

Ductile Iron Check Valve - Flanged PN16



Flanged BS EN 1092-2 PN16, Epoxy Coated Ductile Iron Body,
Metal Seat, Conforms to BS 5153

LV 5173 = Standard **LV 5173 LP** = Lever & Weight



Pressure / Temperature Specifications

Pressure	PN16
Temperature	-10°C to 70°C

Valve Material Specifications

Body	Ductile Iron
Body Seat Ring	Copper Alloy
Door Seat Ring	Copper Alloy
Bolts	Stainless Steel
Washer	Stainless Steel
Hanger	Ductile Iron
Gasket	EPDM
Inspection Cover	Ductile Iron
Air Release Plug	Galvanised
Bush Nut	Copper Alloy
Bush Seal	EPDM
Spindle	Stainless Steel
O-ring	EPDM
Drain Plug	Stainless Steel

Lever / Weight Material Specifications

Bush Nut	Copper Alloy
Lever Arm	Mild Steel
Nut	Stainless Steel
Spring Washer	Stainless Steel
Weight	Ductile Iron

Dimensions

Size	A	B	C	D	Kg: (Standard)	(Lever/Weight)
2"	203	165	135	188	14.0	15.0
2½"	216	185	141	207	18.0	19.0
3"	241	200	132	235	20.0	22.0
4"	292	220	140	268	26.0	28.0
5"	330	250	170	300	38.0	41.0
6"	356	285	186	313	50.0	52.0
8"	495	340	218	378	96.0	98.0
10"	622	405	272	493	155.0	163.0
12"	698	460	311	535	215.0	223.0

