Markgröningen, 23.07.18

**norelem has added compact high-pressure nozzles to its portfolio**

Ideal for applications where space is at a premium

**With diameters of 1.6 to 4.1 mm and lengths of 0 to 31.8 mm, these new high-pressure nozzles available from norelem are the ideal solution for use in tight spaces.**

The compact design enables deployment directly on the tool. The flow direction of the high-pressure nozzles can be adjusted while screwed in using some sort of pin, and remain then in this set position - additional tightening up is not necessary. They can be rotated through 360° and withstand a working pressure of up to 70 bar.

The high-pressure nozzles are available in two designs.

Form A have a vertical swivel range of 72° and are suitable for use in tight spaces. Form B have a vertical swivel range of up to 110° and are therefore suitable for applications where the jet has to be directed below the nozzle position.

Both nozzle types are available with diameters of 1.6 mm, 2.2 mm, 3.0 mm or 4.1 mm and with a length of 0 mm, 6.4 mm, 12.7 mm, and 31.8 mm. By a length of 0 mm the nozzle is flush with the housing.

The high-pressure nozzles are resistant to acetone, alcohol, ethyl, grease, oil, commercially available dishwashing detergent, petrol, paint, solvents and sodium hydroxide. They can be used in temperatures up to 50° C.

Characters including spaces: 1,317

Brief profile of norelem Normelemente KG

Every success begins with an idea. This is why norelem supports you in achieving your targets in machine and plant construction with an unrivalled selection of standard parts and components. THE BIG GREEN BOOK offers designers and technicians an extensive and clearly arranged assortment of quality components.

We support your project right from the start - with expert advice, a complete CAD database and fast delivery. For the last 60 years norelem has been dynamically evolving, consistently amending our portfolio and continuously optimising the logistics.

From our headquarters in Markgröningen, Germany and over our international locations, we are active in youth developement with schooling and workshops.

Characters including spaces: 710