

valveIT Silent Type Check Valve

Features

PN 10/PN16/PN 25/PN 40
 Body: Ductile Iron
 Seat: Stainless Steel/ Bronze
 Seat Ring: EPDM/NBR
 Bushing: Bronze
 Spring: Stainless Steel

Application

HVAC System, Cold and Hot Water

Hydrostatic Test Pressure

Body : 24 bar
 Seat : 17.6 bar

Pressure / Temperature Rating

10 bar at 180 deg C
 16 bar from - 10 to 120 deg C

Coating

Internal and External coated with wet
 Epoxy paint RAL 5002 (Blue)
 Coating Thickness (DFT) - 200 Microns

Working Temperature

EPDM: -20 deg C to 110 deg C
 NBR: -10 deg C to 80 deg C

Dimensions & Weights

DN(mm)	50	65	80	100	125	150	200	250	300
L	133	140	152	185	216	229	257	393	362

DN(mm)	350	400	450	500	600
L	400	448	476	524	610

