



TECHNICAL SPECIFICATIONS

1. AIRTIGHT PRESSURE: 2.94MPa.
2. MAX. WORKING PRESSURE: 4.15MPa.
3. BURST PRESSURE: 15MPa.
4. FLUID: R-22、R407C、R410A.
5. ALLOWABLE FLUID TEMPERATURE: -30℃+120℃.
6. VALVE LEAKAGE: 500cm³/min. or less, With Air, Under $\Delta P=15\text{kgf/cm}^2$.
7. MOUNTING POSITION: No Limits.
8. NO SCAR, BURRS AND CHIPS OUTSIDE.
9. MUST BE CLEAN AND DRY INSIDE.
10. "→" STANDS FOR THE FLOW DIRECTION.
11. STICK THE LABEL ACCORDING TO THE FLOW DIRECTION WHEN FINISHED.
12. ADOPT CHROME-FREE PASSIVATION DURING CLEANING THE COPPER TUBE.

4	HF13-D-3-03	RING	HPb59-1	1
3	HF13-D-3-02	VALVE CORE	PTFE	1
2	HF13-D-3-01	VALVE BASE	HPb59-1	1
1	HF13-DA-3-01	VALVE BODY	TP2Y2 $\phi 9.52 \times \phi 8.0+0.05/-0$	1
NO.	PART NO.	NAME	MATERIAL	QTY

CHANGES			APPROVAL		DATE		MATERIAL:		TSI-Wenling Hengfa Air-Condition Comp	
DRAWING							FD5-2 (FD6-3)			
CHECK							END-USER#:		CHECK VALVE	
APPROVAL							UNIT SCALE REV.		DRAWING NO:	
							mm 2:1 03		HF13-DA-3-00	