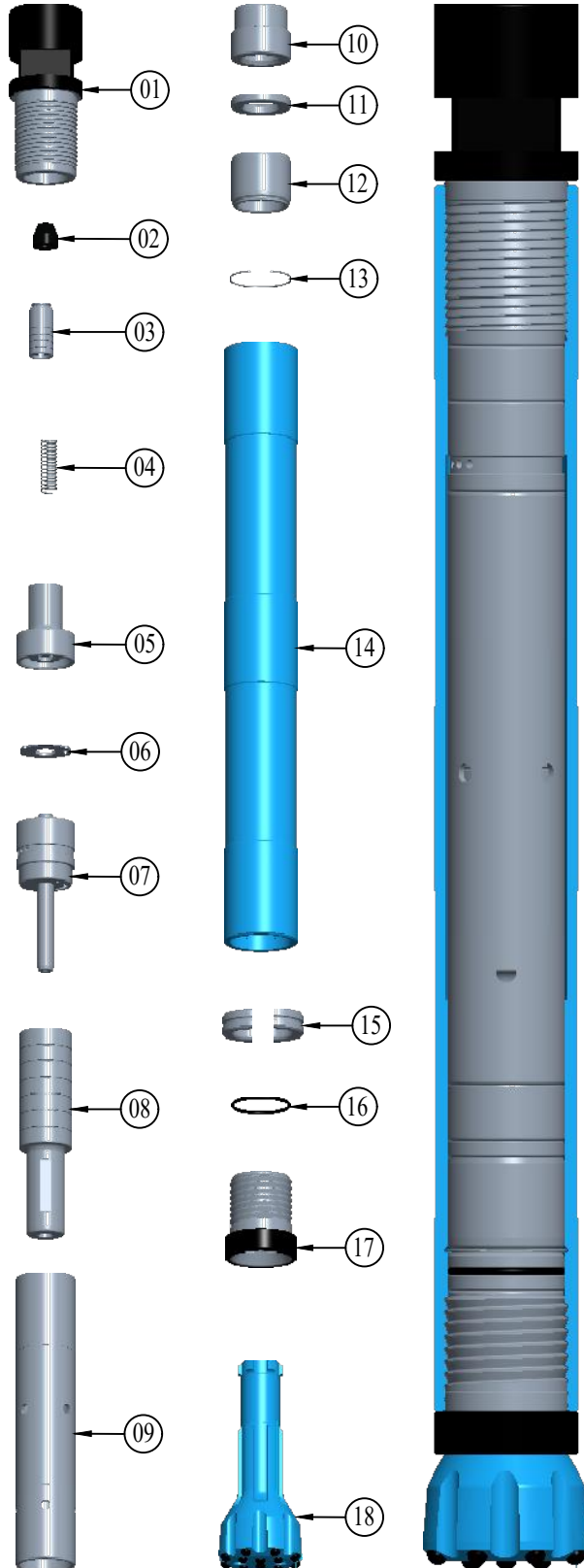




BULL ROCK DRILLS PRIVATE LIMITED

Write to us @ Plot. No. 34, IDA, Phase I, HCL Post, Cherlapally, Hyderabad-500051, Telangana, India.
Virtually introducing us @ <http://www.bullrockdrillspvtltd.co.in>

HAWK-4 DTH HAMMER EXPLODED & CROSS SECTIONAL VIEW



PART LIST

SI.NO.	DESCRIPTION	DRW.NO.
01	HAMMER COUPLER	01-B-H4-01
02	CHECK VALVE CAP	01-B-H4-02
03	CHECK VALVE	01-B-H4-03
04	SPRING	01-B-H4-04
05	TOP VALVE	01-B-H4-05
06	DISK VALVE	01-B-H4-06
07	LOWER VALVE	01-B-H4-07
08	PISTON	01-B-H4-08
09	LINER	01-B-H4-09
10	GUIDE BUSH	01-B-H4-10
11	SPACER	01-B-H4-11
12	RETAINER BUSH	01-B-H4-12
13	RETAINER RING	01-B-H4-13
14	HAMMER CASE	01-B-H4-14
15	B.R.RING	01-B-H4-15
16	B.R.RING 'O' RING	01-B-H4-16
17	FRONT CHUCK	01-B-H4-17
18	BUTTON BIT	PANTHER
	HAMMER ASSEMBLY	01-B-H4-07-1B-1

SPECIFICATIONS

01	HAMMER TYPE	VALVE TYPE
02	HAMMER DIA	Ø98.0mm
03	CYLINDER BORE	Ø68.0mm
04	STROKE	80.0mm
05	LENGTH WITH OUT BIT	987.0mm
06	WEIGHT WITHOUT BIT	38.0 Kgs
07	END CONNECTION	2 3/8" API REG. BOX
08	WRENCH FLAT SIZE	A/F 74.0 mm / 36.0 mm Wide
09	DRILLING RANGE	Ø115.0mm - Ø127.0mm
10	SUITABLE BUTTON BIT	PANTHER

AIR CONSUMPTION

PSI	100	150	200	250
CFM	130	195	260	325

NOTE:

TOP SUB TAPER THREAD CONNECTION SHALL BE PROVIDED AS PER CUSTOMER REQUIREMENT.

DUE TO CONTINUES PRODUCT DEVELOPMENT SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT PRIOR NOTICE.