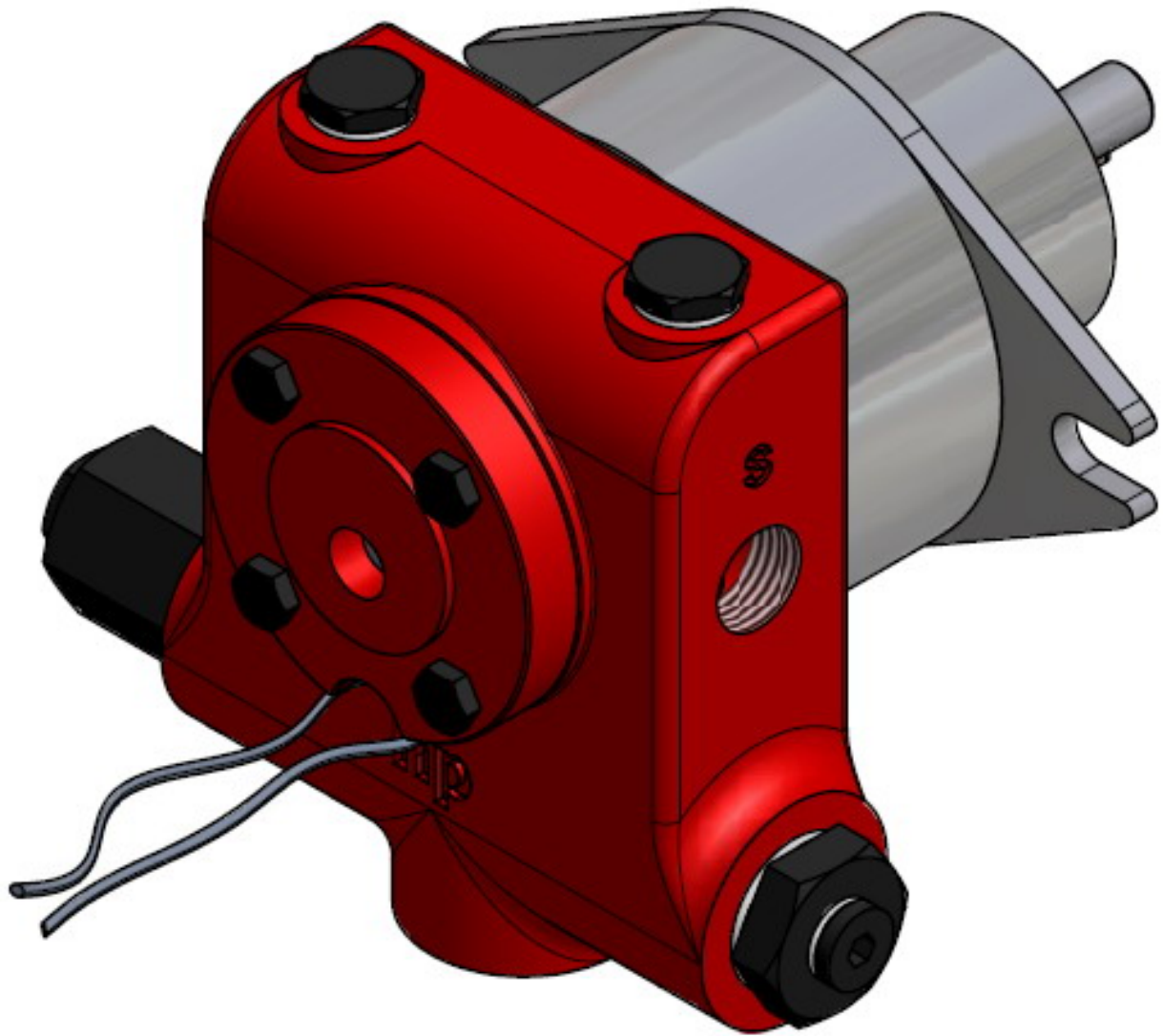


hp TECHNIK



Burner - Supplier - Pump

UHE AX

Series UHE; With Integrated Overflow Valve and Bypass

Technical Selection Chart

Direction of rotation of the Pumps **I** = indirect – counter clockwise
D = direct – clockwise

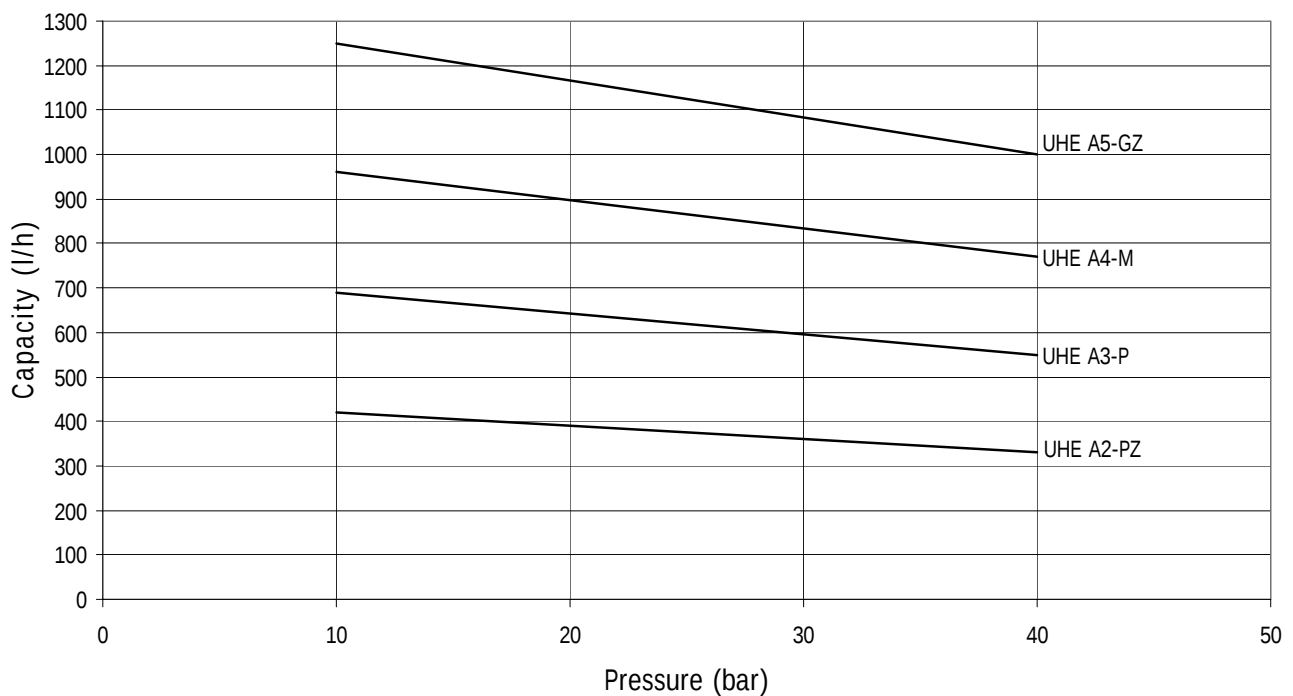
The direction of rotation can only be changed in the factory.
 Therefore please assure that you state the desired direction of rotation as per dimension sheet when ordering.

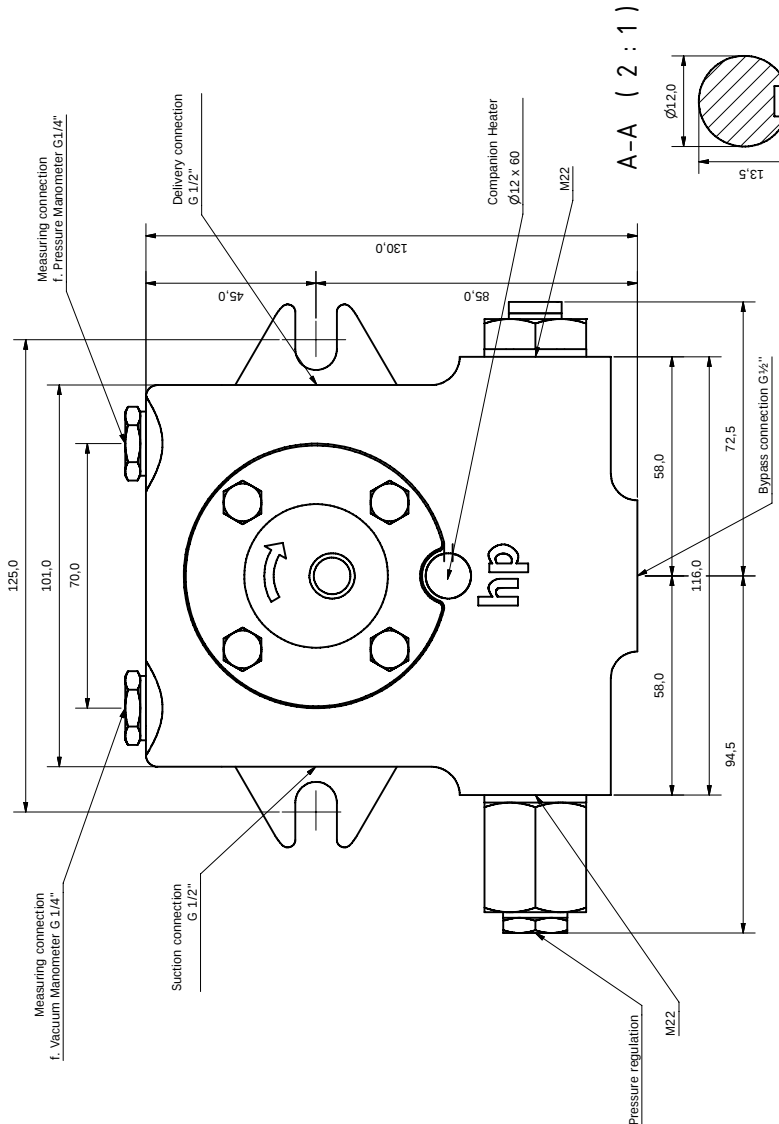


hp-internal gear pumps up to 40 bar:

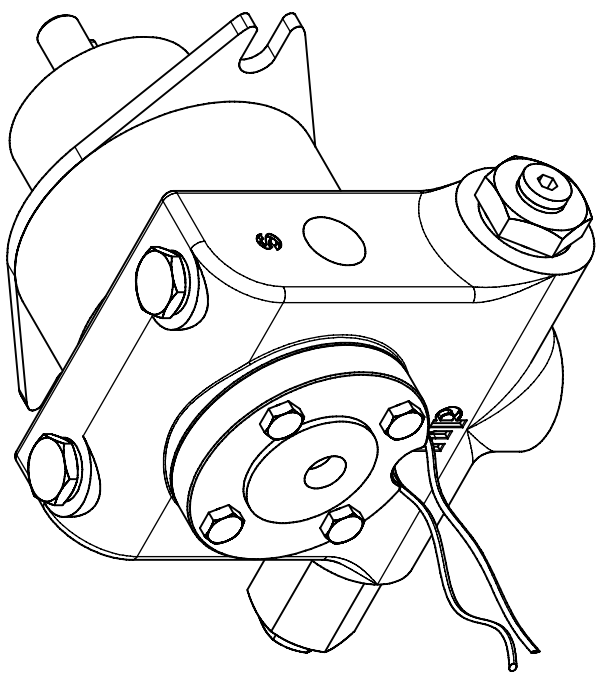
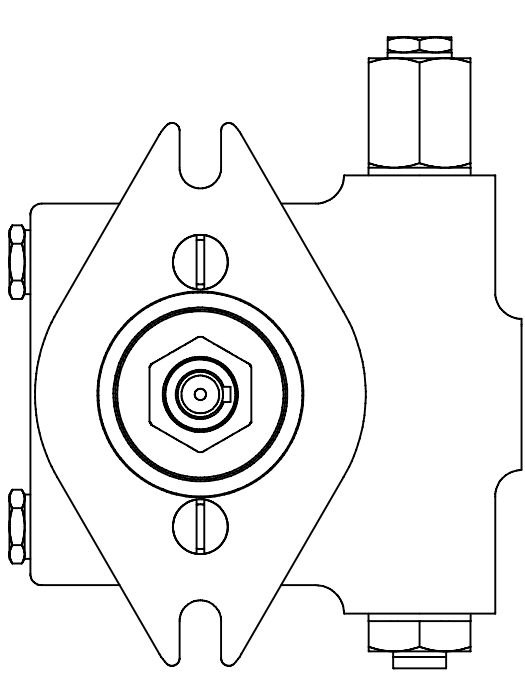
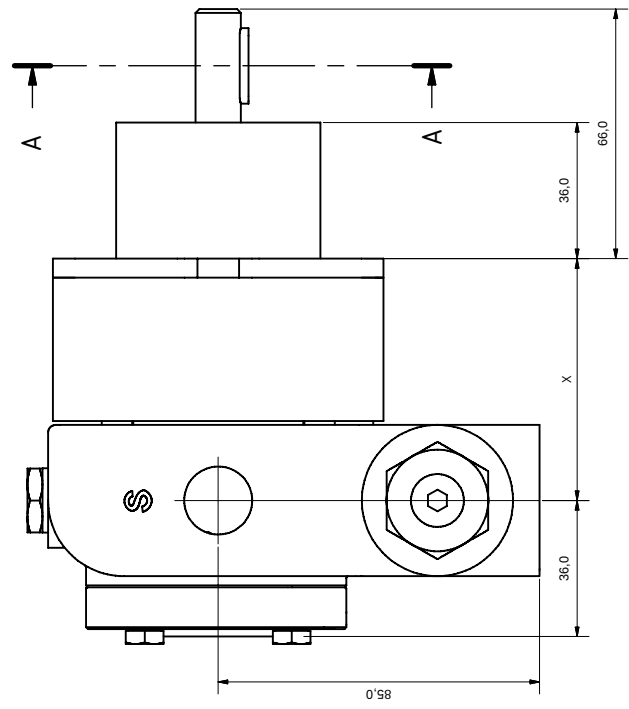
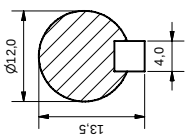
hp internal gear pump	Viscosity: 6 mm ² sec ⁻¹ at 20°C			Gear Rotor Size Ø	Threaded connection for suction and delivery	Threaded connection for Manometer
Series UHE	n = 2800 min ⁻¹ Discharge l/h					
Size:	at 9 bar	at 30 bar	at 40 bar			
UHE A2 PZ	400	310	280	12	G ½''	G ¼''
UHE A3 P	600	520	480	12	G ½''	G ¼''
UHE A4 M	900	850	780	12	G ½''	G ¼''
UHE A5 GZ	1100	1000	900	12	G ½''	G ¼''

Characteristics
 hp-Pumps Series UHE
 at 2800 1/min
 fuel oils L+EL





A-A (2 : 1)



Depiction shows direction of rotation "I"
for direction of rotation "D" - the pump
connections change.

A2	A3	A4	A5
X	50	54	58
(mm)			
64			

Benennung:		UHE AX	
Tag		Name	
2005	gezeichnet		
	geprüft		
Datum/ Name		hp TECHNIK	
And. Index			
Zeichn.Nr.:		Pump dimension	
Art.Nr.:			
Ers.für		M	
Ers.durch:			