

1

2

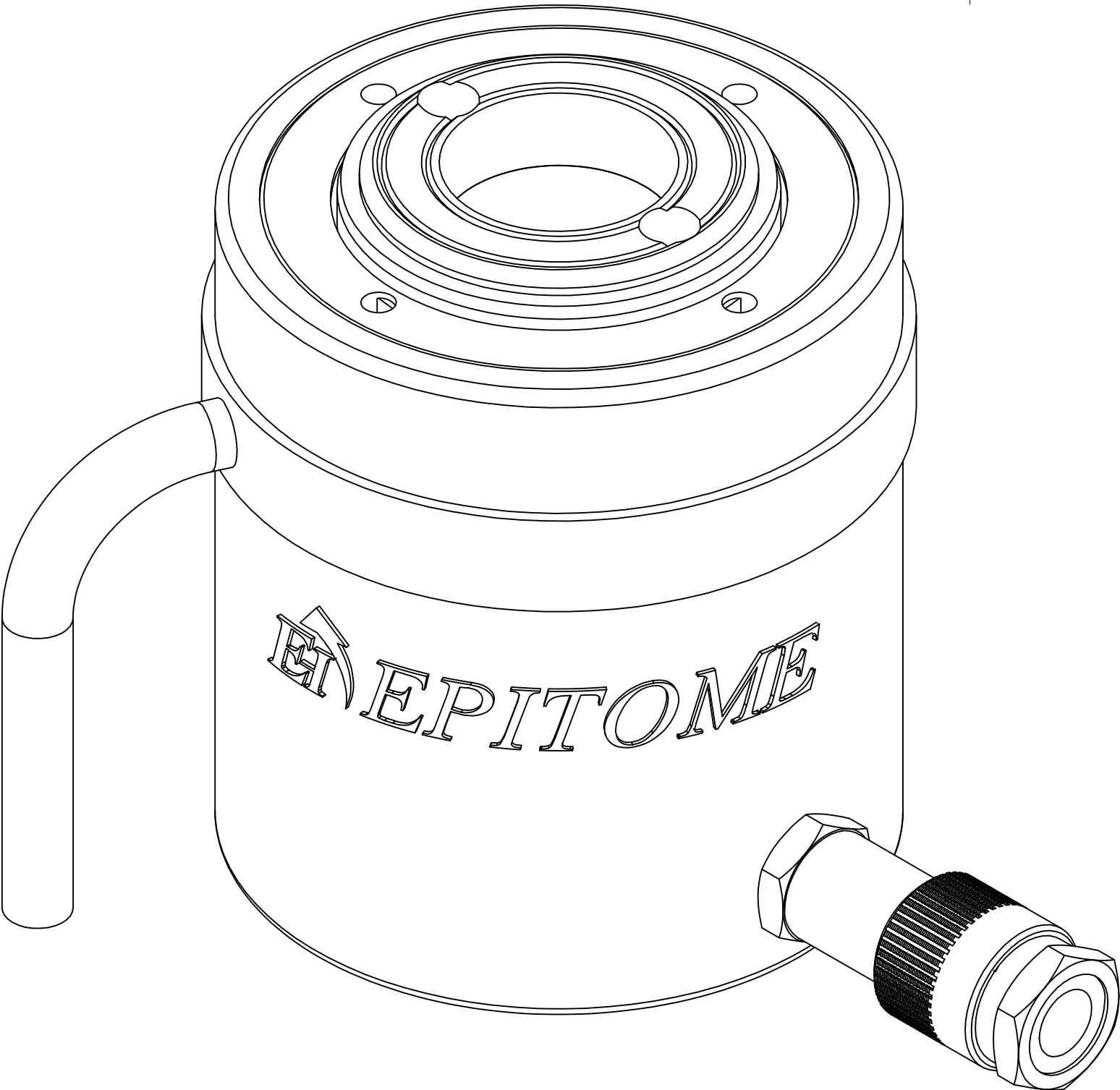
3

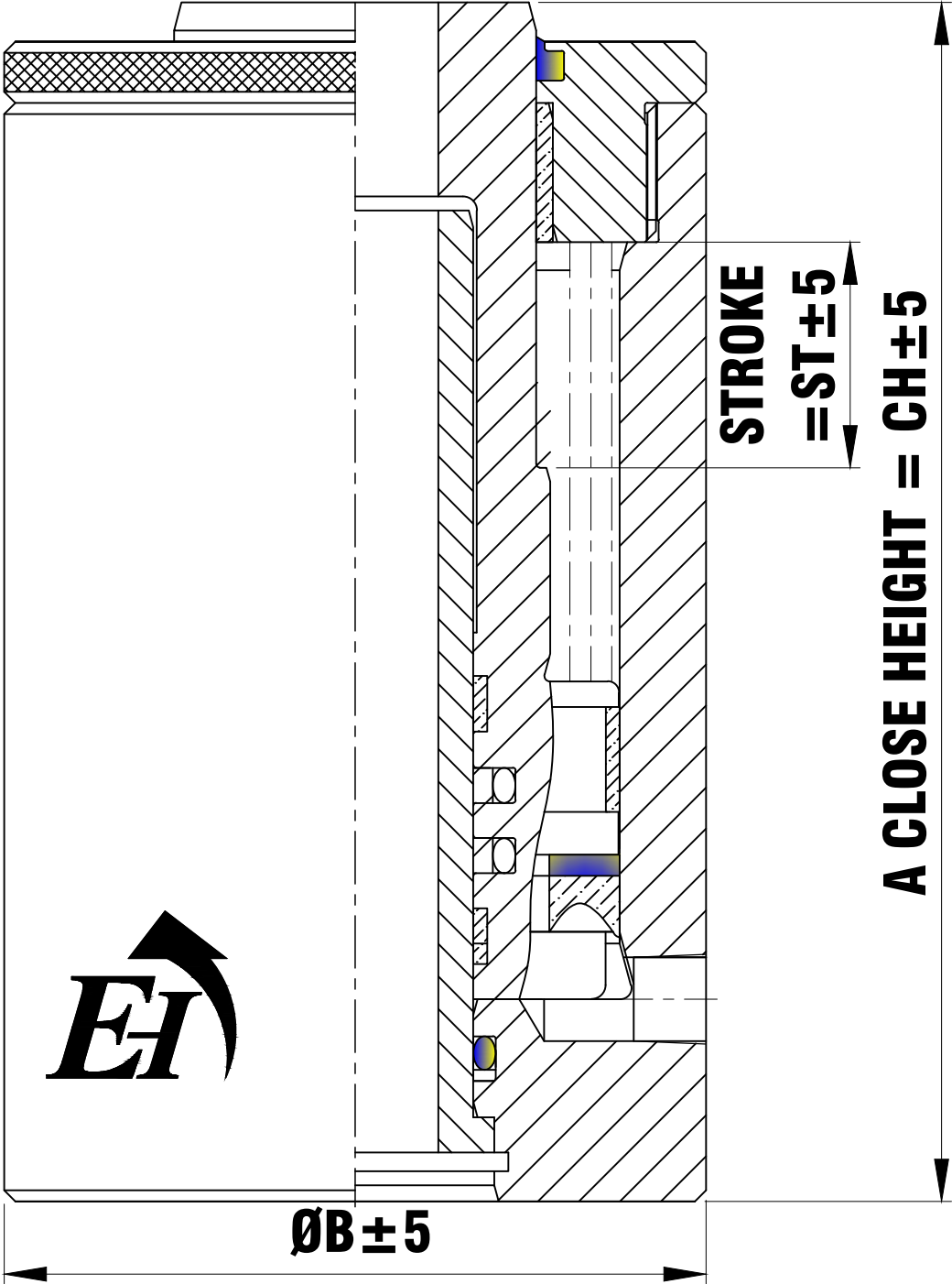
4

ESH- EPITOME Single Acting spring Return Hollow Ram Jack 10 Capacity-ton 50 Stroke-mm

A

B





C

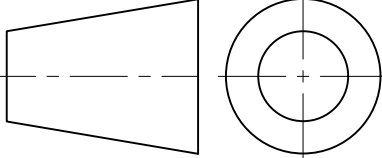
ESH SERIES : E EPITOME S SINGLE ACTING SPRING RETURN H HOLLOW 10 CAPACITY -TON 50 STROKE -MM

RATED CAPACITY (TON)	CAPACITY @700 BAR (KN)	STROKE (MM)	MODEL	EFFECTIVE AREA (CM <sup>2</sup> )	OIL CAP (CC)	A CLOSED HEIGHT (MM)	B CYLIINDER OD (MM)	C BORE DIA (MM)	D RAMDIA (MM)	WT (APPROX ) (KG)
10	110	50	ESH 10-50	15.7	79	165	75	60	50	4.6
10	110	75	ESH 10-75	15.7	118	190	75	60	50	5.3
10	110	100	ESH 10-100	15.7	157	215	75	60	50	6
20	231	50	ESH 20-50	33.0	165	170	105	85	75	10.5
20	231	100	ESH 20-100	33.0	330	220	105	85	75	13.5
20	231	150	ESH 20-150	33.0	495	270	105	85	75	16
30	298	50	ESH 30-50	42.6	213	195	115	95	80	13
30	298	75	ESH 30-75	42.6	320	220	115	95	80	14.5
30	298	100	ESH 30-100	42.6	426	245	115	95	80	16
30	298	150	ESH 30-150	42.6	639	295	115	95	80	19
50	550	75	ESH 50-75	78.5	589	230	150	125	100	25
50	550	100	ESH 50-100	78.5	785	255	150	125	100	27
60	605	75	ESH 60-75	86.4	648	245	165	135	110	32
60	605	100	ESH 60-100	86.4	864	270	165	135	110	35
60	605	150	ESH 60-150	86.4	1296	320	165	135	110	40.5
100	990	75	ESH 100-75	141.4	1060	270	215	180	150	58
100	990	100	ESH 100-100	141.4	1414	295	215	180	150	62

D

E

ANGLE OF PROJECTION




DO NOT SCALE DRAWING

CHK'D

DESCRIPTION

REVISION



NAME

SIGNATURE

DATE

DRAWN

PRADEEP

22.02.2022

CHK'D

PATIL

22.02.2022

APPV'D


P.B.PATIL

22.02.2022

UDYAMBAG-BELAGAVI

KARANATAKA-INDIA

sudhir.epitome@gmail.com.




DRAWING NO.

ESH-SERIES

MATERIAL:

WEIGHT:

UNLESS OTHERWISE SPECIFIED:  
DIMENSIONS ARE IN MILLIMETERS  
SURFACE FINISH:  
TOLERANCES:  
LINEAR:  
ANGULAR:



sudhir.epitome@gmail.com