



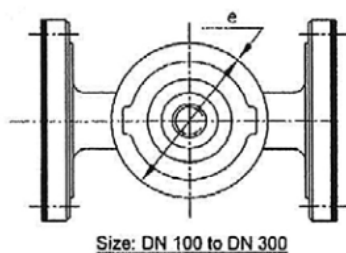
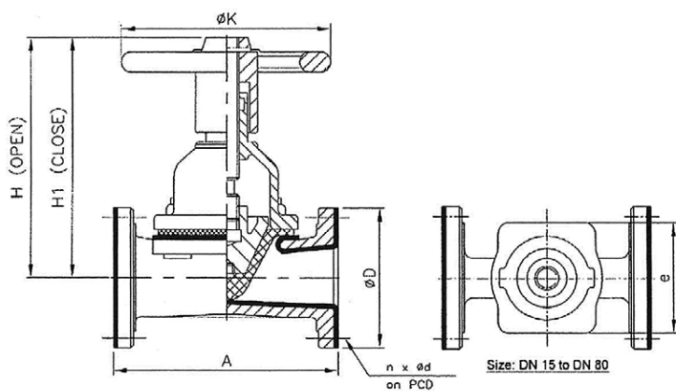
DIAPHRAGM VALVES

STRAIGHT THROUGH DIAPHRAGM VALVE - HARD RUBBER LINED



SPECIFICATIONS

| | |
|---|--|
| 1 | Ductile Iron Body GGG40 |
| 2 | Natural rubber diaphragm |
| 3 | Ends flanged to PN10/16 |
| 4 | Hand wheel operated |
| 5 | Temperature range - 40°C to +100°C |
| 6 | Pressure rating - 15mm - 100mm 10 Bar |
| 7 | Pressure rating - 125mm - 150mm 6 Bar |
| 8 | Pressure rating - 200mm - 300mm 3.5 Bar |
| 9 | Diaphragm available in different materials - call for info |



DIMENSIONS

EN-558-1 S7 (BS 5156)

| DN | L | Kg | H (open) | H1 (closed) | ØK | e |
|-----|-----|-------|----------|-------------|-----|------|
| 15 | 114 | 3.60 | 113.0 | 105 | 100 | 71 |
| 20 | 123 | 4.00 | 113.0 | 105 | 100 | 71 |
| 25 | 133 | 4.50 | 135.5 | 123 | 120 | 85 |
| 32 | 152 | 7.00 | 135.5 | 123 | 120 | 85 |
| 40 | 165 | 8.00 | 135.5 | 123 | 120 | 85 |
| 50 | 196 | 12.0 | 197.5 | 180 | 164 | 115 |
| 65 | 222 | 17.0 | 223.0 | 199 | 220 | 130 |
| 80 | 260 | 24.0 | 282.0 | 252 | 240 | 170 |
| 100 | 313 | 32.0 | 297.5 | 265 | 270 | Ø200 |
| 125 | 364 | 46.0 | 313.5 | 276 | 270 | Ø234 |
| 150 | 414 | 65.0 | 417.0 | 366 | 360 | Ø290 |
| 200 | 529 | 115.0 | 479.5 | 417 | 460 | Ø350 |
| 250 | 643 | 175.0 | 599.5 | 527 | 525 | Ø430 |
| 300 | 757 | 263.0 | 752.0 | 657 | 600 | Ø512 |

- Approx. Weight in kg, based on Ductile iron body material
- Dimensions in mm, only orientative. Arrangement drawings for approval on request