For Commercial and Institutional Applications

Job Name	Contractor
Job Location	Approval
Engineer	Contractor's P.O. No.
Approval	Representative

ANKA® ACV Series

Check Valves

These check valves are made from high grade glass fiber reinforced nylon. Spring-loaded non-return check valves allow fluid to flow in one direction only, ideal for many applications, including; pumping, irrigation, domestic, agricultural, and industrial.

Features

- · Spring Loaded ideal for installation at any angle
- · Non-corrosive, made using high quality materials
- Can be taken apart for servicing

Application

- Pumping
- Marine
- Irrigation
- Domestic
- Agricultural
- Industry

Model

ACV34 US - 3/4" (20mm)

ACV1 US - 1" (25mm)

ACV114 US - 11/4" (32mm)

ACV112 US — 1½" (40mm)

ACV2 US - 2" (50mm)





Materials

Body: Glass Fiber Reinforced Nylon

316 Stainless Steel Spring:

Plunger: Acetyl

Seat: Nitrile Rubber O Ring: Nitrile Rubber Threads: NPT Thread

Maximum Working Pressure:

230 psi (1600kpa, 16 bar) @ 68°F (20°C)

Dimensions

Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
Α	3 3/8"	3 3/8"	3 1/2"	4 5/16"	4 3/4"	5 1/2"
В	1 13/16"	1 13/16"	2 1/8"	2 17/32"	2 29/32"	3 17/32"

The information contained herein is not intended to replace the full product installation and safety information available or the experience of a trained product installer. You are required to thoroughly read all installation instructions and product safety information before beginning the installation of this product.

Watts product specifications in U.S. customary units and metric are approximate and are provided for reference only. For precise measurements, please contact Watts Technical Service. Watts reserves the right to change or modify product design, construction, specifications, or materials without prior notice and without incurring any obligation to make such changes and modifications on Watts products previously or subsequently sold.



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