

# Hirt<sup>®</sup> LINE



The Hirt-Line system is available in 2 sizes  
Typ1 (small system) / Typ2 (big system)

## Cooling-lubricant-supply system of stainless steel over 100 bar stable

Typ1 | 1/4" System Flow Size 5,8mm

- Fully stainless steel body, long life span and infinite combinations
- Flexible coolant hose system for cooling and cleaning in sawing, drilling, turning, milling, grinding and EDM applications
- Accurate and steady positioning
- Dimensionally stable through tight fitting components
- Will not alter under pressure or machine vibrations
- Corrosion and wear- resistant 1.4305 (also available in V4A)
- Resistant to chemicals and solvents, non-conductive
- Coolant nozzles are ideally suited for positioning and distributing fluids & air

### Round-Nozzles



### Flat-Nozzles



### Nozzles with Drillings



### Special-Nozzles



### Machine Adapter



### Spec. Nozzle Adapter



### Hydraulics-Adapter



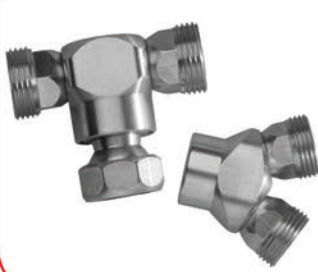
### Ball-Adapter



### 90° Elbow Elements



### T-Piece / Y-Piece 50°



### Multiple Connections



### Quick Coupling



### Basic Elements (short)



### Basic Elements (long)



### Accessories



### Basic Set



**Big product range - Please ask for our complete catalogue!**

# Hirt<sup>®</sup> LINE

**Cooling-lubricant-supply system  
of stainless steel over 100 bar stable**  
Typ2 | 1/2" System Flow Size 11mm



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## Round-Nozzles



## Flat-Nozzles



## Plastic Nozzles



## Special-Nozzles



## Machine Adapter



## Spec. Nozzle Adapter



## Quick Coupling



## Reductions



## 90° Elbow Elements



## T-Piece / Y-Piece 50°



## Multiple Connections



## Manifold Block



## Basic Elements (short)



## Basic Elements (long)



## Accessories



## Basic Set



**Modular system for coolant hoses**