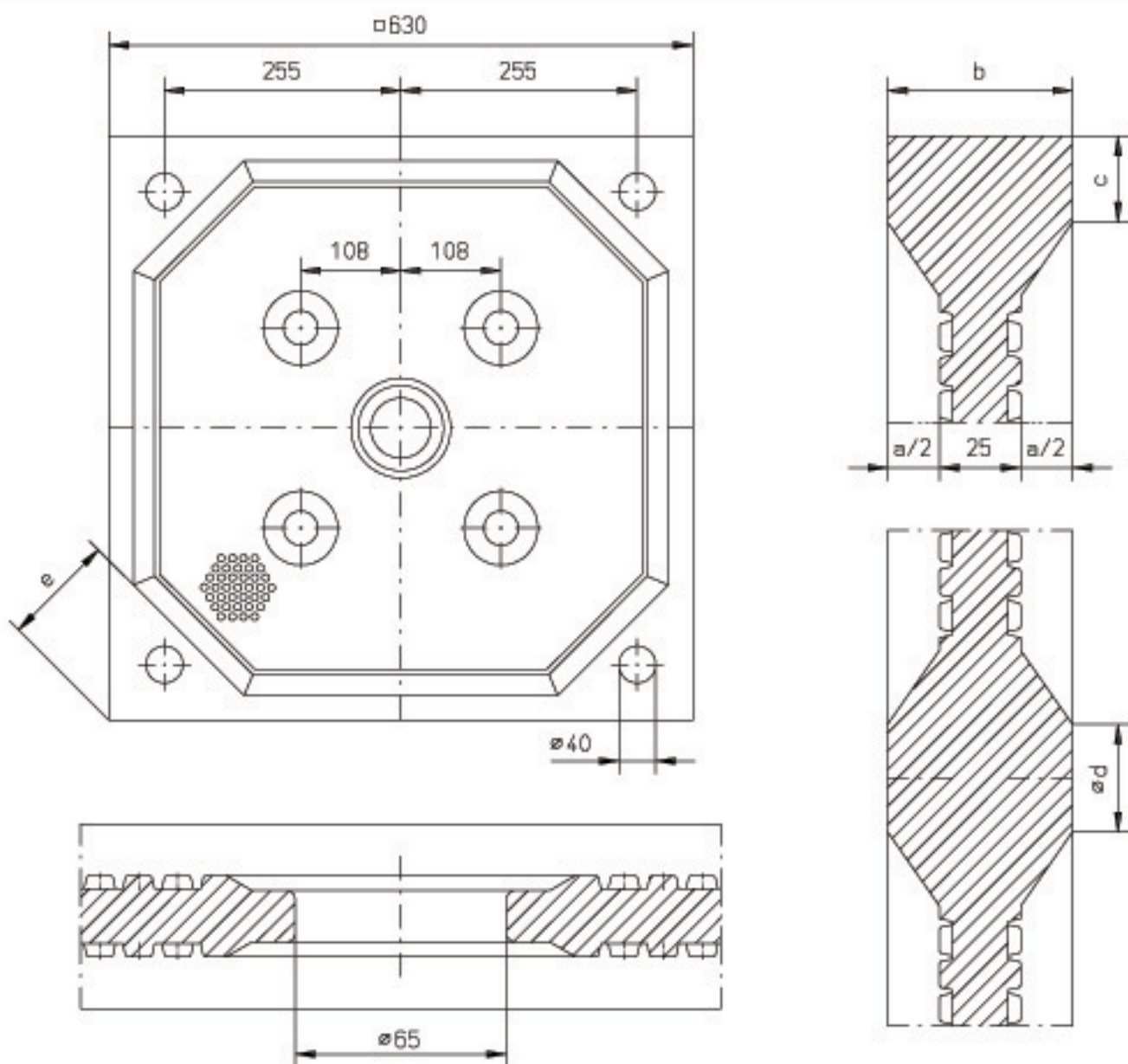


# Recessed Filter Plate

## KFZ 630 C ID25 N4 PPH

Filtration Pressure: 16 bar

(23°C)



|                    |   |                    |       |       |       |       |       |       |       |    |    |
|--------------------|---|--------------------|-------|-------|-------|-------|-------|-------|-------|----|----|
| Cake Thickness     | a | [mm]               | 15    | 20    | 25    | 30    | 32    | 35    | 40    | 45 | 50 |
| Intermediate Plate | b | [mm]               | 40    | 45    | 50    | 55    | 57    | 60    | 65    | .  | .  |
| Head / Tail Plate  | b | [mm]               | 47,5  | 50,0  | 52,5  | 55,0  | 56,0  | 57,5  | 60,0  | .  | .  |
| Sealing Edge       | c | [mm]               | 38,3  | 34,6  | 30,9  | 27,2  | 25,7  | 23,4  | 19,7  | .  | .  |
| ø Stay Boss        | d | [mm]               | 56,6  | 49,1  | 41,7  | 34,3  | 31,4  | 26,9  | 19,5  | .  | .  |
| Diagonal Corner    | e | [mm]               | 133,7 | 130,0 | 126,2 | 122,5 | 121,0 | 116,4 | 112,7 | .  | .  |
| Sealing Area       |   | [cm <sup>2</sup> ] | 1210  | 1113  | 1017  | 924   | 888   | 817   | 730   | .  | .  |
| Filter Area        |   | [m <sup>2</sup> ]  | 0,548 | 0,571 | 0,594 | 0,617 | 0,625 | 0,642 | 0,663 | .  | .  |
| Chamber Volume     |   | [dm <sup>3</sup> ] | 3,79  | 5,15  | 6,56  | 8,02  | 8,61  | 9,58  | 11,13 | .  | .  |
| Weight             |   | [kg]               | 9,9   | 10,4  | 10,9  | 11,4  | 11,5  | 11,7  | 12,1  | .  | .  |