Metering gear pumps

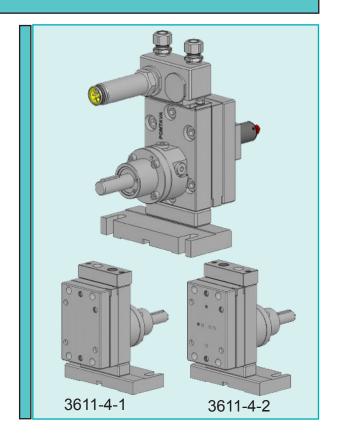
3611-4-1 / 3611-4-2

Application fields

This pump is mainly fitted for water or solvant based automotive and industrial paint.

Strong points

- All parts are in tempered stainless steal
- Reduction of "dead zones" allowing for a better flushing
- New sealing technology combining lip seals and liquid barrier
- Sealing options quickly interchangeable
- Strong, coated drive shaft, held in place with 2 bearings and a axial thrust
- Centering pins making pump assembly easier and increasing its accuracy
- Possibility to mount a bypass system (for type 3611-4-2)



Technical data

Sealing: Lip seals and liquid barrier

Rotation speed: From 10min⁻¹ to 200min⁻¹, depending on the product involved

Standard rotation: Clockwise rotation (A)

Output pressure: Max. 15 bars

Input/Output: 2 holes Ø 10mm on the body of the pump. Delivered with connecting

block G3/8"

Driving shaft diameter: Ø16mm with a 5mm key

Drive shaft height: H=79mm

Available outputs

6.0cc/rev 10.0cc/rev 16.0cc/rev 22.0cc/rev

Options

• **(T2)** Entirely treated with ADLC

(H51) Stand H=51mm compatible with group 2
(H135) Stand H=135mm compatible with group 4

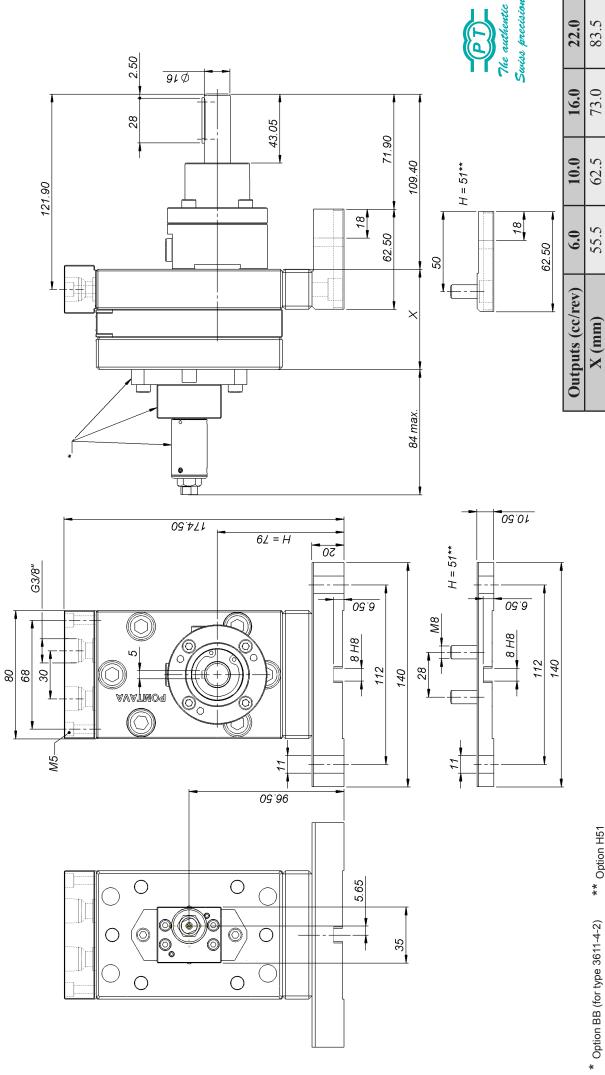
(Z) Counterclockwise rotation

• (AZ) Clockwise and counterclockwise rotation

• **(BB)** Bypass block (for type 3611-4-2)

(W) Connecting block for 2 pressure sensors M28x1.5 (only with G1/4")





** Option H51

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