



TP 304/304L

| Outside Diameter (mm) | Wall Thickness (mm) | | | | | |
|-----------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| | 22 SWG/BWG 0,71/0,71 | 20 SWG/BWG 0,91/0,89 | 18 SWG/BWG 1,22/1,24 | 16 SWG/BWG 1,63/1,65 | 14 SWG/BWG 2,03/2,11 | 13 SWG/BWG 2,34/2,41 |
| 6,35 | p | p | p | | | |
| 9,53 | p | p | p | | | |
| 12,70 | p | p | p | p | | |
| 15,88 | p | p | p | p | | |
| 19,05 | p | p | p | p | p | |
| 22,20 | | | p | p | p | p |
| 25,40 | | | p | p | p | p |
| 31,75 | | | | p | p | p |
| 38,10 | | | | p | p | p |
| 44,45 | | | | | p | p |
| 50,80 | | | | | p | p |
| 57,15 | | | | | | p |
| 63,50 | | | | | | p |

TP 321

| Außendurchmesser Outside Diameter (mm) | Wandstärke / Wall Thickness (mm) | | | | | |
|--|----------------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| | 22 SWG/BWG 0,71/0,71 | 20 SWG/BWG 0,91/0,89 | 18 SWG/BWG 1,22/1,24 | 16 SWG/BWG 1,63/1,65 | 14 SWG/BWG 2,03/2,11 | 13 SWG/BWG 2,34/2,41 |
| 6,35 | p | p | p | | | |
| 9,53 | p | p | p | | | |
| 12,70 | p | p | p | | | |
| 15,88 | p | p | p | p | p | |
| 19,05 | p | p | p | p | p | |
| 22,20 | | | p | p | p | p |
| 25,40 | | | p | p | p | p |
| 31,75 | | | | p | p | p |
| 38,10 | | | | p | p | p |
| 44,45 | | | | | p | p |
| 50,80 | | | | | p | p |
| 57,15 | | | | | | p |
| 63,50 | | | | | | p |

TP316/ 316L

| Außendurchmesser Outside Diameter (mm) | Wandstärke / Wall Thickness (mm) | | | | | |
|--|----------------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| | 22 SWG/BWG 0,71/0,71 | 20 SWG/BWG 0,91/0,89 | 18 SWG/BWG 1,22/1,24 | 16 SWG/BWG 1,63/1,65 | 14 SWG/BWG 2,03/2,11 | 13 SWG/BWG 2,34/2,41 |
| 6,35 | p | p | p | | | |
| 9,53 | p | p | p | | | |
| 12,70 | p | p | p | | | |
| 15,88 | p | p | p | p | | |
| 19,05 | p | p | p | p | p | |
| 22,20 | | | p | p | p | |
| 25,40 | | | p | p | p | p |
| 31,75 | | | | p | p | p |

| | | | | | |
|-------|--|--|---|---|---|
| 38,10 | | | p | p | p |
| 44,45 | | | | p | p |
| 50,80 | | | | p | p |
| 57,15 | | | | | p |
| 63,50 | | | | | p |

TP317/317L

| | | Wandstärke / Wall Thickness (mm) | | | | | |
|--|-------|----------------------------------|------------|------------|------------|------------|------------|
| | | 22 SWG/BWG | 20 SWG/BWG | 18 SWG/BWG | 16 SWG/BWG | 14 SWG/BWG | 13 SWG/BWG |
| | | 0,71/0,71 | 0,91/0,89 | 1,22/1,24 | 1,63/1,65 | 2,03/2,11 | 2,34/2,41 |
| Außendurchmesser Outside Diameter (mm) | 6,35 | p | p | p | | | |
| | 9,53 | p | pp | p | | | |
| | 12,70 | p | p | p | | | |
| | 15,88 | p | p | p | p | | |
| | 19,05 | p | p | p | p | p | |
| | 22,20 | | | p | p | p | |
| | 25,40 | | | p | p | p | p |
| | 31,75 | | | | p | p | p |
| | 38,10 | | | | p | p | p |
| | 44,45 | | | | | p | p |
| | 50,80 | | | | | p | p |
| | 57,15 | | | | | | p |
| | 63,50 | | | | | | p |
| | 69,85 | | | | | | |

UNS S31254

| | | Wandstärke / Wall Thickness (mm) | | | | | |
|--|-------|----------------------------------|------------|------------|------------|------------|------------|
| | | 22 SWG/BWG | 20 SWG/BWG | 18 SWG/BWG | 16 SWG/BWG | 14 SWG/BWG | 13 SWG/BWG |
| | | 0,71/0,71 | 0,91/0,89 | 1,22/1,24 | 1,63/1,65 | 2,03/2,11 | 2,34/2,41 |
| Außendurchmesser Outside Diameter (mm) | 6,35 | p | p | p | | | |
| | 9,53 | p | p | p | | | |
| | 12,70 | p | p | p | | | |
| | 15,88 | p | p | p | p | | |
| | 19,05 | p | p | p | p | p | |
| | 22,20 | | | p | p | p | |
| | 25,40 | | | | p | p | p |
| | 31,75 | | | | p | p | p |
| | 38,10 | | | | p | p | p |
| | 44,45 | | | | | p | p |
| | 50,80 | | | | | p | p |
| | 57,15 | | | | | | p |
| | 63,50 | | | | | | p |

UNSNO 8904

| | | Wandstärke / Wall Thickness (mm) | | | | | |
|--|-------|----------------------------------|------------|------------|------------|------------|------------|
| | | 22 SWG/BWG | 20 SWG/BWG | 18 SWG/BWG | 16 SWG/BWG | 14 SWG/BWG | 13 SWG/BWG |
| | | 0,71/0,71 | 0,91/0,89 | 1,22/1,24 | 1,63/1,65 | 2,03/2,11 | 2,34/2,41 |
| Außendurchmesser Outside Diameter (mm) | 6,35 | p | p | p | | | |
| | 9,53 | p | p | p | | | |
| | 12,70 | | p | p | | | |
| | 15,88 | | p | p | p | | |
| | 19,05 | | p | p | p | p | |
| | 22,20 | | | p | p | p | |
| | 25,40 | | | p | p | p | p |

| | | | | |
|-------|--|---|---|---|
| 31,75 | | p | p | p |
| 38,10 | | p | p | p |
| 44,45 | | | p | p |
| 50,80 | | | p | p |
| 57,15 | | | p | p |
| 63,50 | | | p | p |

UNS S 31803

| | | 22 SWG/BWG | 20 SWG/BWG | 18 SWG/BWG | 16 SWG/BWG | 14 SWG/BWG | 13 SWG/BWG |
|------------------|-------|------------|------------|------------|------------|------------|------------|
| | | 0,71/0,71 | 0,91/0,89 | 1,22/1,24 | 1,63/1,65 | 2,03/2,11 | 2,34/2,41 |
| Außendurchmesser | 6,35 | p | p | p | | | |
| Outside Diameter | 9,53 | p | p | p | | | |
| (mm) | 12,70 | p | p | p | | | |
| | 15,88 | p | p | p | p | | |
| | 19,05 | p | p | p | p | p | |
| | 22,20 | | | p | p | p | |
| | 25,40 | | | p | p | p | p |
| | 31,75 | | | | p | p | p |
| | 38,10 | | | | p | p | p |
| | 44,45 | | | | p | p | p |
| | 50,80 | | | | | p | p |
| | 57,15 | | | | | p | p |
| | 63,50 | | | | | p | p |

UNS S32750

| | | Wandstärke / Wall Thickness (mm) | | | | | |
|------------------|-------|----------------------------------|------------|------------|------------|------------|------------|
| | | 22 SWG/BWG | 20 SWG/BWG | 18 SWG/BWG | 16 SWG/BWG | 14 SWG/BWG | 13 SWG/BWG |
| | | 0,71/0,71 | 0,91/0,89 | 1,22/1,24 | 1,63/1,65 | 2,03/2,11 | 2,34/2,41 |
| Außendurchmesser | 6,35 | p | p | p | | | |
| Outside Diameter | 9,53 | p | p | p | | | |
| (mm) | 12,70 | p | p | p | | | |
| | 15,88 | p | p | p | p | | |
| | 19,05 | p | p | p | p | p | |
| | 22,20 | | | p | p | p | |
| | 25,40 | | | p | p | p | p |
| | 31,75 | | | | p | p | p |
| | 38,10 | | | | p | p | p |
| | 44,45 | | | | | p | p |
| | 50,80 | | | | | p | p |
| | 57,15 | | | | | p | p |
| | 63,50 | | | | | p | p |