

Galvanised Foot Valve – Quick Release



Size: DN100 (4") shown



Typical aperture size: 12mm

GENERAL INFORMATION

Designed for high flow and low pressure drop

Suitable for Irrigation, Mining and other Industrial applications

Heavy duty robust construction for durability and reliability

Body Wall and Screen Galvanised (Punched metal) thickness 3mm

Simplicity in mounting and use via Table D Flanges

Rigorous testing ensures trouble free operation and good sealing

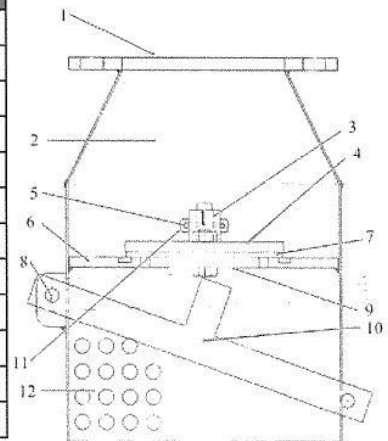
Spring loaded available as an option for enhanced performance,

DIMENSIONS

MM	INCHES	A (mm)	B (mm)	C (mm)	WT (Kg)
80	3	295	190	8	7
100	4	335	220	8	9
125	5	435	255	10	15
150	6	560	285	10	22
200	8	665	340	12	35
250	10	750	410	16	45
300	12	835	460	16	70

CONSTRUCTION

NO	DESCRIPTION	MATERIAL
1	Flange - Table D	Mild Steel Galvanised or 316 Stainless Steel
2	Cone	Mild Steel Galvanised or 316 Stainless Steel
3	Hinge Plate	Mild Steel Galvanised or 316 Stainless Steel
4	Clack Top Plate	Mild Steel Galvanised or 316 Stainless Steel
5	Split Pin	Stainless Steel
6	Valve Seat	Mild Steel Galvanised or 316 Stainless Steel
7	Clack Seal	Rubber
8	Lever Hinge Pin	Brass or 316 Stainless Steel
9	Clack Bottom Plate	Mild Steel Galvanised or 316 Stainless Steel
10	Lifting Lever	Mild Steel Galvanised or 316 Stainless Steel
11	Clack Hinge Pin	Brass or 316 Stainless Steel
12	Screen	Mild Steel Galvanised or 316 Stainless Steel



Size: DN350 (14") Shown.

Available up to size DN500 on request.