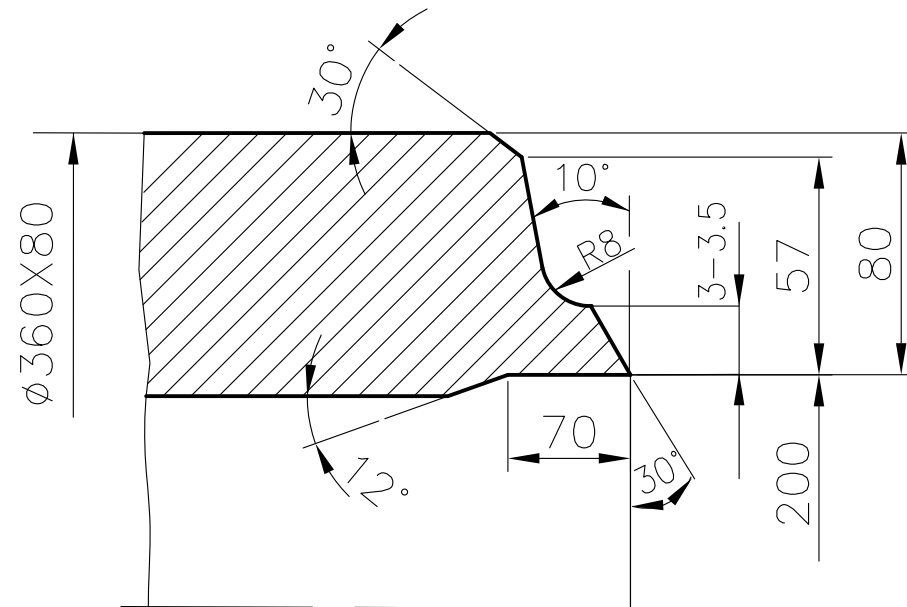


DRA WING No

12



Technical drawing of a tank head cross-section. The drawing shows a cylindrical head with a central vertical axis. The total height of the head is 450. The top flange has a thickness of 130. The main body of the head has a thickness of 104 (THK). The inner diameter (ID) is 200, and the outer diameter (OD) is 365. The head is attached to a shell with a thickness of 104 (min) (TYP). The shell has a diameter of 1300. The head is divided into two main sections: a top flange and a main body. The top flange has a radius of R10 (TYP) and a thickness of 130. The main body has a thickness of 104 (THK). The head is attached to a shell with a thickness of 104 (min) (TYP). The shell has a diameter of 1300. The head is divided into two main sections: a top flange and a main body. The top flange has a radius of R10 (TYP) and a thickness of 130. The main body has a thickness of 104 (THK). The head is attached to a shell with a thickness of 104 (min) (TYP). The shell has a diameter of 1300.

EP.AS PER
DETAIL-A, d1-200

450

+3.2
-0.0

130

360

+0.0
-3.2

ID200

80

+3.2
-0.0

80

+3.2
-0.0

104 (THK)

+0.0
-3.2

ID365

OD573

104(min)
(TYP)

650

650

1300

R10
(TYP)

30° (TYP)

ORG. NO:
-19825
1=365

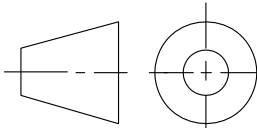
R10
(TYP)

NOTES :-

- | | | | | | | | |
|---|-------------------------------|---|-------------------------------|--|-----------------|--|--|
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| O1 | BW UEQT
ID365X104/ID200X57 | 3-80-300-34674 | 92 505 181 0000
SA 182 F92 | A | 1165_000
1 | | |
| ITEM NO. | DESCRIPTION | DRAWING NO. | ITEM NO.

VAR NO. | MATERIAL CODE

MATERIAL SPEC. | A
C | UNIT WT.

QTY. | |
| TYPE OF PRODUCT OR NAME OF CUSTOMER/PROJECT | | | | | | | |
|  BHARAT HEAVY ELECTRICALS LTD.,
PIPING CENTRE,
CHENNAI 600 017 | | | DRN
CHD
APPD | NAME
RP SINGH
KONDAPA NAIDU
R.SESHAGIRI | SIGN | DATE
19.10.18
19.10.18
19.10.18 | |
| DEPT. | GRADE OF UN TOL DIM |  | SCALE N.T.S. | WEIGHT (Kg). ~1165 | BHEL PO REF.NO: | | |
| CODE | C/M/F | | | | | ITEM No. | |
| TITLE BW UEQT
(ID365X104/ID200X57-SA182F92) | CARD CODE U O1 | DRAWING No. 3-80-300-34674 | | | | REV 00 | |