

# Freddox

# Hard Draw Copper Tube

(Made by GD)



## FEATURES

- Product tested and certified by AS/NZS 1571.
- Production facilities and process annually on-site audited by SAI Global.
- Made of 100% high quality new raw material complying with the standard. No recycled scrap used in copper tube.
- Mechanical properties and dimensional precision guaranteed by highly precise mould and well controlled production process.
- 100% inline Eddy Current Tested to guarantee zero defect and tube consistence.
- Cleanliness: strictly complying with the residual limit of AS/NZS 1571, well plugged end avoiding contamination.
- Every batch of mass production is sample tested for standard compliance.

## SPECIFICATION

Compliant Standard:	AS/NZS 1571
Application Field:	Refrigeration, A/C, Heat Pump etc.
Suitable Refrigerant:	R32, R410a, R407c, R134a etc.
Temper Level:	H (Hard Drawn; Harness>100HV).
Form of Delivery:	Straight Length.
Cu + Ag:	>99.90%.
Phosphorus:	0.015% - 0.040%.

## PACKAGE

Both tube ends plugged; plastic film wrapped tube in bundle; the tube bundle tied with double slings.

## HARD DRAWN COPPER TUBE ITEMS AVAILABLE

Patton Part NO.	Dimensions	Safe Working Pressure (Kpa)		
		T $\leq$ 50°C	50°C <T $\leq$ 75°C	75°C <T $\leq$ 125°C
HDT6-410A	3/8"*0.81mm*5.8m	7013	5815	5644
HDT8-410A	1/2"*0.91mm*5.8m	5808	4816	4675
HDT10-410A	5/8"*1.02mm*5.8m	5159	4278	4153
HDT12-410A	3/4"*1.14mm*5.8m	4783	3967	3850
HDT14-410A	7/8"*1.40mm*5.8m	5054	4191	4068
HDT18-410A	1-1/8"*1.83mm*5.8m	5156	4275	4150
HDT22-410A	1-3/8"*2.03mm*5.8m	4587	3804	3692
HDT26-410A	1-5/8"*2.41mm*5.8m	4661	3865	3751

Note: Other customised thickness and length available.

Made for you. Made by us.

