

# DTH HAMMER 12"

DESCO INC. is at your solution and service.

**desco** drill rig

Desco Inc.(HQ/Manufacturer)

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

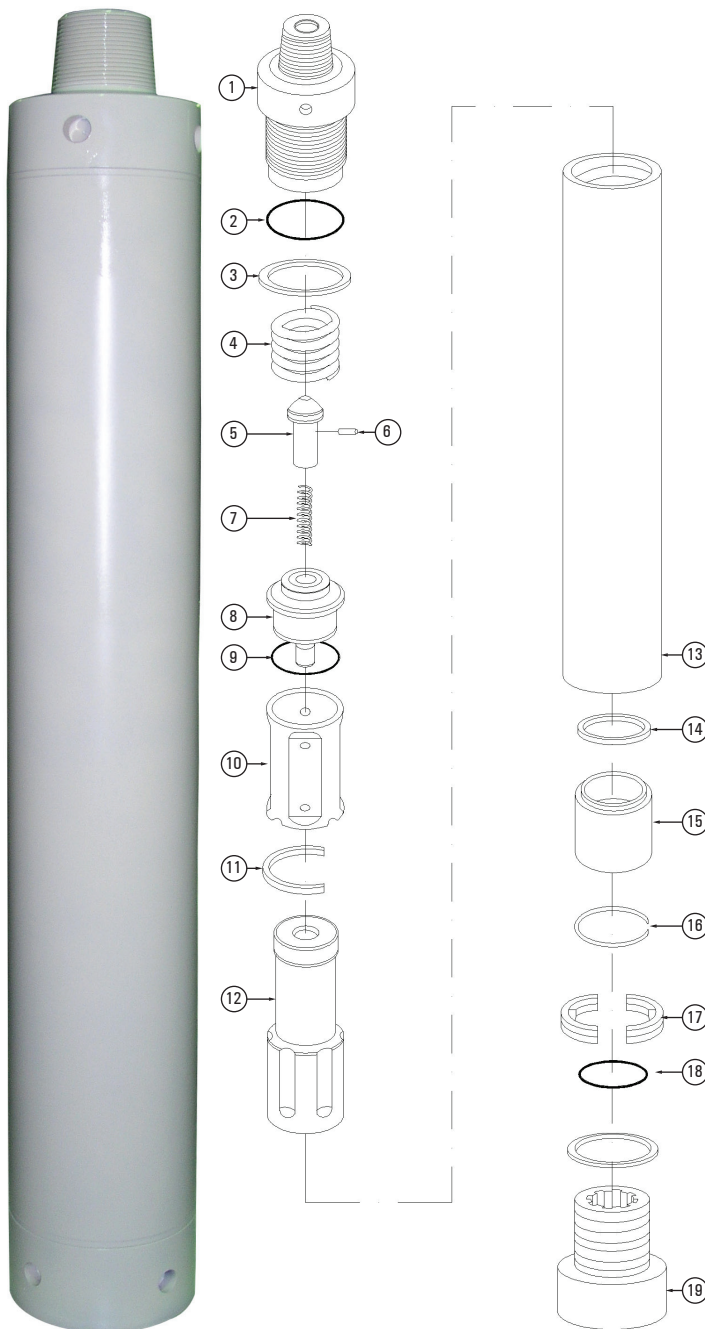
TEL : 82.62.952.4564 / FAX : 82.62.953.1593

EXPORT DIVISION

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

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

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## MODEL TD112 SHANK TYPE DHD112

No	Part Name	Part No
1	Back head	12T-01
2	B.H. O-ring	12T-01-1
3	Space ring - 2ea	12T-03-1
4	Spring	12T-05-1
5	Check valve	12T-06
6	Chock	12T-06-1
7	C.V spring	12T-06-2
8	Air distributor	12T-08
9	A.D. O-ring	12T-08-1
10	Inner cylinder	12T-10
11	Cylinder retainer ring	12T-10
12	Piston	12T-11
13	Case	12T-12
14	Piston retainer ring	12T-11-1
15	Bearing	12T-14
16	Bearing retainer ring	12T-14-1
17	Bit. retainer ring	12T-19
18	Bit. ret. O-ring	12T-19-1
19	Chuck	12T-20

### SPECIFICATION

DTH Hammer	12" Hammer
Backhead Thread	API 6*5/8 REG. Pin
Length	1,788mm
Outside Diameter	Dia. 274mm
Weight	615kg
Shank Type	DHD112, SD12, N120

### AIR CONSUMPTION CHART

150 PSI (10.5bar)	880CFM
200 PSI (14bar)	1250CFM
250 PSI (17.5bar)	1700CFM

### 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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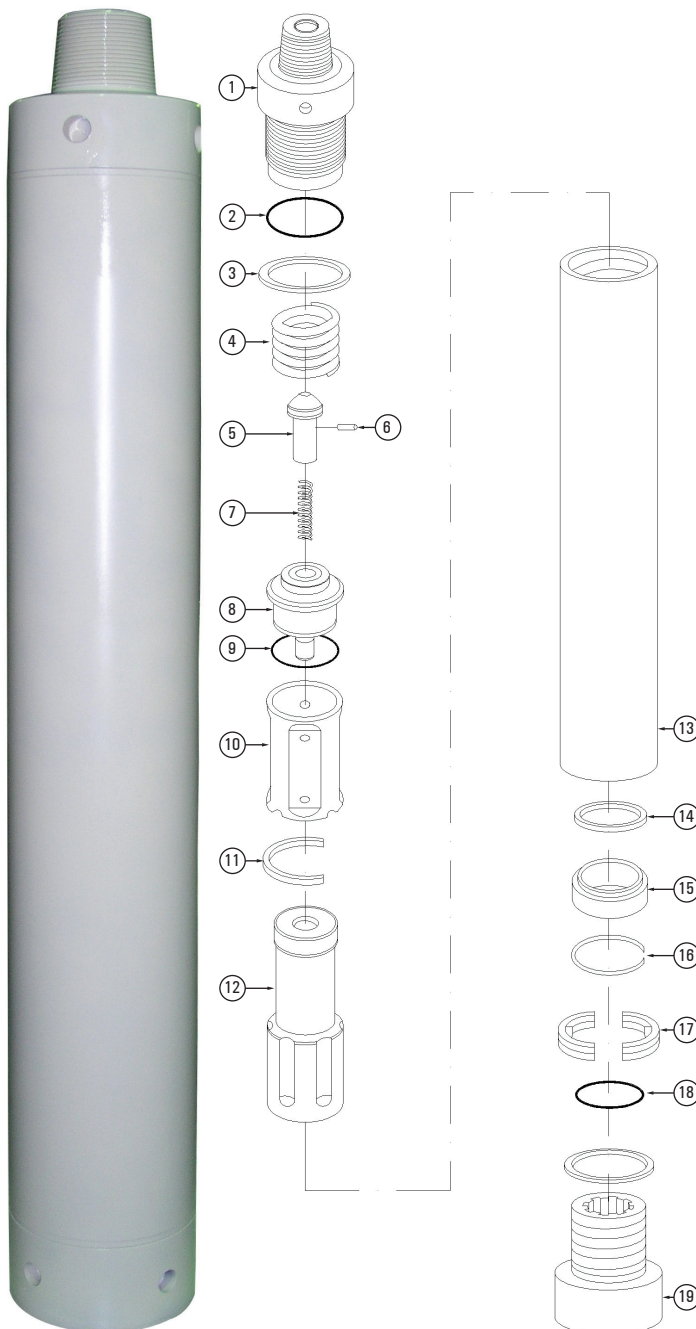
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## MODEL TD112 SHANK TYPE SD12

No	Part Name	Part No
1	Back head	12T-01
2	B.H. O-ring	12T-01-1
3	Space ring - 2ea	12T-03-1
4	Spring	12T-05-1
5	Check valve	12T-06
6	Chock	12T-06-1
7	C.V spring	12T-06-2
8	Air distributor	12T-08
9	A.D. O-ring	12T-08-1
10	Inner cylinder	12T-10
11	Cylinder retainer ring	12T-10-1
12	Piston	12T-11
13	Case	12T-12
14	Piston retainer ring	12T-11-1
15	Bearing	12T-14(S)
16	Bearing retainer ring	12T-14-1
17	Bit. retainer ring	12T-19(S)
18	Bit. ret. O-ring	12T-19-1
19	Chuck	12T-20(S)

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