

## HYDRO-Excavation Nozzles

In all geological areas fast and effective:

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



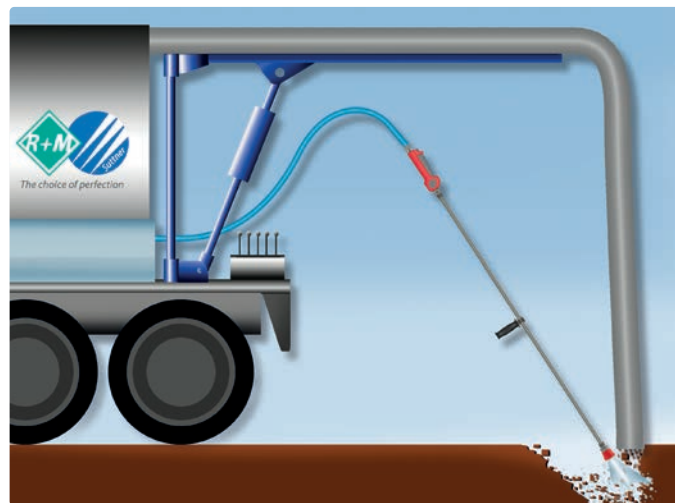
Hardened stainless steel.

3 x lateral front jets 15 °and centric front jet.

Max. 500 bar /100 °C

R+M Nr.	⌀	D
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



## Hydro-Excavation-Nozzle ST-458

Particularly durable, powerful and effective in all geological soil types:

- » Overmoulding of the rotor nozzle at the outlet with an extension to reduce contamination of the ceramic parts of the nozzle
- » For areas difficult to access

» Safe removal of contaminated soil material

» Max. 400 bar / 100 °C

## Repair Kit



R+M Nr.	⌀	D
200 458 983	1/2" F	035
200 458 984	1/2" F	04
200 458 985	1/2" F	045
200 458 986	1/2" F	05
200 458 987	1/2" F	055
200 458 988	1/2" F	06
200 458 990	1/2" F	07
200 458 981	1/2" F	08
200 458 991	1/2" F	09
200 458 992	1/2" F	100

R+M Nr.
200 458 235
200 458 240
200 458 245
200 458 250
200 458 255
200 458 260
200 458 270
200 458 280
200 458 290
200 458 210

R+M Nr.
200 458 190
200 458 110

Symbols TYP type ⌀ thread R pipe → flow ⑆ weight ⌀ diameter → length mm Ⓢ inlet I height