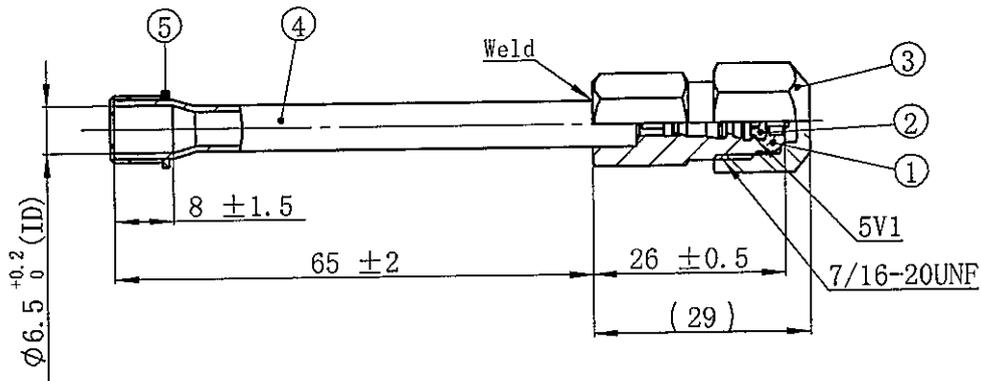


TCJ-A22069-001-RK



NOTES

- 1、Airtightness pressure: 4.2MPa
- 2、Proof pressure: 6.3MPa
- 3、Each parts should be free of dirt and burrs
- 4、Delivery states:
  - (1) Torque to tighten the valve core according to stipulations
  - (2) Charge Port Cap shall be fastened at  $7 \pm 1 N \cdot m$
- 5、Applicable system refrigerant: R410A、R290
- 6、During piping welding, ensure the valve core temperature below 100°C.
- 7、When the charge port cap is tightened, its leakage rate is less than 2.83g/a.

USING CLASS B				
VARIATION ALLOWABLE DIMENSION				
DIVISION		CLASS C	CLASS B	CLASS A
OVER	MAX			
0.5	6	±0.9	±0.6	±0.2
6	30	±1.6	±1.0	±0.4
30	120	±2.8	±1.8	±0.7
120	315	±4.0	±2.5	±1.0
315	1000	±7.0	±4.5	±1.8
1000	2000	±11	±8.0	±3.0

SANHUA

5		DUST CAP	1	PE			
4		PIPE	1	TP2 (C1220EQUAL) φ 6.35×0.8			
3		CHARGE PORT CAP	1	C3604			H14
2		VAVLE CORE	1	/			
1		CHARGE VALVE BODY	1	C3604			H12
NO.	Reference NO.	Name	QTY	Material	Single	Total	Memo
				CHARGE VALVE	Drawing number: TCJ-A22069-001-RK		
				Part number.: TCJ-2GSXZ-3	Marks B	Weight	Ratio 1:1
Label NO.	Change document NO.	Signature	Date				
Designer	Lily Z	Standard		Total 1		Page 1	
Checker	<i>[Signature]</i>	Order		ZHEJIANG SANHUA INTELLIGENT CONTROLS CO.,LTD			
Verifier	<i>[Signature]</i>	(Approval)					
Processor		Date	2025-10-31				