

DTH HAMMER 18"

DESCO INC. is at your solution and service.

desco drill rig

Desco Inc.(HQ/Manufacturer)

HEAD OFFICE: 1240-1, Ok-Dong, Gwangsan, Gwangju, Korea

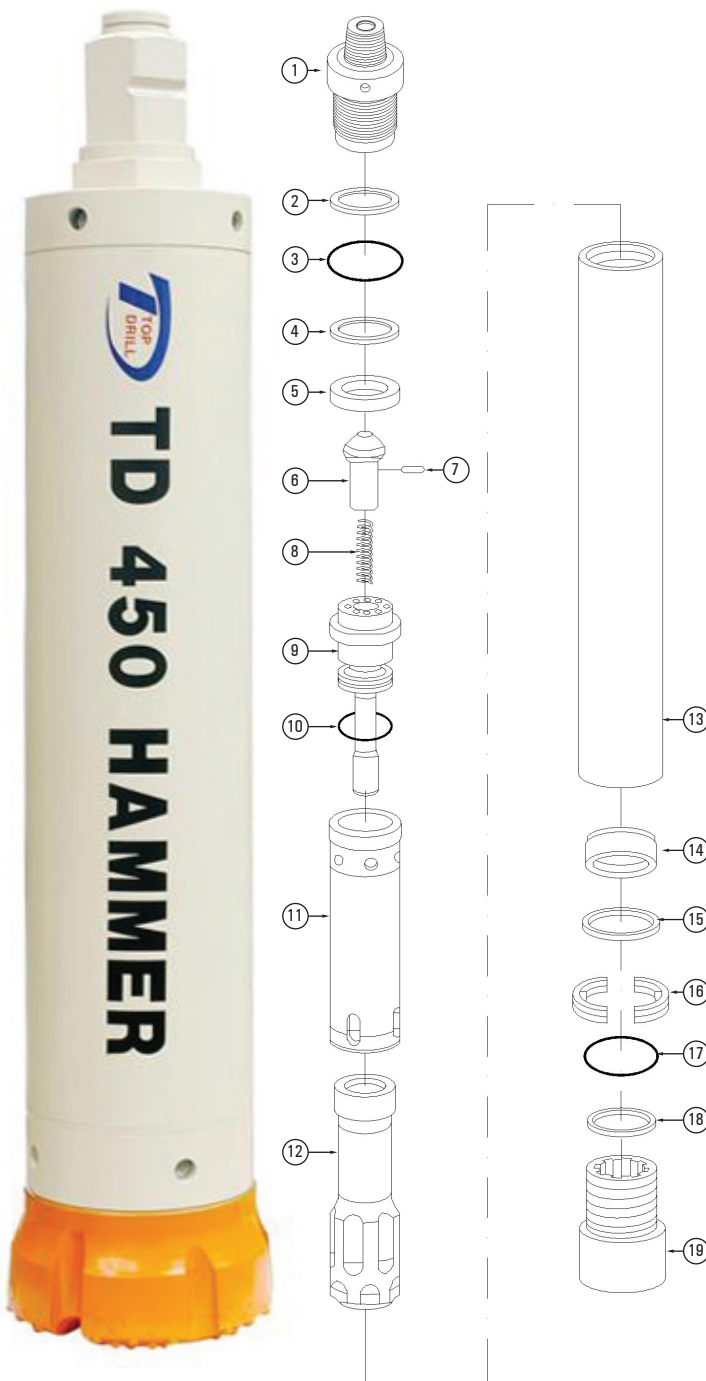
TEL : 82.62.952.4564 / FAX : 82.62.953.1593

EXPORT DIVISION

2607 jidong, Lottecastle, 76, Soongin-Dong, Jongno-Gu, Seoul, Korea

TEL : 82-2-3670 6400 / FAX : 82-2-3670 6399

E-mail : desco@desco-inc.com



MODEL TD450 SHANK TYPE N180

No	Part Name	Part No
1	Back head	18T-01(N)
2	Washer (upper)	18T-02-1(N)
3	B.H. O-ring	18T-01-1(N)
4	Space ring	18T-03-1(N)
5	Make-up ring (urethane)	18T-04-1(N)
6	Check valve	18T-06
7	Chock	18T-06-1
8	C.V spring	18T-06-2
9	Air distributor	18T-08(N)
10	A.D. O-ring	18T-08-1
11	Inner cylinder	18T-10(N)
12	Piston	18T-11(N)
13	Case	18T-12(N)
14	Bearing (upper)	18T-14(N)
15	Piston retainer ring	18T-11-1(N)
16	Bit. retainer ring	18T-19(N)
17	Bit. ret. O-ring	18T-19-1(N)
18	Washer (lower)	18T-2-2(N)
19	Chuck	18T-20(N)

SPECIFICATION

DTH Hammer	18" Hammer
Backhead Thread	API 8*5/8 REG. Pin Hex. Joint - H120
Length	1,807mm
Outside Diameter	Dia. 400mm
Weight	1,338kg
Shank Type	SD18, N180

AIR CONSUMPTION CHART

150 PSI (10.5bar)	2120CFM
200 PSI (14bar)	3000CFM

Notice

The specification & drawing is based on IR shank.
So, Inner parts & specification can be different as the type of the other shanks.

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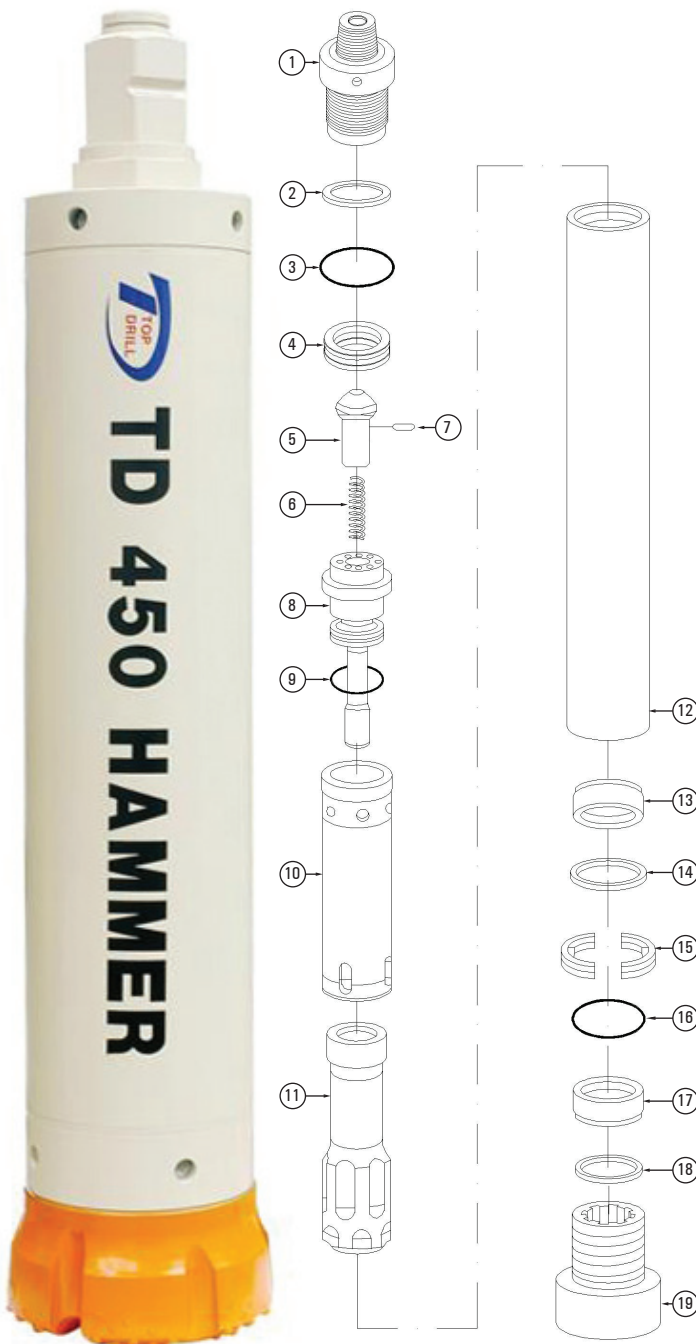
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MODEL TD450 SHANK TYPE SD18

No	Part Name	Part No
1	Back head	18T-01(S)
2	Washer (upper)	18T-02-1(S)
3	B.H. O-ring	18T-01-1(S)
4	Press ring	18T-05-1(S)
5	Check valve	18T-06
6	Chock	18T-06-1
7	C.V spring	18T-06-2
8	Air distributor	18T-08(S)
9	A.D. O-ring	18T-08-1
10	Inner cylinder	18T-10(S)
11	Piston	18T-11(S)
12	Case	18T-12(S)
13	Bearing (upper)	18T-14(S)
14	Piston retainer ring	18T-11-1(S)
15	Bit. retainer ring	18T-19(S)
16	Bit. ret. O-ring	18T-19-1(S)
17	Bearing (lower)	18T-15(S)
18	Washer (lower)	18T-02-2(S)
19	Chuck	18T-20(S)

SPECIFICATION

DTH Hammer	18" Hammer
Backhead Thread	API 8*5/8 REG. Pin Hex. Joint - H120
Length	1,881mm
Outside Diameter	Dia. 424mm
Weight	1,492kg
Shank Type	SD18, N180

AIR CONSUMPTION CHART

150 PSI (10.5bar)	2120CFM
200 PSI (14bar)	3000CFM

Notice

The specification & drawing is based on IR shank.
So, Inner parts & specification can be different as the type of the other shanks.