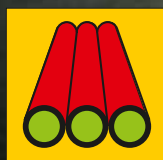


# TPS TECHNITUBE<sup>®</sup>

RÖHRENWERKE GMBH

## SUPPLY RANGE





Head Office

TPS-Technitube Röhrenwerke GmbH, a privately owned company with head-office, production mills and stock in Daun/Germany, is a worldwide renowned, reliable and competent partner for piping, tubing, fitting, flange, plate and bar materials.

### Your source for

- standard mill production
- quick delivery service from new production
- stock supply



Production mill

Stock



Production mill



A wide range of production and stock capabilities allows us to offer first class quality products in combination with reasonable prices and flexible delivery times according to your need:

### Supply Range for:

- Heat Exchanger Industry
- Chemical Plants
- Petrochemical Plants
- Oil and Gas Industry
- Steel Plants
- Desalination Plants
- Refineries
- Fertilizer Plants
- Power Stations
- Cement Factories
- Shipyards
- etc.

## SEAMLESS TUBES AND PIPES

<b>Carbon Steel</b>	ASTM A 53, ASTM A 106 ASTM A 161, ASTM A 179 ASTM A 192, ASTM A 210 ASTM A 556, API 5L
<b>Low Temperature Steel</b>	ASTM A 333, ASTM A 334
<b>Alloy Steel</b>	ASTM A 161, ASTM A 199 ASTM A 200, ASTM A 209 ASTM A 213, ASTM A 335 ASTM A 423
<b>Ferritic - Martensitic Steel</b>	ASTM A 268
<b>Stainless Steel</b>	ASTM A 213, ASTM A 269 ASTM A 271, ASTM A 312 ASTM A 376, ASTM B 677
<b>Duplex / Superduplex</b>	ASTM A 789, ASTM A 790
<b>Nickel and Nickel Alloys</b>	ASTM B 161, ASTM B 163 ASTM B 165, ASTM B 167 ASTM B 407, ASTM B 423 ASTM B 444, ASTM B 622 ASTM A 668, ASTM B 729
<b>Titanium</b>	ASTM B 338, ASTM B 861
<b>Copper and Copper Alloys</b>	ASTM B 43, ASTM B 68 ASTM B 75, ASTM B 88 ASTM B 111, ASTM B 315 ASTM B 395, ASTM B 466 ASTM B 543
<b>Aluminium and Aluminium Alloys</b>	ASTM B 210, ASTM B 234 ASTM B 241



In any standard and non standard grade, dimension and shape.  
Not mentioned standards on request.



## WELDED TUBES AND PIPES

<b>Carbon Steel</b>	ASTM A 53, ASTM A 106
	ASTM A 178, ASTM A 214
	ASTM A 226, ASTM A 671
	ASTM A 672, ASTM A 691, API 5L
<b>Low Temperature Steel</b>	ASTM A 333, ASTM A 334
<b>Alloy Steel</b>	ASTM A 423, ASTM A 671
	ASTM A 672, ASTM A 691
<b>Ferritic - Martensitic Steel</b>	ASTM A 268
<b>Stainless Steel</b>	ASTM A 249, ASTM A 312
	ASTM A 358, ASTM A 409
	ASTM B 673, ASTM B 674
	ASTM A 731
<b>Duplex / Superduplex</b>	ASTM A 789, ASTM A 790
<b>Nickel And Nickel Alloys</b>	ASTM B 464, ASTM B 468
	ASTM B 514, ASTM B 515
	ASTM B 516, ASTM B 517
	ASTM B 619, ASTM B 626
	ASTM B 704, ASTM B 705
	ASTM B 725, ASTM B 730
	ASTM B 775
<b>Titanium</b>	ASTM B 338, ASTM B 862
<b>Copper and Copper Alloys</b>	ASTM B 467, ASTM B 543
	ASTM B 608
<b>Aluminium and Aluminium Alloys</b>	ASTM B 313, ASTM B 547



## FINNED AND STUDDED TUBES

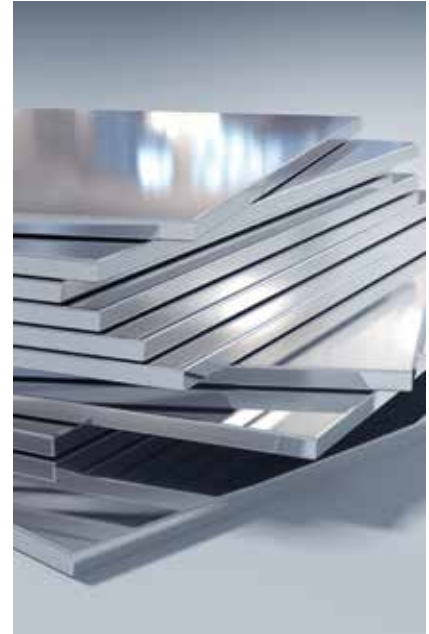
in various materials and shapes like:	
<b>„G“ (Embedded)</b>	„I“
<b>„L“ (L-Fin)</b>	„N“ (Low Fin)
<b>„KL“ (KL-Fin)</b>	„M“ (Medium Fin)
<b>„DL“ / „LL“ (DL/KL-Fin)</b>	„LFW“ (Longitudinal Channel Fin)
<b>„HY“ (Extruded)</b>	„LFS“ (for Boiler wall constructions)
<b>„HYS“ (Extruded Serrated)</b>	„S“ (Square Fin)
<b>„WO“ (Welded On)</b>	„Double S“ (Retangular Fin on 2 tubes)
<b>„WOS“ (Welded On Serrated)</b>	Studded Tubes



Material inspection through any independent inspection company like TÜV, Lloyd's Register EMEA, Germanischer Lloyd, Bureau Veritas, SGS Germany and others possible.

## PLATES

<b>Carbon Steel</b>	ASTM A 36, ASTM A 283 ASTM A 285, ASTM A 515 ASTM A 516
<b>Alloy Steel</b>	ASTM A 203, ASTM A204 ASTM A 387
<b>Stainless Steel</b>	ASTM A 167, ASTM A 176 ASTM A 240
<b>Nickel and Nickel Alloys</b>	ASTM B 127, ASTM B 162 ASTM B 168, ASTM B 409 ASTM B 424, ASTM B 443 ASTM B 463, ASTM B 575
<b>Titanium</b>	ASTM B 265
<b>Copper and Copper Alloys</b>	ASTM B 169, ASTM B 171 ASTM B 248
<b>Aluminium and Aluminium Alloys</b>	ASTM B 209



## ROUND, SQUARE AND HEXAGONAL BARS

<b>Carbon Steel</b>	ASTM A 29, ASTM A 105
<b>Alloy Steel</b>	ASTM A 182, ASTM A 322
<b>Stainless Steel</b>	ASTM A 276, ASTM A 479
<b>Nickel and Nickel Alloys</b>	ASTM B 160, ASTM B 166 ASTM B 164, ASTM B 335 ASTM B 408, ASTM B 425 ASTM B 446, ASTM B 472
<b>Titanium</b>	ASTM B 348
<b>Copper and Copper Alloys</b>	ASTM B 148, ASTM B 271
<b>Aluminium and Aluminium Alloys</b>	ASTM B 211, ASTM B 221



In any standard and non standard grade, dimension and shape.  
Not mentioned standards on request.



## FITTINGS

<b>Carbon Steel</b>	ASTM A 105, ASTM A 234
<b>Alloy Steel</b>	ASTM A 234, ASTM A 350
<b>Stainless Steel</b>	ASTM A 182, ASTM A 403
<b>Nickel and Nickel Alloys</b>	ASTM B 366
<b>Titanium</b>	ASTM B 363
<b>Copper and Copper Alloys</b>	ASTM B 61, ASTM B 62
	ASTM B 271
<b>Aluminium and Aluminium Alloys</b>	ASTM B 361



## FLANGES AND FORGINGS

<b>Carbon Steel</b>	ASTM A 105
<b>Alloy and Stainless Steel</b>	ASTM A 182, ASTM A 350
<b>Nickel and Nickel Alloys</b>	ASTM B 462, ASTM B 564
<b>Titanium</b>	ASTM B 348
<b>Copper And Copper Alloys</b>	ASTM B 62, ASTM B 271
<b>Aluminium and Aluminium Alloys</b>	ASTM B 211, ASTM B 247



Special bends, coils, design parts, weld assemblies and any other piping accessories structural steel and apecial steel parts.

Beside the ASTM standards we can also supply the material acc. to DIN/EN, BS, NFA, JIS, GOST and others.



## VALVES

Gate Valves (incl. Knife & Through Conduit)
Globe Valves (incl. Y-Type Pattern)
Ball Valves (Trunnion & Floating Ball)
Check Valves (incl. Wafer Type)
Butterfly Valves (Wafer, Lug and Flanged Type)
Lubricated & Non-Lubricated Plug Valves
Needle Valves and Manifolds
Strainers and Traps
Safety Relief Valves

All Valves can be supplied in various Material Grades, such as Carbon Steel, Stainless Steel, Alloy Steel, Nickel, Nickel-Alloys, Duplex, Super Duplex, Titanium etc.

Of Course all Valves can be also equipped with Actuators.



## OCTG – OIL COUNTRY TUBULAR GOODS

OCTG – Oil Country Tubular Goods
TPS-TECHNISEAL, Non Upset Premium Tubing
TPS-MULTISEAL, Upset Premium Tubing and Casing
API Tubing; Non Upset and External Upset
Macaroni Tubing API or Premium Joint
TPS-OPTIFLOW Tubing
Couplings
Blast Joints / Flow Couplings
Tubing and Casing for special requirements
Pup-Joints, Cross Overs, Nipples
Drill Pipe

Material inspection through any independent inspection company like TÜV, Lloyd's Register EMEA, Germanischer Lloyd, Bureau Veritas, SGS Germany and others possible.





Headquarter



Project Office



Mill 1



Mill 2

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