

# INTEGREX

## DRILLS



Integrex drills offer an indexable insert solution that includes a pilot drill, making them highly effective for drilling holes with considerable cutting lengths. The pilot drill functions to create a clean and consistent working surface, enabling the subsequent drill to enter the workpiece smoothly and also acting as a guide throughout the drilling operation.

As brocas Integrex oferecem uma solução de inserção indexável que inclui uma broca piloto, tornando-as eficazes para perfurar com comprimentos de corte consideráveis. A broca piloto funciona para criar uma superfície de trabalho limpa e consistente, permitindo que a broca subsequente entre na peça suavemente e também atuando como um guia durante toda a operação de perfuração.

Las brocas Integrex ofrecen una solución de inserción indexable que incluye una broca piloto, lo que las hace efectivas para perforar con longitudes de corte considerable. La broca piloto funciona para crear una superficie de trabajo limpia y consistente, permitiendo que la broca posterior entre en la pieza suavemente y también actuando como guía durante toda la operación de perforación.

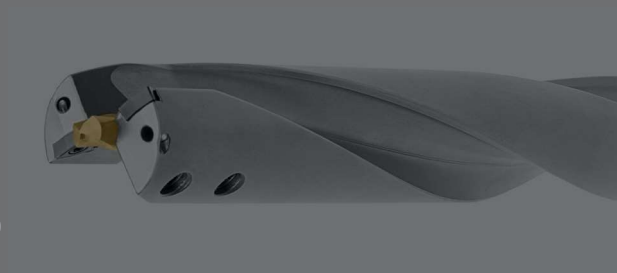
## DHS > page 406

- > From DC 25mm to 40mm  
De DC 25mm a 40mm | Desde DC 25mm hasta 40mm
- > Available in 5D and 8D  
Disponível em 5D e 8D | Disponible en 5D y 8D
- > Insert WCKX  
Pastilha WCKX | Plaquita WCKX
- > Pilot drill  
Broca piloto | Taladro piloto



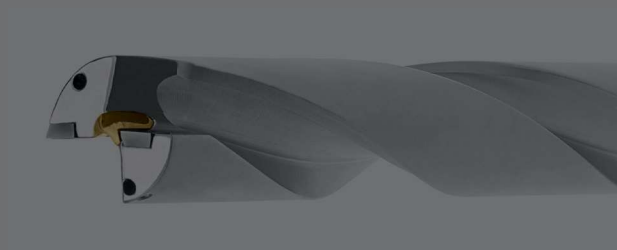
## DHC > page 408

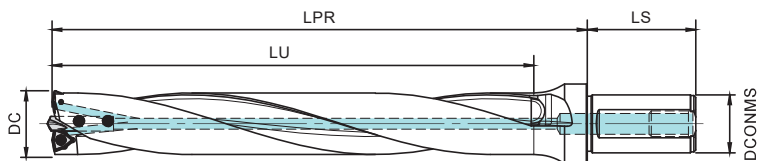
- > From DC 41mm to 80mm  
De DC 41mm a 80mm | Desde DC 41mm hasta 80mm
- > Available in 5D and 8D  
Disponível em 5D e 8D | Disponible en 5D y 8D
- > 1 or 2 WCKX inserts per cartridge  
1 ou 2 pastilhas WCKX por cartucho | 1 o 2 plaquitas WCKX por cartucho
- > Pilot drill  
Broca piloto | Taladro piloto



## TFD > page 410

- > From DC 18,0mm to 30,0mm  
De DC 18,0mm a 30,0mm | Desde DC 18,0mm hasta 30,0mm
- > Available in 6D and 8D  
Disponível em 6D e 8D | Disponible en 6D y 8D
- > Insert SPKX  
Pastilha SPKX | Plaquita SPKX
- > Pilot drill  
Broca piloto | Taladro piloto





New version / Standard version\*

| DCONMS | LS      | BP / SP  |
|--------|---------|----------|
| 32     | 60 / 70 | PT - 1/4 |

\*Order seperately

| Order code<br>Código | Reference<br>Referência<br>Referencia | Dimensions   Dimensões   Dimensiones (mm) |        |     |     | Insert      | Insert Screw                                                                         | Torx key                                                                             | Pilot drill*                                                                         | Stock                 |
|----------------------|---------------------------------------|-------------------------------------------|--------|-----|-----|-------------|--------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-----------------------|
|                      |                                       | DC                                        | DCONMS | LU  | LPR |             |  |  |  |                       |
| 184058600            | DHS 002532-5D                         | 25                                        | 32     | 150 | 180 | WCKX 030204 | P0220500                                                                             | XT07                                                                                 | MDP 3006                                                                             | <input type="radio"/> |
| 184058700            | DHS 002632-5D                         | 26                                        | 32     | 150 | 180 | WCKX 040204 | P0250503                                                                             | XT08                                                                                 | MDP 3006                                                                             | <input type="radio"/> |
| 184058800            | DHS 002732-5D                         | 27                                        | 32     | 150 | 180 | WCKX 040204 | P0250503                                                                             | XT08                                                                                 | MDP 3006                                                                             | <input type="radio"/> |
| 184058900            | DHS 002832-5D                         | 28                                        | 32     | 150 | 180 | WCKX 040204 | P0250503                                                                             | XT08                                                                                 | MDP 3006                                                                             | <input type="radio"/> |
| 184059000            | DHS 002932-5D                         | 29                                        | 32     | 150 | 180 | WCKX 040204 | P0250503                                                                             | XT08                                                                                 | MDP 3006                                                                             | <input type="radio"/> |
| 184059100            | DHS 003032-5D                         | 30                                        | 32     | 150 | 180 | WCKX 040204 | P0250503                                                                             | XT08                                                                                 | MDP 3006                                                                             | <input type="radio"/> |
| 184059200            | DHS 003132-5D                         | 31                                        | 32     | 175 | 205 | WCKX 050308 | P0300701                                                                             | XT08                                                                                 | MDP 3508                                                                             | <input type="radio"/> |
| 184059300            | DHS 003232-5D                         | 32                                        | 32     | 175 | 205 | WCKX 050308 | P0300701                                                                             | XT08                                                                                 | MDP 3508                                                                             | <input type="radio"/> |
| 184059400            | DHS 003332-5D                         | 33                                        | 32     | 175 | 205 | WCKX 050308 | P0300701                                                                             | XT08                                                                                 | MDP 3508                                                                             | <input type="radio"/> |
| 184059500            | DHS 003432-5D                         | 34                                        | 32     | 175 | 205 | WCKX 050308 | P0300701                                                                             | XT08                                                                                 | MDP 3508                                                                             | <input type="radio"/> |
| 184059600            | DHS 003532-5D                         | 35                                        | 32     | 175 | 205 | WCKX 050308 | P0300701                                                                             | XT08                                                                                 | MDP 3508                                                                             | <input type="radio"/> |
| 184059700            | DHS 003632-5D                         | 36                                        | 32     | 200 | 230 | WCKX 050308 | P0300701                                                                             | XT08                                                                                 | MDP 3508                                                                             | <input type="radio"/> |
| 184059800            | DHS 003732-5D                         | 37                                        | 32     | 200 | 230 | WCKX 050308 | P0300701                                                                             | XT08                                                                                 | MDP 3508                                                                             | <input type="radio"/> |
| 184059900            | DHS 003832-5D                         | 38                                        | 32     | 200 | 230 | WCKX 050308 | P0300701                                                                             | XT08                                                                                 | MDP 3508                                                                             | <input type="radio"/> |
| 184060000            | DHS 003932-5D                         | 39                                        | 32     | 200 | 230 | WCKX 050308 | P0300701                                                                             | XT08                                                                                 | MDP 3508                                                                             | <input type="radio"/> |
| 184060100            | DHS 004032-5D                         | 40                                        | 32     | 200 | 230 | WCKX 050308 | P0300701                                                                             | XT08                                                                                 | MDP 3508                                                                             | <input type="radio"/> |

 Stock item | Produto de stock | Itens de stock

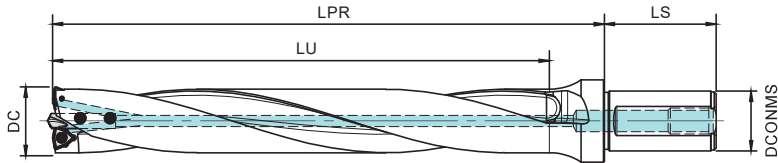
☐ Available under request | Disponível sobre consulta | Disponible bajo consulta

**Note:**This type of drills are supplied without pilot drills. Please order them separately.

Please see Page B - 449 for setting pilot drill.

Pilot Drill  
mounting procedure





New version / Standard version\*

| DCONMS | LS      | BP / SP  |
|--------|---------|----------|
| 32     | 60 / 70 | PT - 1/4 |

\*Order seperately

| Order code<br>Código | Reference<br>Referência | Dimensions   Dimensões   Dimensiones (mm) |        |     |     | Insert      | Insert Screw                                                                        | Torx key                                                                            | Pilot drill*                                                                        | Stock                                                                                 |
|----------------------|-------------------------|-------------------------------------------|--------|-----|-----|-------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|                      |                         | DC                                        | DCONMS | LU  | LPR |             |  |  |  |                                                                                       |
| 184062100            | DHS 002532-8D           | 25                                        | 32     | 220 | 250 | WCKX 030204 | P0220500                                                                            | XT07                                                                                | MDP 3006                                                                            |  |
| 184062200            | DHS 002632-8D           | 26                                        | 32     | 220 | 250 | WCKX 040204 | P0250503                                                                            | XT08                                                                                | MDP 3006                                                                            |  |
| 184062300            | DHS 002732-8D           | 27                                        | 32     | 220 | 250 | WCKX 040204 | P0250503                                                                            | XT08                                                                                | MDP 3006                                                                            |  |
| 184062400            | DHS 002832-8D           | 28                                        | 32     | 220 | 250 | WCKX 040204 | P0250503                                                                            | XT08                                                                                | MDP 3006                                                                            |  |
| 184062500            | DHS 002932-8D           | 29                                        | 32     | 220 | 250 | WCKX 040204 | P0250503                                                                            | XT08                                                                                | MDP 3006                                                                            |  |
| 184062600            | DHS 003032-8D           | 30                                        | 32     | 220 | 250 | WCKX 040204 | P0250503                                                                            | XT08                                                                                | MDP 3006                                                                            |  |
| 184062700            | DHS 003132-8D           | 31                                        | 32     | 260 | 290 | WCKX 050308 | P0300701                                                                            | XT08                                                                                | MDP 3508                                                                            |  |
| 184062800            | DHS 003232-8D           | 32                                        | 32     | 260 | 290 | WCKX 050308 | P0300701                                                                            | XT08                                                                                | MDP 3508                                                                            |  |
| 184062900            | DHS 003332-8D           | 33                                        | 32     | 260 | 290 | WCKX 050308 | P0300701                                                                            | XT08                                                                                | MDP 3508                                                                            |  |
| 184063000            | DHS 003432-8D           | 34                                        | 32     | 260 | 290 | WCKX 050308 | P0300701                                                                            | XT08                                                                                | MDP 3508                                                                            |  |
| 184063100            | DHS 003532-8D           | 35                                        | 32     | 260 | 290 | WCKX 050308 | P0300701                                                                            | XT08                                                                                | MDP 3508                                                                            |  |
| 184063200            | DHS 003632-8D           | 36                                        | 32     | 300 | 330 | WCKX 050308 | P0300701                                                                            | XT08                                                                                | MDP 3508                                                                            |  |
| 184063300            | DHS 003732-8D           | 37                                        | 32     | 300 | 330 | WCKX 050308 | P0300701                                                                            | XT08                                                                                | MDP 3508                                                                            |  |
| 184063400            | DHS 003832-8D           | 38                                        | 32     | 300 | 330 | WCKX 050308 | P0300701                                                                            | XT08                                                                                | MDP 3508                                                                            |  |
| 184063500            | DHS 003932-8D           | 39                                        | 32     | 300 | 330 | WCKX 050308 | P0300701                                                                            | XT08                                                                                | MDP 3508                                                                            |  |
| 184063600            | DHS 004032-8D           | 40                                        | 32     | 300 | 330 | WCKX 050308 | P0300701                                                                            | XT08                                                                                | MDP 3508                                                                            |  |

 Stock item | Produto de stock | Itens de stock       Available under request | Disponível sobre consulta | Disponible bajo consulta

Note: This type of drills are supplied without pilot drills. Please order them separately.

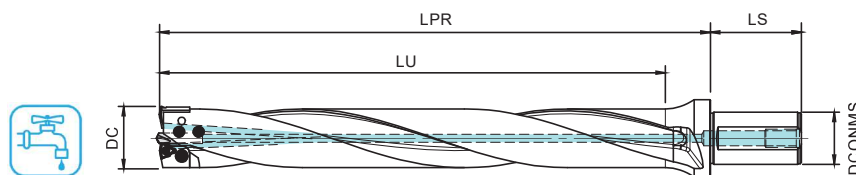
Please see Page B - 449 for setting pilot drill.

Pilot Drill  
mounting procedure



# DHC 5D CARTRIDGE TYPE (SINGLE & DOUBLE INSERT)

Integrex drills | Brocas integrex | Brocas integrex



New version / Standard version\*

| DCONMS | LS      | BP / SP  |
|--------|---------|----------|
| 40     | 70 / 80 | PT - 1/4 |

\*Order separately

| Order code<br>Código | Reference<br>Referência<br>Referencia | Dimensions<br>Dimensões<br>Dimensiones (mm) |        |    |     | Cartridge | Insert | Insert<br>Screw                                                                     | Torx<br>key                                                                         | Pilot drill*                                                                        | Stock |
|----------------------|---------------------------------------|---------------------------------------------|--------|----|-----|-----------|--------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------|
|                      |                                       | DC                                          | DCONMS | LU | LPR |           |        |  |  |  |       |

## 1 INSERT PER CARTRIDGE

|           |               |    |    |     |     |                             |             |          |      |          |   |
|-----------|---------------|----|----|-----|-----|-----------------------------|-------------|----------|------|----------|---|
| 184192500 | DHC 004140-5D | 41 | 40 | 225 | 260 | CWC 041045-I / CWC 000041-O | WCKX 06T308 | P0350903 | XT15 | MDP 3510 | ○ |
| 184192600 | DHC 004240-5D | 42 | 40 | 225 | 260 | CWC 041045-I / CWC 000042-O | WCKX 06T308 | P0350903 | XT15 | MDP 3510 | ○ |
| 184192700 | DHC 004340-5D | 43 | 40 | 225 | 260 | CWC 041045-I / CWC 000043-O | WCKX 06T308 | P0350903 | XT15 | MDP 3510 | ○ |
| 184192800 | DHC 004440-5D | 44 | 40 | 225 | 260 | CWC 041045-I / CWC 000044-O | WCKX 06T308 | P0350903 | XT15 | MDP 3510 | ○ |
| 184192900 | DHC 004540-5D | 45 | 40 | 225 | 260 | CWC 041045-I / CWC 000045-O | WCKX 06T308 | P0350903 | XT15 | MDP 3510 | ○ |
| 184193000 | DHC 004640-5D | 46 | 40 | 250 | 285 | CWC 046050-I / CWC 000046-O | WCKX 06T308 | P0350903 | XT15 | MDP 3510 | ○ |
| 184193100 | DHC 004740-5D | 47 | 40 | 250 | 285 | CWC 046050-I / CWC 000047-O | WCKX 06T308 | P0350903 | XT15 | MDP 3510 | ○ |
| 184193200 | DHC 004840-5D | 48 | 40 | 250 | 285 | CWC 046050-I / CWC 000048-O | WCKX 06T308 | P0350903 | XT15 | MDP 3510 | ○ |
| 184193300 | DHC 004940-5D | 49 | 40 | 250 | 285 | CWC 046050-I / CWC 000049-O | WCKX 06T308 | P0350903 | XT15 | MDP 3510 | ○ |
| 184193400 | DHC 005040-5D | 50 | 40 | 250 | 285 | CWC 046050-I / CWC 000050-O | WCKX 06T308 | P0350903 | XT15 | MDP 3510 | ○ |
| 184193500 | DHC 005140-5D | 51 | 40 | 275 | 310 | CWC 051055-I / CWC 000051-O | WCKX 080408 | P0401101 | XT15 | MDP 3812 | ○ |
| 184193600 | DHC 005240-5D | 52 | 40 | 275 | 310 | CWC 051055-I / CWC 000052-O | WCKX 080408 | P0401101 | XT15 | MDP 3812 | ○ |
| 184193700 | DHC 005340-5D | 53 | 40 | 275 | 310 | CWC 051055-I / CWC 000053-O | WCKX 080408 | P0401101 | XT15 | MDP 3812 | ○ |
| 184193800 | DHC 005440-5D | 54 | 40 | 275 | 310 | CWC 051055-I / CWC 000054-O | WCKX 080408 | P0401101 | XT15 | MDP 3812 | ○ |
| 184193900 | DHC 005540-5D | 55 | 40 | 275 | 310 | CWC 051055-I / CWC 000055-O | WCKX 080408 | P0401101 | XT15 | MDP 3812 | ○ |
| 184194000 | DHC 005640-5D | 56 | 40 | 300 | 335 | CWC 056059-I / CWC 000056-O | WCKX 080408 | P0401101 | XT15 | MDP 3812 | ○ |
| 184194100 | DHC 005740-5D | 57 | 40 | 300 | 335 | CWC 056059-I / CWC 000057-O | WCKX 080408 | P0401101 | XT15 | MDP 3812 | ○ |
| 184194200 | DHC 005840-5D | 58 | 40 | 300 | 335 | CWC 056059-I / CWC 000058-O | WCKX 080408 | P0401101 | XT15 | MDP 3812 | ○ |
| 184194300 | DHC 005940-5D | 59 | 40 | 300 | 335 | CWC 056059-I / CWC 000059-O | WCKX 080408 | P0401101 | XT15 | MDP 3812 | ○ |

## 2 INSERTS PER CARTRIDGE

|           |               |       |    |     |     |                |             |          |      |          |   |
|-----------|---------------|-------|----|-----|-----|----------------|-------------|----------|------|----------|---|
| 184065600 | DHC 606540-5D | 60-65 | 40 | 325 | 360 | MDC 060065-I/O | WCKX 050308 | P0300701 | XT08 | MDP 3812 | ○ |
| 184065700 | DHC 657040-5D | 65-70 | 40 | 350 | 385 | MDC 065070-I/O | WCKX 050308 | P0300701 | XT08 | MDP 3812 | ○ |
| 184065800 | DHC 707540-5D | 70-75 | 40 | 375 | 410 | MDC 070075-I/O | WCKX 050308 | P0300701 | XT08 | MDP 3812 | ○ |
| 184065900 | DHC 758040-5D | 75-80 | 40 | 400 | 435 | MDC 075080-I/O | WCKX 06T308 | P0350903 | XT15 | MDP 4516 | ○ |

⊗ Stock item | Produto de stock | Itens de stock      ○ Available under request | Disponível sobre consulta | Disponible bajo consulta

**Note:** This type of drills are supplied without pilot drills. Please order them separately.

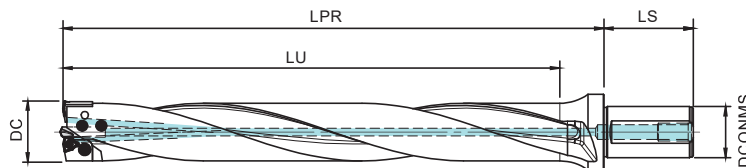
Please see Page B - 449 for setting pilot drill.

Pilot Drill  
mounting procedure



# DHC 8D CARTRIDGE TYPE (SINGLE & DOUBLE INSERT)

Integrex drills | Brocas integrex | Brocas integrex



New version / Standard version\*

| DCONMS | LS      | BP / SP  |
|--------|---------|----------|
| 40     | 70 / 80 | PT - 1/4 |

\*Order separately

| Order code<br>Código | Reference<br>Referência<br>Referencia | Dimensions<br>Dimensões<br>Dimensiones (mm) |        |    |     | Cartridge | Insert | Insert<br>Screw | Torx<br>key | Pilot drill* | Stock |
|----------------------|---------------------------------------|---------------------------------------------|--------|----|-----|-----------|--------|-----------------|-------------|--------------|-------|
|                      |                                       | DC                                          | DCONMS | LU | LPR |           |        |                 |             |              |       |

## 1 INSERT PER CARTRIDGE

|           |               |    |    |     |     |                             |             |          |      |          |   |
|-----------|---------------|----|----|-----|-----|-----------------------------|-------------|----------|------|----------|---|
| 184194400 | DHC 004140-8D | 41 | 40 | 340 | 375 | CWC 041045-I / CWC 000041-O | WCKX 06T308 | P0350903 | XT15 | MDP 3510 | ○ |
| 184194500 | DHC 004240-8D | 42 | 40 | 340 | 375 | CWC 041045-I / CWC 000042-O | WCKX 06T308 | P0350903 | XT15 | MDP 3510 | ○ |
| 184194600 | DHC 004340-8D | 43 | 40 | 340 | 375 | CWC 041045-I / CWC 000043-O | WCKX 06T308 | P0350903 | XT15 | MDP 3510 | ○ |
| 184194700 | DHC 004440-8D | 44 | 40 | 340 | 375 | CWC 041045-I / CWC 000044-O | WCKX 06T308 | P0350903 | XT15 | MDP 3510 | ○ |
| 184194800 | DHC 004540-8D | 45 | 40 | 340 | 375 | CWC 041045-I / CWC 000045-O | WCKX 06T308 | P0350903 | XT15 | MDP 3510 | ○ |
| 184194900 | DHC 004640-8D | 46 | 40 | 380 | 415 | CWC 046050-I / CWC 000046-O | WCKX 06T308 | P0350903 | XT15 | MDP 3510 | ○ |
| 184195000 | DHC 004740-8D | 47 | 40 | 380 | 415 | CWC 046050-I / CWC 000047-O | WCKX 06T308 | P0350903 | XT15 | MDP 3510 | ○ |
| 184195100 | DHC 004840-8D | 48 | 40 | 380 | 415 | CWC 046050-I / CWC 000048-O | WCKX 06T308 | P0350903 | XT15 | MDP 3510 | ○ |
| 184195200 | DHC 004940-8D | 49 | 40 | 380 | 415 | CWC 046050-I / CWC 000049-O | WCKX 06T308 | P0350903 | XT15 | MDP 3510 | ○ |
| 184195300 | DHC 005040-8D | 50 | 40 | 380 | 415 | CWC 046050-I / CWC 000050-O | WCKX 06T308 | P0350903 | XT15 | MDP 3510 | ○ |
| 184195400 | DHC 005140-8D | 51 | 40 | 420 | 455 | CWC 051055-I / CWC 000051-O | WCKX 080408 | P0401101 | XT15 | MDP 3812 | ○ |
| 184195500 | DHC 005240-8D | 52 | 40 | 420 | 455 | CWC 051055-I / CWC 000052-O | WCKX 080408 | P0401101 | XT15 | MDP 3812 | ○ |
| 184195600 | DHC 005340-8D | 53 | 40 | 420 | 455 | CWC 051055-I / CWC 000053-O | WCKX 080408 | P0401101 | XT15 | MDP 3812 | ○ |
| 184195700 | DHC 005440-8D | 54 | 40 | 420 | 455 | CWC 051055-I / CWC 000054-O | WCKX 080408 | P0401101 | XT15 | MDP 3812 | ○ |
| 184195800 | DHC 005540-8D | 55 | 40 | 420 | 455 | CWC 051055-I / CWC 000055-O | WCKX 080408 | P0401101 | XT15 | MDP 3812 | ○ |
| 184195900 | DHC 005640-8D | 56 | 40 | 460 | 495 | CWC 056059-I / CWC 000056-O | WCKX 080408 | P0401101 | XT15 | MDP 3812 | ○ |
| 184196000 | DHC 005740-8D | 57 | 40 | 460 | 495 | CWC 056059-I / CWC 000057-O | WCKX 080408 | P0401101 | XT15 | MDP 3812 | ○ |
| 184196100 | DHC 005840-8D | 58 | 40 | 460 | 495 | CWC 056059-I / CWC 000058-O | WCKX 080408 | P0401101 | XT15 | MDP 3812 | ○ |
| 184196200 | DHC 005940-8D | 59 | 40 | 460 | 495 | CWC 056059-I / CWC 000059-O | WCKX 080408 | P0401101 | XT15 | MDP 3812 | ○ |

## 2 INSERTS PER CARTRIDGE

|           |               |       |    |     |     |                |             |          |      |          |   |
|-----------|---------------|-------|----|-----|-----|----------------|-------------|----------|------|----------|---|
| 184066000 | DHC 606540-8D | 60-65 | 40 | 520 | 555 | MDC 060065-I/O | WCKX 050308 | P0300701 | XT08 | MDP 3812 | ○ |
| 184066100 | DHC 657040-8D | 65-70 | 40 | 560 | 595 | MDC 065070-I/O | WCKX 050308 | P0300701 | XT08 | MDP 3812 | ○ |
| 184066200 | DHC 707540-8D | 70-75 | 40 | 600 | 635 | MDC 070075-I/O | WCKX 050308 | P0300701 | XT08 | MDP 3812 | ○ |
| 184066300 | DHC 758040-8D | 75-80 | 40 | 640 | 675 | MDC 075080-I/O | WCKX 06T308 | P0350903 | XT15 | MDP 4516 | ○ |

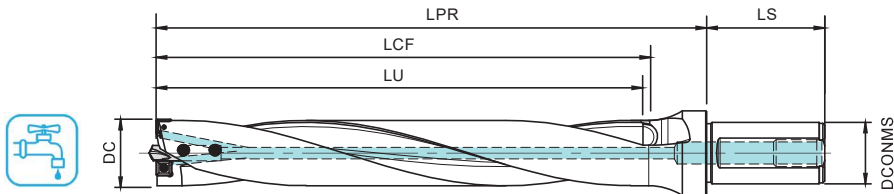
⊗ Stock item | Produto de stock | Itens de stock      ○ Available under request | Disponível sobre consulta | Disponible bajo consulta

**Note:** This type of drills are supplied without pilot drills. Please order them separately.

Please see Page B - 449 for setting pilot drill.

Pilot Drill  
mounting procedure





| DCONMS | LS | BP / SP  |
|--------|----|----------|
| 25     | 56 | PT - 1/8 |
| 32     | 60 | PT - 1/4 |

\*Order separately

| Order code<br>Código | Reference<br>Referência<br>Referencia | Dimensions   Dimensões   Dimensiones (mm) |        |     |     |     | Insert      | Insert Screw                                                                        | Torx key                                                                            | Pilot drill*                                                                        | Stock                                                                                 |
|----------------------|---------------------------------------|-------------------------------------------|--------|-----|-----|-----|-------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|                      |                                       | DC                                        | DCONMS | LU  | LCF | LPR |             |  |  |  |                                                                                       |
| 184154300            | TFD 18025-6D                          | 18,0                                      | 25     | 108 | 112 | 142 | SPKX 050204 | P0200500                                                                            | XT06                                                                                | MDP 2006                                                                            |  |
| 184154400            | TFD 18525-6D                          | 18,5                                      | 25     | 111 | 115 | 145 | SPKX 050204 | P0200500                                                                            | XT06                                                                                | MDP 2006                                                                            |  |
| 184154500            | TFD 19025-6D                          | 19,0                                      | 25     | 114 | 118 | 148 | SPKX 050204 | P0200500                                                                            | XT06                                                                                | MDP 2006                                                                            |  |
| 184154600            | TFD 19525-6D                          | 19,5                                      | 25     | 117 | 121 | 151 | SPKX 050204 | P0200500                                                                            | XT06                                                                                | MDP 2006                                                                            |  |
| 184154700            | TFD 20025-6D                          | 20,0                                      | 25     | 120 | 124 | 154 | SP.X 060204 | P0220500                                                                            | XT07                                                                                | MDP 2006                                                                            |  |
| 184154800            | TFD 20525-6D                          | 20,5                                      | 25     | 123 | 127 | 157 | SP.X 060204 | P0220500                                                                            | XT07                                                                                | MDP 2006                                                                            |  |
| 184154900            | TFD 21025-6D                          | 21,0                                      | 25     | 126 | 130 | 160 | SP.X 060204 | P0220500                                                                            | XT07                                                                                | MDP 2006                                                                            |  |
| 184155000            | TFD 21525-6D                          | 21,5                                      | 25     | 129 | 133 | 163 | SP.X 060204 | P0220500                                                                            | XT07                                                                                | MDP 2006                                                                            |  |
| 184155100            | TFD 22025-6D                          | 22,0                                      | 25     | 132 | 136 | 166 | SP.X 060204 | P0220500                                                                            | XT07                                                                                | MDP 2006                                                                            |  |
| 184155200            | TFD 22525-6D                          | 22,5                                      | 25     | 135 | 139 | 169 | SP.X 060204 | P0220500                                                                            | XT07                                                                                | MDP 2006                                                                            |  |
| 184155300            | TFD 23025-6D                          | 23,0                                      | 25     | 138 | 142 | 172 | SP.X 060204 | P0220500                                                                            | XT07                                                                                | MDP 2006                                                                            |  |
| 184155400            | TFD 23525-6D                          | 23,5                                      | 25     | 141 | 145 | 175 | SP.X 060204 | P0220500                                                                            | XT07                                                                                | MDP 2006                                                                            |  |
| 184155500            | TFD 24025-6D                          | 24,0                                      | 25     | 144 | 148 | 178 | SP.X 060204 | P0220500                                                                            | XT07                                                                                | MDP 2006                                                                            |  |
| 184155600            | TFD 24525-6D                          | 24,5                                      | 25     | 147 | 151 | 181 | SP.X 060204 | P0220500                                                                            | XT07                                                                                | MDP 2006                                                                            |  |
| 184155700            | TFD 25025-6D                          | 25,0                                      | 25     | 150 | 154 | 184 | SP.X 060204 | P0220500                                                                            | XT07                                                                                | MDP 2006                                                                            |  |
| 184155800            | TFD 25532-6D                          | 25,5                                      | 32     | 153 | 157 | 192 | SPKX 07T308 | P0250704                                                                            | XT08                                                                                | MDP 2508                                                                            |  |
| 184155900            | TFD 26032-6D                          | 26,0                                      | 32     | 156 | 160 | 195 | SPKX 07T308 | P0250704                                                                            | XT08                                                                                | MDP 2508                                                                            |  |
| 184156000            | TFD 26532-6D                          | 26,5                                      | 32     | 159 | 163 | 198 | SPKX 07T308 | P0250704                                                                            | XT08                                                                                | MDP 2508                                                                            |  |
| 184156100            | TFD 27032-6D                          | 27,0                                      | 32     | 162 | 166 | 201 | SPKX 07T308 | P0250704                                                                            | XT08                                                                                | MDP 2508                                                                            |  |
| 184156200            | TFD 27532-6D                          | 27,5                                      | 32     | 165 | 169 | 204 | SPKX 07T308 | P0250704                                                                            | XT08                                                                                | MDP 2508                                                                            |  |
| 184156300            | TFD 28032-6D                          | 28,0                                      | 32     | 168 | 172 | 207 | SPKX 07T308 | P0250704                                                                            | XT08                                                                                | MDP 2508                                                                            |  |
| 184156400            | TFD 28532-6D                          | 28,5                                      | 32     | 171 | 175 | 210 | SPKX 07T308 | P0250704                                                                            | XT08                                                                                | MDP 2508                                                                            |  |
| 184156500            | TFD 29032-6D                          | 29,0                                      | 32     | 174 | 178 | 213 | SPKX 07T308 | P0250704                                                                            | XT08                                                                                | MDP 2508                                                                            |  |
| 184156600            | TFD 29532-6D                          | 29,5                                      | 32     | 177 | 181 | 216 | SPKX 07T308 | P0250704                                                                            | XT08                                                                                | MDP 2508                                                                            |  |
| 184156700            | TFD 30032-6D                          | 30,0                                      | 32     | 180 | 184 | 219 | SPKX 07T308 | P0250704                                                                            | XT08                                                                                | MDP 2508                                                                            |  |

 Stock item | Produto de stock | Itens de stock
  Available under request | Disponível sobre consulta | Disponible bajo consulta

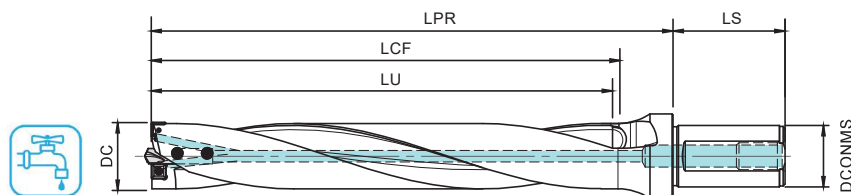
**Note:**This type of drills are supplied without pilot drills. Please order them separately.

Please see Page B - 449 for setting pilot drill.

Pilot Drill  
mounting procedure







| DCONMS | LS | BP / SP  |
|--------|----|----------|
| 25     | 56 | PT - 1/8 |
| 32     | 60 | PT - 1/4 |

\*Order separately

| Order code<br>Código | Reference<br>Referência<br>Referencia | Dimensions   Dimensões   Dimensiones (mm) |        |     |     |     | Insert       | Insert Screw | Torx key | Pilot drill* | Stock |
|----------------------|---------------------------------------|-------------------------------------------|--------|-----|-----|-----|--------------|--------------|----------|--------------|-------|
|                      |                                       | DC                                        | DCONMS | LU  | LCF | LPR |              |              |          |              |       |
| 184151800            | TFD 18025-8D                          | 18,0                                      | 25     | 144 | 149 | 179 | SPKX 050204  | P0200500     | XT06     | MDP 2006     | ⊗     |
| 184151900            | TFD 18525-8D                          | 18,5                                      | 25     | 148 | 153 | 183 | SPKX 050204  | P0200500     | XT06     | MDP 2006     | ⊗     |
| 184152000            | TFD 19025-8D                          | 19,0                                      | 25     | 152 | 157 | 187 | SPKX 050204  | P0200500     | XT06     | MDP 2006     | ○     |
| 184152100            | TFD 19525-8D                          | 19,5                                      | 25     | 156 | 161 | 191 | SPKX 050204  | P0200500     | XT06     | MDP 2006     | ○     |
| 184152200            | TFD 20025-8D                          | 20,0                                      | 25     | 160 | 165 | 195 | SP..X 060204 | P0220500     | XT07     | MDP 2006     | ⊗     |
| 184152300            | TFD 20525-8D                          | 20,5                                      | 25     | 164 | 169 | 199 | SP..X 060204 | P0220500     | XT07     | MDP 2006     | ○     |
| 184152400            | TFD 21025-8D                          | 21,0                                      | 25     | 168 | 173 | 203 | SP..X 060204 | P0220500     | XT07     | MDP 2006     | ⊗     |
| 184152500            | TFD 21525-8D                          | 21,5                                      | 25     | 172 | 177 | 207 | SP..X 060204 | P0220500     | XT07     | MDP 2006     | ○     |
| 184151200            | TFD 22025-8D                          | 22,0                                      | 25     | 176 | 181 | 211 | SP..X 060204 | P0220500     | XT07     | MDP 2006     | ○     |
| 184152700            | TFD 22525-8D                          | 22,5                                      | 25     | 180 | 185 | 215 | SP..X 060204 | P0220500     | XT07     | MDP 2006     | ○     |
| 184152800            | TFD 23025-8D                          | 23,0                                      | 25     | 184 | 189 | 219 | SP..X 060204 | P0220500     | XT07     | MDP 2006     | ○     |
| 184152900            | TFD 23525-8D                          | 23,5                                      | 25     | 188 | 193 | 223 | SP..X 060204 | P0220500     | XT07     | MDP 2006     | ○     |
| 184153000            | TFD 24025-8D                          | 24,0                                      | 25     | 192 | 197 | 227 | SP..X 060204 | P0220500     | XT07     | MDP 2006     | ⊗     |
| 184153100            | TFD 24525-8D                          | 24,5                                      | 25     | 196 | 201 | 231 | SP..X 060204 | P0220500     | XT07     | MDP 2006     | ○     |
| 184151300            | TFD 25025-8D                          | 25,0                                      | 25     | 200 | 205 | 235 | SP..X 060204 | P0220500     | XT07     | MDP 2006     | ⊗     |
| 184153300            | TFD 25532-8D                          | 25,5                                      | 32     | 204 | 209 | 244 | SPKX 07T308  | P0250704     | XT08     | MDP 2508     | ○     |
| 184153400            | TFD 26032-8D                          | 26,0                                      | 32     | 208 | 213 | 248 | SPKX 07T308  | P0250704     | XT08     | MDP 2508     | ⊗     |
| 184153500            | TFD 26532-8D                          | 26,5                                      | 32     | 212 | 217 | 252 | SPKX 07T308  | P0250704     | XT08     | MDP 2508     | ○     |
| 184153600            | TFD 27032-8D                          | 27,0                                      | 32     | 216 | 221 | 256 | SPKX 07T308  | P0250704     | XT08     | MDP 2508     | ○     |
| 184153700            | TFD 27532-8D                          | 27,5                                      | 32     | 220 | 225 | 260 | SPKX 07T308  | P0250704     | XT08     | MDP 2508     | ○     |
| 184153800            | TFD 28032-8D                          | 28,0                                      | 32     | 224 | 229 | 264 | SPKX 07T308  | P0250704     | XT08     | MDP 2508     | ○     |
| 184153900            | TFD 28532-8D                          | 28,5                                      | 32     | 228 | 233 | 268 | SPKX 07T308  | P0250704     | XT08     | MDP 2508     | ○     |
| 184154000            | TFD 29032-8D                          | 29,0                                      | 32     | 232 | 237 | 272 | SPKX 07T308  | P0250704     | XT08     | MDP 2508     | ⊗     |
| 184154100            | TFD 29532-8D                          | 29,5                                      | 32     | 236 | 241 | 276 | SPKX 07T308  | P0250704     | XT08     | MDP 2508     | ○     |
| 184154200            | TFD 30032-8D                          | 30,0                                      | 32     | 240 | 245 | 280 | SPKX 07T308  | P0250704     | XT08     | MDP 2508     | ⊗     |

⊗ Stock item | Produto de stock | Itens de stock      ○ Available under request | Disponível sobre consulta | Disponible bajo consulta

Note: This type of drills are supplied without pilot drills. Please order them separately.

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Pilot Drill  
mounting procedure

