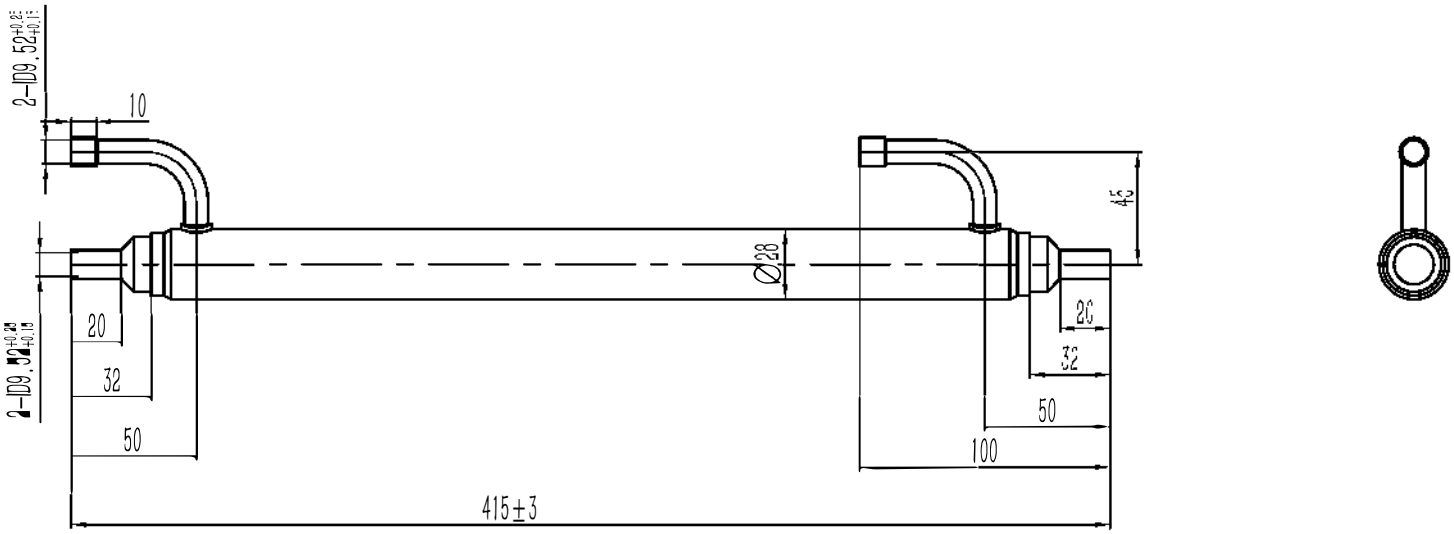
Tolerance Class	Basic Size Range (mm)							
	0.5~3	>3~6	>6~30	>30~120	>120~400	>400~1000	>1000~2000	>2000~4000
Very Coarse	-	±0.5	±1	±1.5	±2.5	±4	±6	±8



Technical requirements:

1. All welds shall be welded firmly without leakage;
2. The inner and outer pipes shall be cleaned, and the surface of the outer pipe shall not be painted;
3. All interfaces shall be sealed before delivery;
4. The unmarked dimensional tolerance shall be in accordance with grade V of GB / T1804 limit deviation value of linear dimension and angular dimension;
5. Other unspecified requirements shall comply with GB / T 25862-2010.

Design Data Sheet								
Iteam	Tube Side	Shell Side						
Medium	R410A							
Design Temp/℃	65	100	Mark	No.	Modify Documents No.	Sign	Date	
Design Pressure/MPa	2.0	4.3	Design			Standard		
Insulation	\		Check			Authorize		
Customer Drawing No.	\		Approve					
Customer Iteam No.	\		Process			Date		

Coaxial Heat Exchanger
Inner tube: Copper
Outer tube: Copper

NINGBO FXT INDUSTRIAL CO., LTD.

Drawing Mark	Weight	Scale
		1:3
Total Page	Page	

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