



$L=9,0+2,05 \times N$
(theoretical dimension)

Standard Connections		Length	Primary	Secondary
C-PTL	Size			
External Thread				
XC	G3/4	S=19,5mm	<input type="checkbox"/>	<input type="checkbox"/>
XEB	G1	S=19,5mm	<input type="checkbox"/>	<input type="checkbox"/>
Internal Thread				
XOZ	G1/2	S=19,5mm	<input type="checkbox"/>	<input type="checkbox"/>
XP	G3/4	S=19,5mm	<input type="checkbox"/>	<input type="checkbox"/>
Solder Connections				
XHA	7/8" + 22mm	S=19,5mm	<input type="checkbox"/>	<input type="checkbox"/>
XIA	1 1/8"+28mm	S=19,5mm	<input type="checkbox"/>	<input type="checkbox"/>
Other Connections on Inquiry!				

No. of Plates	6	8	10	14	20	24	30	40	50
Weight Empty (kg)	2,1	2,3	2,5	3,0	3,7	4,2	4,9	6,1	7,3
Surface (m ²)	0,16	0,24	0,32	0,48	0,72	0,88	1,12	1,52	1,92

Approvals: PED , other approvals on inquiry

GFA WTT – Plate Heat Exchanger Type GBS418		Operating –	
Model	Stainless Steel	Solder	Temperature
GBS418L – ...	1.4401	Copper	–196...+204°C
GBS418M – ...			–196...+125°C
			Pressure
			33bar
			40bar

Zachnungsname, Benennung, Werkstoff, Abmessungen usw		Konstell., Modell-, Werkstf.	
Zachsnr	Vogt	Geprüft	Graichen
Genehmigt - datum	12.10.09	Datum	10.01.09
Zachnungsname		Mediob	
Plate Heat Exchanger Type GBS418		1:3	
Zachnungsnummer		Mediob	
GBS418-0603.0910.02-E			

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The manufacturer herewith certifies that construction, production and examination of his pressure vessel are in conformity with EU guideline 97/23/EC.