 40  | 48 | 70 | 166 | 188 | 258 | ●     |        |
| 32.5 | GHD-325-5D-FC40-Q09S | 32.5           | 40  | 48 | 70 | 170 | 192 | 262 | ●     |        |

● Stock ○ Available upon order

QPMG09T308