

# DERC DUHP-Nozzle

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## FOR CLEANING HEAT EXCHANGERS WITH LANCES UP TO 3000 BAR

The DERC Ultra High Pressure (DUHP-nozzle) is specially designed for the cleaning of heat exchangers with lances, up to a maximum pressure of 3000 bar / 43K. The nozzle is protected against mechanical damage because the nozzle holes are drilled in a groove of the nozzle body.

### Innovative Design

The DUHP-nozzle is available in four diameters. The nozzle body is corrosion resistant, hardened and guarantees a long life cycle.

### Stock Item

The DUHP-nozzle is a stock item with a short delivery time and an attractive price level.

### Configured on Request

The nozzle will be optimally configured for your working conditions based on your requirements and specifications (such as pressure, pump capacity, use as pulling/pushing or neutral, connection, thread, permissible reaction force and spray pattern).

### FEATURES

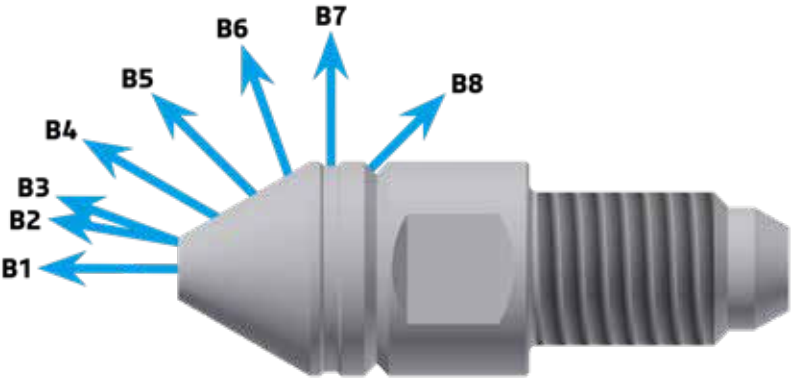
- Up to 3000 bar
- Configured on request
- Short delivery times

### APPLICATION

- For UHP cleaning heat exchangers with lances

### DERC DUHP-NOZZLE

Connection	M/F	Length	Diameter	Max. Pressure	Part No.
12-28UN	Male	22 mm	Ø 6.3 mm	2500 bar / 36K	BN062500.xxx
10-28UN	Male	27 mm	Ø 6.3 mm	2500 bar / 36K	BN0625100.xxx
M7x1 RH	Male	32 mm	Ø 10 mm	3000 bar / 43K	DUHP-M7.xxx
M10x1 RH	Male	40 mm	Ø 14 mm	3000 bar / 43K	DUHP-M10.xxx



### NOZZLE JET ANGLES\*

B1	0,0°
B2	10,0°
B3	20,0°
B4	30,0°
B5	45,0°
B6	70,0°
B7	90,0°
B8	135,0°

*\*Applicable to: DUHP-M7 & DUHP-M10 nozzle types*