# **Engineering Specification**

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

# **ANKA<sup>®</sup> AHN Series** Tuff Triggers<sup>™</sup> and Nozzles

Hose nozzles are strong and robust, with a quick action on/off movement to a fully adjustable spray pattern. They provide very high flow rates to ensure a fast wash-down time. Applications include dairy parlor wash-down, plant equipment wash, yard wash-down, horticulture and marine. ANKA hose nozzles offer high impact resistance.

## Features

- Uniquely designed outer ring for protection against high impact and excessive wear
- Quick action on/off for complete control
- Fully adjustable, wide spray pattern to a full bore flow
- Serviceable; nozzles can be taken apart for servicing. Service kits available.

### Applications

- Dairy wash-down
- Truck wash
- Yard wash-down
- Meat works
- Marine

#### Materials

**Body:** Glass Fiber Reinforced Nylon

- **O Ring:** Nitrile Rubber
- Nut & Bolt: 302 Stainless Steel
- Threads: NPT Thread

Recommended Lubricant: Rocol MX22 Silicone Grease

Maximum Working Pressure: 100 psi – 700 kpa (7 bar)@ 68°F (20°c)



## Models

AHNT20 USA US — ¾" (20mm) AHNT20 HW USA US — ¾" (20mm) AHNS20 USA US — ¾" (20mm) AHNS25+25 US — 1" (25mm) AHNS32+32 US — 1¼" (32mm) AHN32+32 US — 1¼" (32mm) AHN40+40 US — 1½" (40mm)

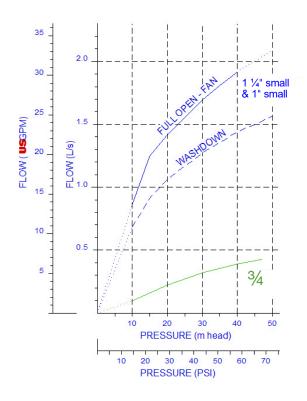
#### NOTICE

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.



# Performance Curve (small hose nozzle)



## Performance Curve (large hose nozzle)

