

## Hose Types certified according to DIN EN 1829-2



### We've made the breakthrough!

Intensive development work was carried out on hoses with a nominal diameter of 8 mm and 6 layers of steel wire to optimise them for water jet use.

Mainly hose types with the new „series E fittings“ were tested at up to double the number of pulses.

The hose lines have already shown users and OEMs what they can do, which means that these types have already established themselves with these users and OEMs

The service life of hose types 8/6H, 8/6UHP and 8/6UHP-X has been greatly improved for applications such as concrete repair work at 2,500 to 3,035 bar.

These types are qualified according to DIN EN 1829-2, a standard including a pulse test, cold-bend test, tensile test, leakage test and a burst pressure test.

### ■ Certified Hose Types



#### 8/6H

2,500 bar (36,250 psi)

*Hose Data Sheet 8/6H*

#### 8/6UHP-X

3,035 bar (44,000 psi)

*Hose Data Sheet 8/6UHP-X*

#### 8/6UHP

2,800 bar (40.600 psi)

*Hose Data Sheet 8/6UHP*