

HYDRO-Excavation Nozzle

Ideal for Hydro-Excavation:

- Areas difficult to access
- Safe removal of contaminated material
- 50 percent faster than usual digging by hand

The grave nozzle is fast and effective in all geological areas



The stainless steel static hydro-excavation nozzle

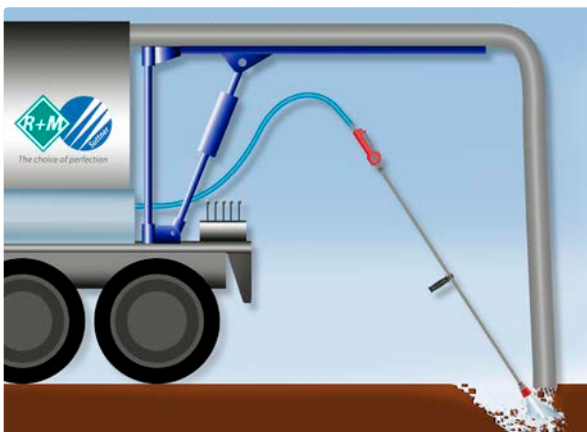
- Particularly robust and wear-free made of **hardened stainless steel**
- Outside diameter: 42 mm
- All nozzles are equipped with hardened stainless steel inserts. This enormously increases the efficiency compared to directly drilled nozzles
- Nozzle selection 060, 090, 120 for the best possible adaptation to the customer's machine with symmetrically arranged nozzle assembly, blind plugs possible (exchangeable)
- 3 x lateral front jets 15 ° and centric front jet



Hardened stainless steel. 3 x lateral front jets 15 ° and centric front jet.
Max. 500 bar / 100 °C

Nr.	inlet	nozzle
649 130 413 060	1/2" F	060
649 130 413 090	1/2" F	090
649 130 413 120	1/2" F	120

Principle of operation HYDRO-Excavation Nozzle



Extremely stable and robust: Made of hardened stainless steel



Technical specifications

Inlet Max.	1/2" F
Pressure Max.	500 bar / 7,250 psi
Temperature Max.	100 °C
Weight in grams	113
Material	Hardened stainless steel