

FULL FLOW BALL NON-RETURN VALVE

Rolling ball type

APPLICATION

Sewage, waste water, fluids of varying viscosity, liquid manures, sandy water.

Every pump should have one to stop reverse flow and the risk of pump cycling

DESIGN FEATURES

- Silent and reliable
- Specially designed for polluted thick and viscous liquids
- Max working temperature 80°C continuous
- Exact head loss and individual technical data sheets available on request
- Ball is lifted by the liquid and guided into housing totally out of the way on return it rotates and cleans itself and descends back into closing position when flow stops
- Can be installed vertically or horizontally (ball above axis)
- Very low head loss due to full clearance



Type 508



Type 408

TECHNICAL DATA (THREADED CAST IRON)

Part No	Type	Size
3203	508	32MM BSPf
3204	508	40MM BSPf
3205	508	50MM BSPf
3206	508	65MM BSPf
3207	508	80MM BSPf

TECHNICAL DATA (FLANGED CAST IRON)

Part No	Type	Size
2239	408	80MM Flanged
2240	408	100mm Flanged