

FLOAT VALVE

# Angle Float Valve

MODEL VASV-10-16 REF EFC-144 ISSUED 05 Jun 2026

## SPECIFICATIONS

Size	DN40–DN600
Pressure	PN10–PN16
End connection	flanged (EN 1092-2/B) / flanged (EN 1092-2/B)
Face-to-face	EN 558 Serie 8, DIN 3202 F32
Media	water

## STANDARDS

Design	DIN 3356
Test	EN 12266

## APPLICATIONS

- water storage tanks
- water level control

## MATERIALS

body	grey cast iron, ductile cast iron	seat	brass / stainless steel
bonnet	grey cast iron, ductile cast iron	disc	brass / stainless steel
stem	stainless steel		

## FEATURES

- Angle-pattern body configuration
- Float-actuated closure via lever and fulcrum mechanism
- Closes automatically when water reaches set level
- Float available in multiple materials including bronze, carbon steel, SS420 and SS304
- Seat and disc in brass (Ms 58) or stainless steel (1.4021)
- Body and fulcrum in grey or ductile cast iron





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SECTION Dimensions per size REF EFC-144

SIZE	L1	A	B	H	J	OD	D_PN10	K_PN10	D_PN16	K_PN16	WEIGHT
DN40	115	1295	1555	172	450	280	150	110	150	110	19 kg
DN50	125	1295	1555	172	450	280	165	125	165	125	20 kg
DN65	145	1460	1740	305	546	320	185	145	185	145	30 kg
DN80	155	1460	1740	305	546	320	200	160	200	160	35 kg
DN100	175	1535	1855	330	700	350	220	180	220	180	55 kg
DN125	200	1850	2260	340	700	350	250	210	250	210	70 kg
DN150	225	2145	2675	340	920	400	285	240	285	240	100 kg
DN200	275	2545	3070	455	1230	400	340	295	340	295	180 kg
DN250	325	3035	3620	455	1580	500	395	350	405	355	270 kg
DN300	375	3035	3620	455	1580	500	445	400	460	410	370 kg

All dimensions in millimetres unless stated otherwise. Values are nominal; tolerances confirmed at quote.