



STAPPERT

STAPPERT | DEUTSCHLAND



QUALITY EX STOCK

Summary of
available products



Bars
Pipes and tubes
Fittings
Hollow bars
Angles
Special sections
Plates and sheets

ISSUE 3

STAPPERT – The brand for stainless steels.

STAPPERT offers a diverse range in stainless, highly-corrosion and heat-resistant steels in various grades and forms throughout Europe. Products include bars, angles, plates and sheets, special sections and hollow bars, pipes, tubes and fittings. From standard products to custom-made products. The stock range programme in this brochure indicates all of the products that are available directly from our stock.

The STAPPERT name stands for reliable supply, varied product range, availability, quality and comprehensive service. This ranges from specialist advice to quality testing, from cutting to surface refinement. Always in accordance with our customers' wishes.

The STAPPERT brand is represented in twelve European countries. The corporate structure demonstrates the uniformity of the twelve companies within the STAPPERT brand regarding the distribution of stainless products. All companies trade under the name STAPPERT plus a country-specific supplement. Noxon is an independent brand within the STAPPERT group. All in all, thirteen companies belong to the STAPPERT group, which itself is part of the Jacquet Metal Service group.

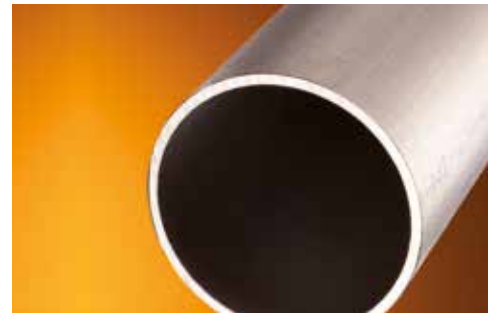
Benefit from our strength and speak to our experts in stainless steel.

All addresses and contacts are available on the back page.










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Construction tubes | decoration tubes

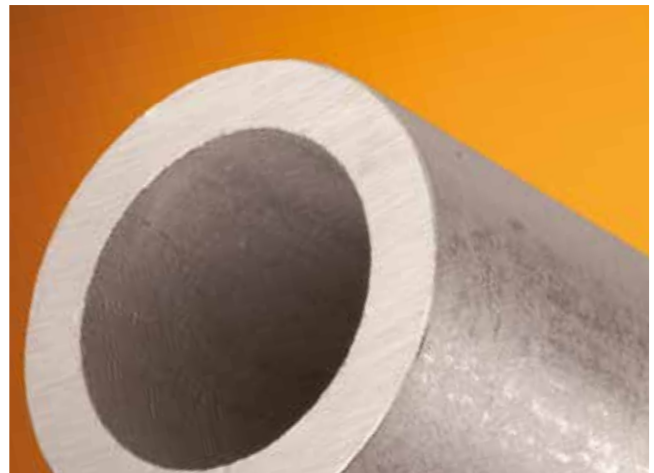
| | grade | AISI/ UNS*) |  welded |  welded polished |  welded heat-treated polished |   welded |   welded polished |
|-----------|--------|----------------|--|---|--|--|---|
| stainless | 1.4301 | 304 | 10 × 1,5 - 168,3 × 2 | 10 × 1,5 - 114,3 × 4 | 26,9 × 2,6 - 48,3 × 2,6 | 10 × 10 × 1 - 250 × 150 × 5 | 15 × 15 × 1,5 - 120 × 60 × 3 |
| | 1.4404 | 316 L | | 25 × 2 - 48,3 × 2 | | 15 × 15 × 1,5 - 200 × 200 × 5 | |
| | 1.4571 | 316 Ti | | 33,7 × 2 - 48,3 × 2 | 33,7 × 2 - 42,4 × 2,6 | 15 × 15 × 1,5 - 150 × 150 × 5 | |

Corrosion pipes and tubes












| | grade | AISI/ UNS*) |  seamless |  precision tubes hydraulic tubes |  dairy pipes |  welded |  welded heat-treated |
|----------------------------|--------|----------------|--|---|---|--|---|
| stainless | 1.4301 | 304 | 4 × 1 - 323,9 × 12,7 | 6 × 1 - 42 × 3 | 18 × 1,5 - 204 × 2 | 5 × 0,75 - 508 × 4 | 6 × 1 - 219,1 × 8,18 |
| | 1.4306 | 304 L | 12 × 1 - 323,9 × 12,7 | | | | |
| | 1.4307 | 304 L | 4 × 1 - 323,9 × 12,7 | 6 × 1 - 42 × 3 | 18 × 1,5 - 204 × 2 | 5 × 0,75 - 508 × 4 | 6 × 1 - 219,1 × 8,18 |
| | 1.4401 | 316 | 6 × 1 - 323,9 × 12,7 | | | | |
| | 1.4404 | 316 L | 6 × 1 - 323,9 × 12,7 | | 18 × 1,5 - 154 × 2 | 17,2 × 1,6 - 406,4 × 3 | 17,2 × 1,6 - 323,9 × 4,57 |
| | 1.4541 | 321 | 6 × 1 - 219,1 × 12,7 | 6 × 1 - 57 × 2,9 | | 21,3 × 2 - 406,4 × 4 | 6 × 1 - 114,3 × 5 |
| | 1.4571 | 316 Ti | 4 × 0,5 - 323,9 × 12,7 | 6 × 1 - 88,9 × 4,5 | | 10 × 1 - 609,6 × 4 | 6 × 1 - 114,3 × 6,3 |
| highly corrosion-resistant | 1.4539 | 904 L | 10,3 × 2 - 219,1 × 12,7 | | | 76,1 × 3 - 355,6 × 4 | |
| heat-resistant | 1.4841 | 314 | 6 × 1 - 168,3 × 4,5 | | | | |
| | 1.4845 | 310 S | 13,7 × 2,24 - 219,1 × 12,7 | | | | |
| | 1.4878 | 321 H | 6 × 1 - 219,1 × 12,7 | | | | |
| Duplex Superduplex | 1.4462 | S 31803 | 13,7 × 2,24 - 219,1 × 8,18 | | | | |
| | 1.4501 | S 32760 | 21,3 × 2,77 - 168,3 × 7,11 | | | | |

Hollow bars


| | grade | AISI/ UNS*) |  seamless |
|----------------|--------|----------------|--|
| stainless | 1.4301 | 304 | 32 × 16 - 420 × 300 |
| | 1.4306 | 304 L | 32 × 16 - 250 × 200 |
| | 1.4307 | 304 L | 32 × 16 - 420 × 300 |
| | 1.4401 | 316 | 32 × 16 - 420 × 300 |
| | 1.4404 | 316 L | 32 × 16 - 420 × 300 |
| | 1.4541 | 321 | 32 × 20 - 250 × 200 |
| | 1.4571 | 316 Ti | 32 × 16 - 250 × 200 |
| heat-resistant | 1.4878 | 321 H | 32 × 20 - 250 × 200 |
| Duplex | 1.4462 | S 31803 | 50 × 25 - 250 × 200 |



Bars | cold-formed

| | grade | AISI/ UNS*) |  DIN EN 10278 h9 |  DIN EN 10278 h8 |  DIN EN 10278 h6 |  polished |  DIN EN 10278 |  DIN EN 10278 |  DIN EN 10278 |  |  equal |  key steel |  key steel |
|--------------------------------|-----------------|----------------|--|--|--|--|---|---|--|---|--|--|--|
| stainless | 1.4021 | 420 | 4 - 100 | | | | | | | | | | |
| | 1.4034 | 420 | 5 - 90 | | | | | | | | | | |
| | 1.4057 | 431 | 5 - 100 | | | | | 11 - 41 | | | | | |
| | 1.4104 | 430 F | 3 - 100 | | | | 5 - 60 | 5 - 60 | | | | | |
| | 1.4112 | 440 B | 5 - 80 | | | | | | | | | | |
| | 1.4122 | | 5 - 100 | | | | | | | | | | |
| | 1.4301 | 304 | 2 - 100 | 6 - 60 | 10 - 50 | 8 - 20 | 4 - 100 | 7 - 65 | 8 x 4 - 160 x 10 | | 10 x 10 x 2 - 60 x 60 x 6 | | |
| | 1.4301 Ugima | 304 Ugima | 8 - 90 | | | | | 27 - 41 | | | | | |
| | 1.4305 | 303 | 2 - 100 | 10 - 30 | | 8 - 20 | 5 - 80 | 5 - 60 | 20 x 5 - 120 x 20 | | | | |
| | 1.4305 Ugima | 303 Ugima | 6 - 90 | | | | | | | | | | |
| | 1.4307 | 304 L | 2 - 100 | 6 - 60 | 10 - 50 | 8 - 20 | 4 - 100 | 7 - 65 | 8 x 4 - 160 x 10 | | 10 x 10 x 2 - 60 x 60 x 6 | | |
| | 1.4401 | 316 | 4 - 100 | | | | 10 - 60 | 7 - 60 | 15 x 3 - 100 x 20 | | | | |
| | 1.4404 | 316 L | 4 - 100 | | | | 10 - 60 | 7 - 60 | 15 x 3 - 100 x 20 | 10 x 3,5 - 50 x 25 | | | |
| | 1.4404 Ugima | 316 L Ugima | 8 - 60 | | | | | | | | | | |
| | 1.4418 | | 12 - 22 | | | | | | | | | | |
| | 1.4435 | 316 L | | | | | | 13 - 41 | | | | | |
| | 1.4435 Ugima | 316 L Ugima | 4 - 80 | | | | | | | | | | |
| | 1.4541 | 321 | 3 - 100 | | | | | 13 - 65 | | | | | |
| 1.4542 | 630 | 10 - 40 | | | | | | | | | | | |
| 1.4571 | 316 Ti | 2 - 100 | | | | 4 - 100 | 6 - 70 | 10 x 3 - 120 x 10 | | | 5 x 3 - 45 x 25 | 3 - 6 | |
| 1.4571 Ugima | 316 Ti Ugima | 8 - 60 | | | | | 22 - 55 | | | | | | |
| highly corrosion- resistant | 1.4539 | 904 L | | | | | | 19 - 36 | | | | | |
| | 1.4841 | 314 | 3 - 5 | | | | | 13 - 41 | | | | | |
| | 1.4923 | | 10 - 20 | | | | | | | | | | |
| Duplex | 1.4460 | S 32900 | 12 - 90 | | | | | | | | | | |
| | 1.4462 | S 31803 | 6 - 70 | | | | | | | | | | |

Plates and sheets

| | grade | AISI/ UNS*) |  various sizes |
|--------------------------------|--------|----------------|---|
| highly corrosion- resistant | 1.4539 | 904 L | 1,5 - 30 thickness |
| Heat-resistant | 1.4828 | 309 | 1,5 - 30 thickness |
| | 1.4841 | 314 | 1,5 - 30 thickness |
| | 1.4845 | 310 S | 2 - 30 thickness |
| Duplex | 1.4462 | S 31803 | 1,5 - 30 thickness |





Flanges

| grade | 1.4301/1.4307 | 1.4541 | 1.4571 | 1.4539 | 1.4462 | aluminium blank/ coated |
|---|--|--|--|---|---|--------------------------------|
| AISI/ UNS*) | 304/304 L | 321 | 316 Ti | 904 L | S 31803 | |
| Blind flanges according to DIN | | | PN 16: DN 10 - DN 40 | PN 16: DN 15 - DN 40 | PN 16: DN 15 - DN 40 | |
| Blind flanges according to EN | | PN 10: DN 200 - DN 300 PN 16: DN 50 - DN 200 PN 40: DN 15 - DN 40 | PN 10: DN 200 - DN 500 PN 16: DN 50 - DN 200 PN 40: DN 15 - DN 40 | PN 16: DN 50 - DN 200 PN 40: DN 15 - DN 40 | PN 16: DN 50 - DN 200 PN 40: DN 15 - DN 40 | |
| Blind flanges with reduced thickness | PN 10: DN 200-15 - DN 300-15 PN 16: DN 100-10 - DN 150-12 | | PN 10: DN 200-10 - DN 500-10 PN 16: DN 100-10 - DN 150-12 | | | |
| Lose plate flanges according to DIN | | PN 10: DN 10/17,2 - DN 250/273 | PN 10: DN 10/17,2 - DN 250/273 | | | PN 10: DN 10/17,2 - DN 600/610 |
| Lose plate flanges according to EN | | PN 10: DN 200/219,1 - DN 500/508 PN 16: DN 50/60,3 - DN 150/168,3 PN 40: DN 15/21,3 - DN 40/48,3 | PN 10: DN 200/219,1 - DN 600/609,6 PN 16: DN 50/60,3 - DN 250/273 PN 40: DN 10/17,2 - DN 40/48,3 | | | |
| Lose plate flanges with reduced thickness | PN 10: DN 50/60,3-10 - DN 500/508-20 | | PN 10: DN 50/60,3-10 - DN 600/609,6-20 | | | |
| Plate flanges according to DIN | | PN 10: DN 15/21,3 - DN 200/219,1 | PN 10: DN 15/21,3 - DN 200/219,1 | | | |
| Plate flanges according to EN | | PN 10: DN 250/273 - DN 500/508 PN 16: DN 80/88,9 - DN 125/139,7 | PN 10: DN 200/219,1 - DN 600/609,6 PN 16: DN 50/60,3 - DN 300/323,9 PN 40: DN 15/21,3 - DN 40/48,3 | | | |
| Plate flanges with reduced thickness | PN 10: DN 50/60,3-10 - DN 500/508-20 | | PN 10: DN 50/60,3-10 - DN 500/508-20 PN 16: DN 65/76,1-10 - DN 600/609,6-20 | | | |
| Flanges for automatic welding processes | | | PN 16: DN 15/21,3 - DN 150/168,3 PN 40: DN 15/21,3 - DN 40/48,3 | | | |
| Welding neck flanges according to DIN | | PN 16 DN 10/17,2 - DN 40/48,3 | PN 16: DN 10/17,2 - DN 150/159 | | | |
| Welding neck flanges according to EN | PN 10: DN 200/219,1 - DN 250/273 PN 16: DN 50/60,3 - DN 150/168,3 PN 40: DN 15/21,3 - DN 40/48,3 | PN 10: DN 200/219,1 - DN 400/406,4 PN 16: DN 50/60,3 - DN 200/219,1 PN 40: DN 15/21,3 - DN 40/48,3 | PN 10: DN 200/219,1 - DN 600/609,6 PN 16: DN 50/60,3 - DN 500/508 PN 40: DN 10/17,2 - DN 200/219,1 | PN 16: DN50/60,3 - DN 200/219,1 PN 40: DN 15/21,3 - DN 40/48,3 | PN 16: DN50/60,3 - DN 200/219,1 PN 40: DN 15/21,3 - DN 40/48,3 | |
| Threaded flanges according to DIN | | | PN 10: DN 15 - 100 PN 16: 1/2" - 4" | | | |
| Collar | | 17,2×1,8 - 508×4 | 17,2×2 - 609,6×4 | 26,9×3 - 323,9×3 | | |

Threaded fittings

| grade | 1.4408 |
|----------------------------|---------------------------|
| AISI/ UNS ^{*)} | 316 |
| Hexagon cap | 1/4" - 2" |
| Hexagon head | 1/4" - 2" |
| Hexagon nipple | 1/4" - 2" |
| Hexagon reducing nipple | 1/4" × 1/8" - 2" × 1 1/2" |
| Hexagon reducing bushings | 1/4" × 1/8" - 2" × 1 1/2" |
| Union flat F/F | 1/4" - 2" |
| Union conical F/F | 1/4" - 2" |
| Union conical F/M | 1/4" - 2" |
| Union conical BW/BW | 3/8" - 2" |

| grade | 1.4408 | 1.4571 |
|----------------------------|-------------------------|-----------|
| AISI/ UNS ^{*)} | 316 | 316 Ti |
| Couplings | | 1/4" - 2" |
| Half couplings | | 1/4" - 2" |
| Reducing couplings | 3/4" × 1/2" - 1" × 3/4" | |
| Double nipples | | 1/4" - 2" |
| Welding nipples | | 1/4" - 2" |
| Hose nipple | 1/4" - 2" | |
| Tees | 1/4" - 2" | |
| Elbows 90° F/F | 1/4" - 2" | |
| Street elbows 90° F/M | 1/4" - 2" | |

Butt weld fittings

| grade | 1.4301/1.4307 | 1.4404 | 1.4541 | 1.4571 | 1.4539 | 1.4462 |
|------------------------------|--------------------|----------------------|--|--|--|--|
| AISI/ UNS* | 304/304 L | 316 L | 321 | 316 Ti | 904 L | S 31803 |
| Elbows seamless | | | | 12 × 1,5 - 168,3 × 4,5 | 21,34 × 2,11 - 219,1 × 8,18 | 21,34 × 2,11 - 219,1 × 8,18 |
| Elbows welded type 2 | | | | 219,1 × 3 - 323,9 × 3 | | |
| Elbows welded type 3 | 60,3 × 2 - 508 × 3 | 21,3 × 2 - 168,3 × 2 | 17,2 × 1,6 - 406,4 × 3 | 17,2 × 1,6 - 609,6 × 4 | 76,1 × 3 - 323,9 × 4 | |
| Tees seamless | | | 21,3 × 2 - 60,3 × 2 | 17,2 × 2,3 - 114,3 × 3,6 | 21,34 × 2,11 - 219,1 × 8,18 | 21,34 × 2,11 - 219,1 × 8,18 |
| Tees welded | | | 21,3 × 2 - 219,1 × 3 | 21,3 × 2 - 323,9 × 3 | | |
| Tees welded reduced | | | 48,3 × 2/21,3 × 1,6 - 60,3 × 2/48,3 × 2 | 33,7 × 2/26,9 × 1,6 - 114,3 × 2,6/88,9 × 2,3 | | |
| Reducers concentric seamless | | | | 21,3 × 2/17,2 × 1,8 - 168,3 × 4,5/114,3 × 3,6 | 33,4 × 3,38/21,34 × 2,77 - 219,1 × 8,18/168,26 × 7,11 | 33,4 × 3,38/21,34 × 2,77 - 219,1 × 8,18/168,26 × 7,11 |
| Reducers concentric welded | | | 26,9 × 1,6/17,2 × 1,6 - 168,3 × 2,6/139,7 × 2,6 | 21,3 × 2/17,2 × 1,8 - 323,9 × 3/273 × 3 | | |
| Caps | | | | 21,3 × 2 - 508 × 4 | | |



*) The comparison of German grades with those grades of other standards cannot be specified and each grade has therefore to be judged individually.



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