



TECHNICAL SPECIFICATIONS

1. AIRTIGHT PRESSURE: 2.94MPa.
2. MAX. WORKING PRESSURE: 4.15MPa.
3. BURST PRESSURE: 15MPa.
4. FLUID: R22, R407C, R410A.
5. ALLOWABLE FLUID TEMPERATURE: -30°C+120°C.
6. VALVE LEAKAGE: 800cm<sup>3</sup>/min. or less, With Air, Under ΔP=15kgf/cm<sup>2</sup>.
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	HF-D-5A-04	VALVE COVER	HPb59-1	1
3	HF-D-5A-03	VALVE CORE	PTFE	1
2	HF-D-5A-02	VALVE BODY	HPb59-1	1
1	HF-D-5A-01	COPPER TUBE	TP2 φ15.88 × 1	2
NO.	PART NO.	NAME	MATERIAL	QTY

			MATERIAL:			Wenling Hengfa Air-Condition Comp	
			FD16-5A				
			END-USER#:			NAME: CHECK VALVE	
CHANGES	APPROVAL	DATE				DRAWING NO: HF-D-5A-00	
DRAWING			UNIT	SCALE	REV.		
CHECK			mm	1:1	01		
APPROVAL							