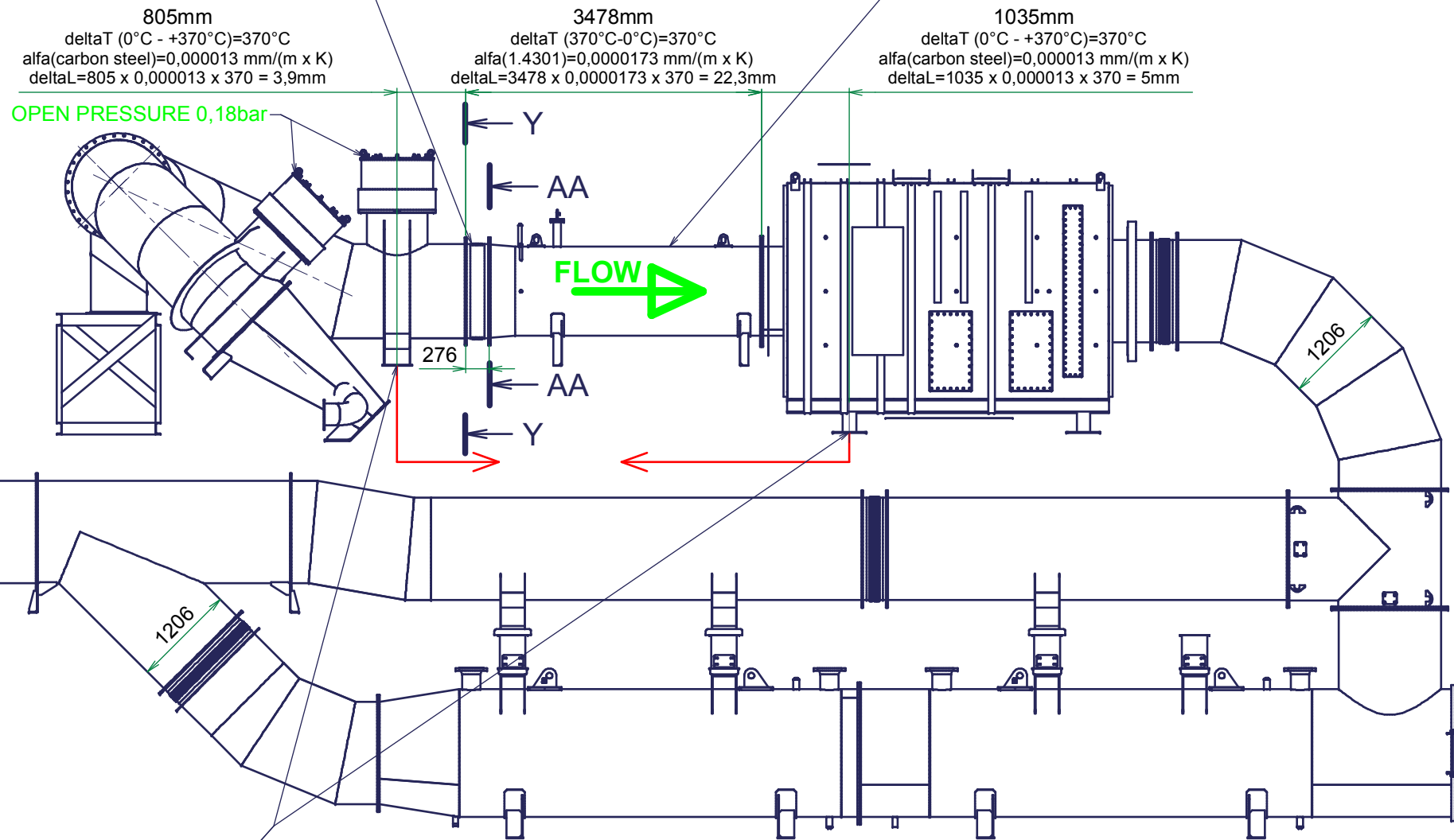
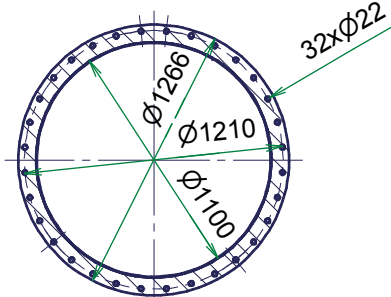
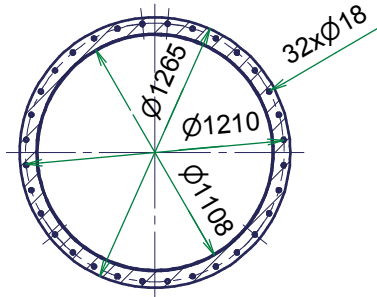


**K4**  
**AXIAL= -31,2mm (1:50)**  
**LATER= 5 mm**  
**ocelova ochranna rura**  
**DLZKA TKANINY = 300mm**  
**MONTAZNA DLZKA = 276 - 300mm**

**WORKING PRESSURE:**  
**31,6mbar - 3160Pa**

**Y-Y (1:25)**  
**INLET FLANGE**

**AA-AA (1:25)**  
**OUTLET FLANGE**



805mm  
 $\Delta T (0^{\circ}\text{C} - +370^{\circ}\text{C}) = 370^{\circ}\text{C}$   
 $\alpha(\text{carbon steel}) = 0,000013 \text{ mm}/(\text{m} \times \text{K})$   
 $\Delta L = 805 \times 0,000013 \times 370 = 3,9\text{mm}$

3478mm  
 $\Delta T (370^{\circ}\text{C} - 0^{\circ}\text{C}) = 370^{\circ}\text{C}$   
 $\alpha(1.4301) = 0,0000173 \text{ mm}/(\text{m} \times \text{K})$   
 $\Delta L = 3478 \times 0,0000173 \times 370 = 22,3\text{mm}$

1035mm  
 $\Delta T (0^{\circ}\text{C} - +370^{\circ}\text{C}) = 370^{\circ}\text{C}$   
 $\alpha(\text{carbon steel}) = 0,000013 \text{ mm}/(\text{m} \times \text{K})$   
 $\Delta L = 1035 \times 0,000013 \times 370 = 5\text{mm}$

OPEN PRESSURE 0,18bar

**FIX POINT (16.10.2019)**

						Nadradené zostavy:
Číslo zmeny	Zmena	Platí od	Dátum	Zmenil		
Rozmer polotovaru:						
Vypracoval: BERNAT			Materiál:			
Názov: MONTAZ VYFUKOVEHO MODULU						
Číslo výkresu: 7104-70-9003		Hmotnosť: 26673,150 kg		Mierka:		
Dátum: 30. 5. 2019	List: 6	Listov: 9	Formát listu: A2			
Súbor: montaz_vyfukoveho_modulu_7104-70-9003.iam						