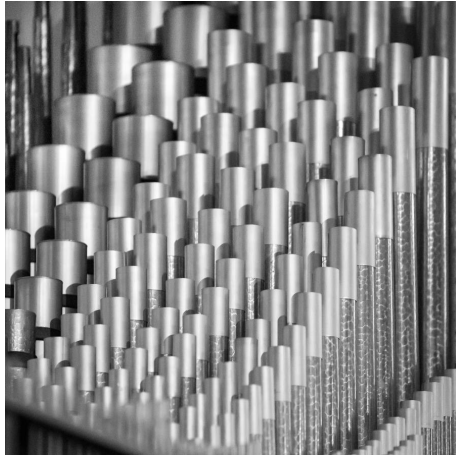




BA Finish Tubes

ed tubing for clean and instrument service

annealed under a protective hydrogen
with a mirror-clean, oxide-free surface
ow surface roughness is what hygienic,
s are after: less product hold-up, easier
tion and a surface that cleans in place.

Common sizes 2 - 3 weeks; electropolished 5 - 7 weeks: مدة التوريد • Mill indent: حالة المخزون

المزايا الرئيسية

- Oxide-free bright annealed surface straight from the mill — no pickling marks
- Low Ra for cleanability, passivation and minimal product hold-up
- Close dimensional control for compression and ferrule fittings
- Capped and sleeved packing so the finish reaches the installation intact

الأنواع والتكوينات

المواصفة	النوع
ASTM A269 / A270 in 304L and 316L, 3 - 76.2 mm OD, Ra 0.4 µm or better	Stainless BA tubes
ASTM A270 / DIN 11850 / ISO 1127 for food, dairy, brewing and pharmaceutical process lines	Hygienic & sanitary tubes
ASTM A269 seamless 6 / 8 / 10 / 12 mm and 1/4" - 1/2" coils and straight lengths	Instrument & impulse tubing
Electropolished to Ra 0.25 µm, capped and double bagged for semiconductor and bio-pharma	High purity & UHP tubing
Alloy 800, 800HT, 825 and 625 bright annealed for clean high temperature and corrosive service	Nickel alloy BA tubes
Bright annealed exchanger tube where the tube side must stay deposit-free	Heat exchanger BA tubes

المواصفات

الخاصية	القيمة
Surface finish	BA as standard (Ra 0.4 µm or better); mechanically polished and electropolished options
Size range	3 mm to 76.2 mm OD, 0.5 mm to 4 mm wall, straight lengths and coils
Tolerances	Close OD, wall and ovality control for ferrule and compression fittings
Testing	Hydrostatic or eddy current, hardness, flare and bend, surface roughness measurement
Packing	End caps and individual PE sleeving so the finish survives site handling

المواصفات القياسية

ASTM A269, ASTM A270, ASTM A213, ASTM B163 (nickel alloy), DIN 11850, ISO 1127, 3-A sanitary standards, EN 10204 3.1

القطاعات التي نخدمها

Pharmaceutical, Food & Beverage, Medical, Oil & Gas, Chemical Processing, Petrochemical

التطبيقات النموذجية

- Pharmaceutical and biotech process lines
 - Food, dairy and beverage plant
- Instrument and impulse tubing on skids and platforms
- Semiconductor and high purity gas systems
 - Clean steam and WFI distribution
 - Analyser and sampling systems