

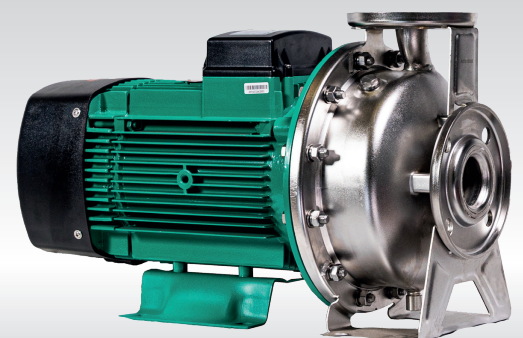


## Efficient pumping of slightly aggressive liquids

Blockpump Wilo-Atmos BST

To ensure effective and efficient cleaning in industrial washing systems are reliable and efficient pumps essential. These ensure the smooth transport of fresh and process water through the system. Our pumps are ideal for pumping water as well as non-aggressive and slightly aggressive liquids.

They are used in various areas such as car washes, industrial cooling systems and in agriculture for irrigation. Thanks to the use of stainless steel for the hydraulic components, our pumps are extremely corrosion-resistant and durable.



# Wilo-Atmos BST



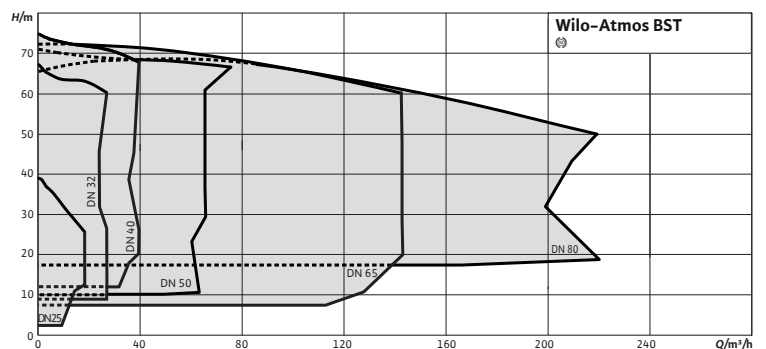
<b>Energy saving</b>	
Modern pump hydraulics	IE3 motors (3-phase motor)
<b>Simple installation</b>	
Block construction	Compact system
<b>Corrosion resistance and long service life</b>	
Hydraulic components made of stainless steel	Vibration and low-noise operation

## Technical Data

- Permissible temperature range of  $-20\text{ }^{\circ}\text{C}$  to  $+120\text{ }^{\circ}\text{C}$
- Mains connection 1~230 V, 3~400 V, 50 Hz (others on request)
- Protection class IP55
- Nominal diameter DN 25 to DN 80
- Max. operating pressure 10 bar

## Materials

- Pump housing: Corrosion-resistant stainless steel 1.4301, 1.4401
- Impeller: 1.4301, 1.4401
- Pump shaft: 1.4301, 1.4401
- Mechanical seal: B3Q1EF, B3Q1EG; other mechanical seals on request



Find out more here: