



**Aluminum Seamless Tube**  
**The original since 1992**

Nansen aluminum seamless tube are the perfect durable--Great product for bicycles, motorcycles, golf clubs etc.

Aluminum seamless tube is lightweight performance, corrosion resistance and continuously use many years, reducing waste and improving carbon footprint.

Our aluminum seamless tube are available with various shape tube suitable for customer requirement .

**Raw Material**

Alloy 6061

Aluminium : Al 95.85%~98.56%

Alloy 6063

Aluminium : Al 97.50%-99.35%

Alloy 7001

Aluminium : Al 88.15-92.57

Alloy 7075

Aluminium : Al 87.1%~91.4%

**Markets**

Aluminum Seamless tube is typically used for pressure vessels, hydraulic cylinders, compressed gas cylinders, drive shafts, lighting applications and bus conductors etc.

**Surface**

Anodizing

**Features**

Functional, lightweight, unbreakable, stable, economical, repeated use, easy to use, 100% recyclable, sustainable, rustproof, No weld seams

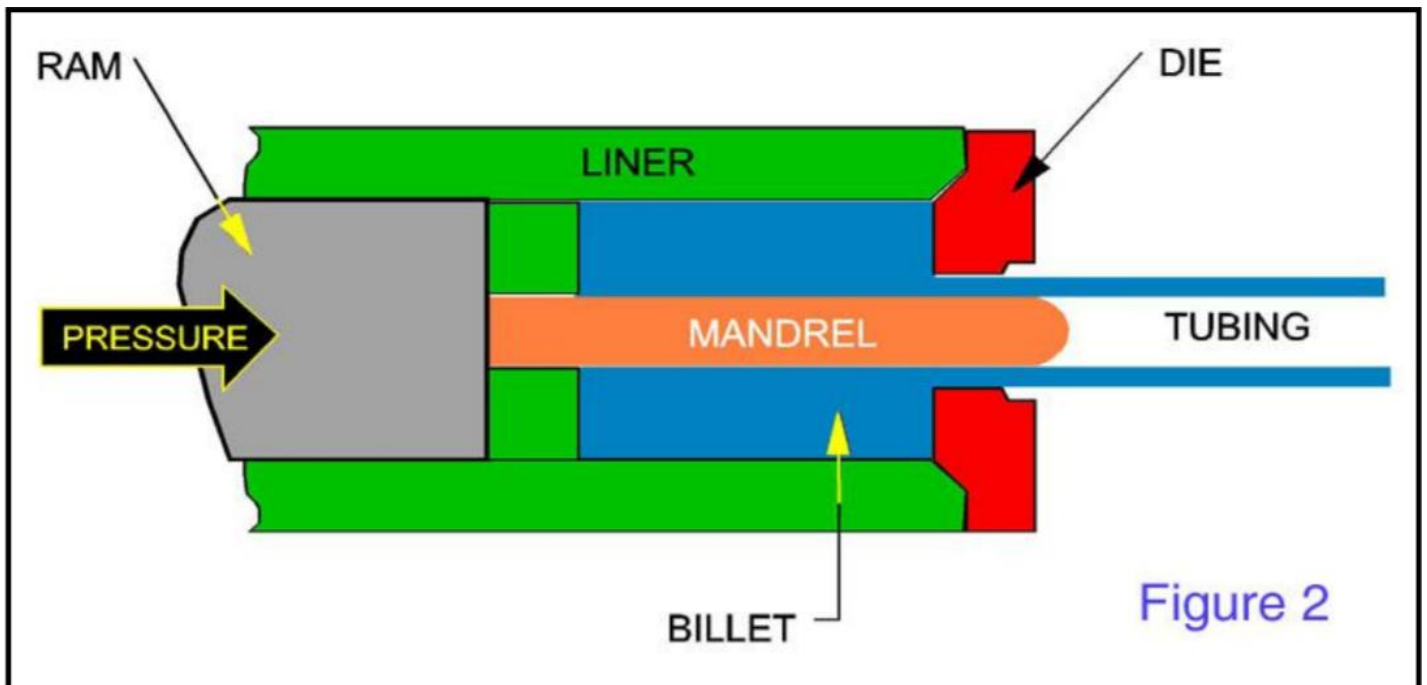
**Aluminium Facts**

Energy-efficient and resource-conserving, 100% and indefinitely recyclable without loss of its material properties, availability unlimited, lighter than steel, good corrosion resistance.

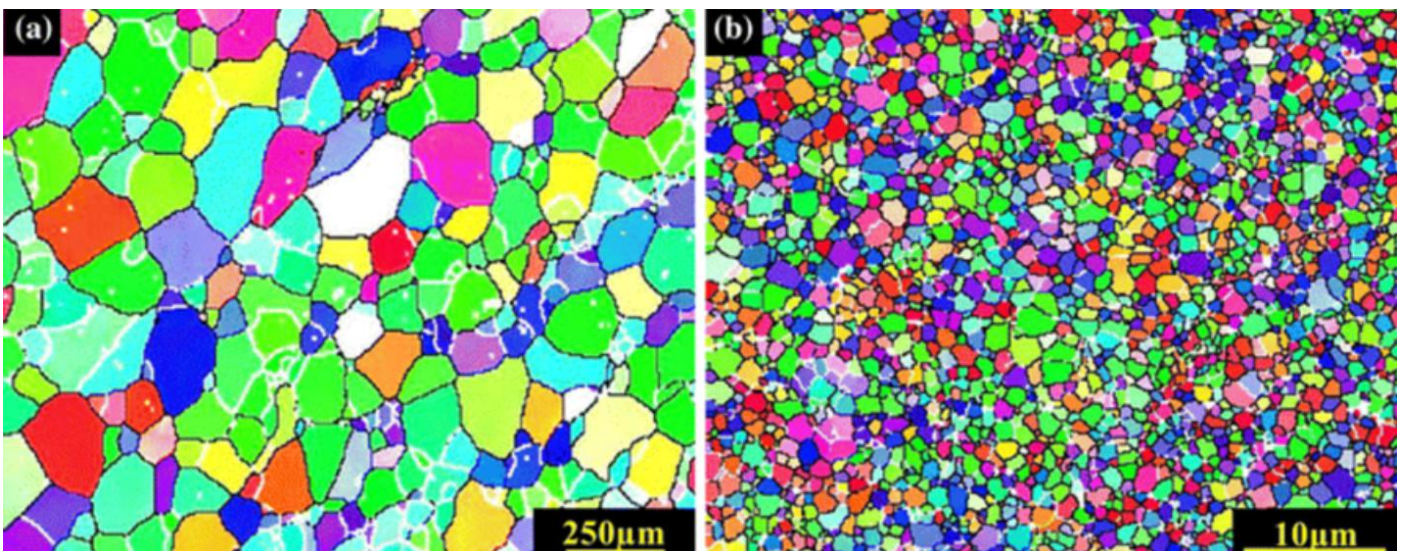
# NANSEN • We Can

Alloy	Si %max	Fe %max	Cu %max	Mn %max	Mg %max	Cr %max	Zn %max	Ti %max	Other %max	Al %max
6061	0.4-0.8	0.7	0.15-0.4	0.15	0.8-1.2	0.04-0.35	0.25	0.15	0.15	95.85-98.56
6063	0.2-0.6	0.35	0.1	0.1	0.45-0.9	0.1	0.1	0.1	0.15	97.5-99.35
7001	0.2	0.3	1.6-2.4	0.3	2.0-3.0	0.18-0.28	5.0-6.0	0.2	0.15	88.15-92.57
7075	0.4	0.5	1.2-2.0	0.3	2.1-2.9	0.18-0.28	5.1-6.1	0.2	0.15	87.1-91.4

## Manufacturing Technique



## Ultrasonic testing of aluminium alloy specimens



# aluminum tube

Cars, ships, aerospace, aviation, electrical  
appliances, agriculture, electromechanical,  
household, etc..

