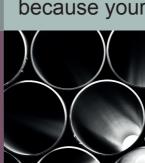


The same is not always the same! We want to deliver the correct and optimal product. Tailor-made solutions, ranging from the idea to the development of an optimized and competent production.

#### Suitable and optimum pipe qualities both for the series and individual requirements -**PURES-tubes**

As an series supplier professional exchange over

needs are important to us. Who is satisfied, comes to us also a "second time".





### PURES-tubes

PURchasing and salES Holger Villnow Kobergerstr. 33 90408 Nuremberg Germany

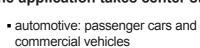
phone fax mobile	+49 (0)911 93769450 +49 (0)911 93769452 +49 (0)172 8221947 (preferred contacting)
office hours	Mon - Fri 9.00 am to 5.30 pm (CET)
e-mail	info@pures-tubes.com holger.villnow@pures-tubes.com ingeborg.imhof-villnow@pures-tubes.com
web	www.pures-tubes.de

www.pures-tubes.de www.pures-tubes.com

> Owner: Holger Villnow VAT No.: DE266089696 General terms: www.pures-tubes.com

nationally or internationally, we support the production process and accompany our clients in the intense extended periods of production.

Customers with individual



PURES-tubes –

- plant and mechanical engineering
- energy: power plants / heating construction
- architecture and construction: hydraulic / cylinder
- environmental technology and water management
- offshore engineering and ship building - furniture industry, consumer goods
- food industry
- medical and pharmaceutical technology diverse additional areas of industry



# **PURES**-tubes **PUR**chasing and sal**ES**



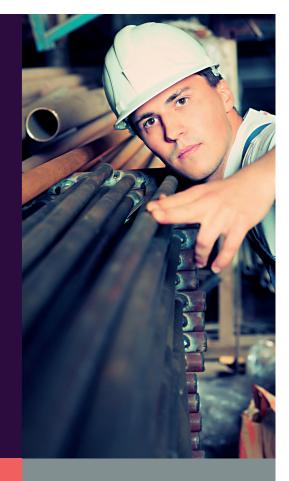
# Your supplier and steel tube expert because your customers are important for us.



## PURES-tubes -Tubes and components of steel and their diverse applications

Our product range includes precision tubes and components made of stainless steel and other steel grades. In addition, our services include varied and modern processing solutions.

### the application takes center stage



# Our products

# Precision steel tubes



# Stainless steel tubes



## Other steel tubes





#### Seamless drawn EN 10305-1 (DIN 2391)

E215, E235, E355 (St 30 AL, St 35, St 52) Heat treatable steel: 20Mn5 Boron alloyed steel: 22MnB5, 24MnB5, 26MnB5, 30MnB5, BTR165, BTR155

#### Welded drawn EN 10305-2 (DIN 2393)

E195, E235, E275, E355 (RSt 34-2, RSt 37-2, St 44-2, St 52-3) Case hardening/heat treatable steel: C15, C35, 20Mn5 Boron alloyed steel: 22MnB5, 24MnB5, 26MnB5, 30MnB5, BTR165, BTR155 High-strength, micro-alloyed fine grained structural steels: S260-S500 NC + MC (QStE260-QStE500)

#### Welded size rolled EN 10305-3 (DIN 2394)

E195, E235, E275, E355 (RSt 34-2, RSt 37-2, St 44-2, St 52-3) Case hardening/heat treatable steel: C15, C35, 20Mn5 Boron alloyed steel: 22MnB5, 24MnB5, 26MnB5, 30MnB5, BTR165, BTR155 High-strength, micro-alloyed fine grained structural steels: S260-S500 NC + MC (QStE260-QStE500)



#### Seamless cold resp. hot finished EN 10216-5:2004/AC 2008

1.4301, 1.4306, 1.4401, 1.4404, 1.4462, 1.4501, 1.4539, 1.4541, 1.4550, 1.4571, 1.4948 Dimensions: Ø 4 mm - 324 mm, wall thickness 0,5 mm - 25 mm

# Welded cold resp. hot finished EN 10217-7:2005

1.4301, 1.4404, 1.4541, 1.4571 Dimensions: Ø 6 mm - 115 mm, wall thickness 1 mm - 5 mm



Hydraulic-/cylinder tubes EN 10305-4 (DIN 2391/1630) e.g. E235 (St 37.4); E355 (St 52.4)

Threaded tubes EN 10255:2004 + A1:2007 M + H (2440, 2441) e.g. S195 (St 33) dimensions on request!

#### Boiler tubes EN 10216-2 (DIN 17175) / EN 10217-2 (DIN 17177)

e.g. P235GH-TC2 (St 35.8III); 16 Mo3 (15Mo3); 13CrM04-5 (3CrM044); 10CrMo9-10 (10CrMo 9 10); XI0CrMoVNb9-1 (XIOCrMoVNb 91); X20CrMoV11-1 (X20CrMoV 12 1); P235GH-TC1 (St 35.8I)

#### Mechanical tubes DIN EN 10294-1, seamless

e.g. E355 (St52); E355J2 (St52-3); E470 (20MnV6); E470J2 (20MnV6N); E590K2 (20MnV6V) Outer Ø 30 mm - 250 mm, inner Ø 15 mm - 150 mm; also available in EN 10305-1 for the machining!

#### Components (partly made from tubes)

- steel bars (machining steel, stainless steel, carbon steel grades)
- turned parts (steel, non-ferrous metals, plastic)
- tubes cutted into lengths and processed tubes
- stamping and flexible parts
- fittings, elbows, flanges, tees and much more



#### Surface prefabrication and/or finishing

Blackening, chromating, KANIGEN® (nickel), phosphate coating, chrome plating, plasma nitriding, passivating, nickel plating (chemical/galvanic), polishing, lacquering (powder coating, water lacquer), other finishes on request

#### Procurement of certificates, testings and inspections

- factory test certificates
- other certificates

#### Purchasing advice and support

#### Certifications

Our partners are certified with their manufacturing facilities in accordance with EN ISO 9001:2008.

- In addition, our partners hold partly the certificates according to
- ISO/TS 16949 (Automotive)
- EN ISO 14001
- BS OSHAS 18001
- DGRL 97/23/EC (with AD 2000-Merkblatt W0)







Further services





