NATAL STAINLESS STEEL

## BWG Dimensions and Weights

| BWG (Birmingham Wire Gauge) For stainless steel only. Nur fOr Edelstahl | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| **Wall thickness** | | | | | | | | |
| **BWG** | 22 | 20 | 18 | 16 | 14 | 12 | 11 | 10 |
| **mm** | 0.711 | 0.889 | 1.245 | 1.651 | 2.108 | 2.769 | 3.048 | 3.40, |
| **inches** | 0,028 | 0,035 | 0,049 | 0,065 | 0,083 | 0,109 | 0,120 | 0,13. |
| | Weight in kg/m and Ibs/ft .' Gewicht in kg/m und Ibs/ft | | | | | | | |
| **outside diameter Aussendurchmesser** | | | | | | | | |
| **inches** **mm** | | | | | | | | |
| 1/4" 0,250 6,350 | | 0,122/**0,082** | 0,159/**0,107** | 0,194/**0,130** | | | | |
| 5/16" 0,313 7,950 | | 0,157/**0,105** | 0,209/**0,140** | 0,260/**0,175** | | | | |
| 3/8" 0,375 9,525 | | 0,192/**0,129** | 0,258/**0,173** | 0,326/0,**219** | 0,392/**0,263** | | | |
| 1/2" 0,500 12,700 | 0,213/**0,143** | 0,263/**0,177** | 0,357/**0,240** | 0,457/**0,307** | 0,559/**0,376** | 0,688/**0,462** | 0,737/**0,495** | |
| 5/8" 0,625 15,875 | 0,270/**0,181** | 0,334/**0,224** | 0,456/**0,306** | 0,588/**0,395** | 0,727/**0,489** | 0,908/**0,610** | 0,979/**0,658** | |
| 3/4" 0,750 19,050 | | 0,404/**0,271** | 0,555/**0,373** | 0,719/**0,483** | 0,894/**0,601** | 1,130/**0,759** | 1,220/**0,820** | 1,330/1 |
| 7/8" 0,875 22,225 | 0,383/**0,257** | 0,475/**0,319** | 0,654/**0,439** | 0,851/**0,572** | 1,060/**0,712** | 1,350/**0,907** | 1,460/**0,981** | 1,600/ |
| 1" 1,000 25,400 | 0,440/**0,296** | 0,546/**0,367** | 0,7 52/**0,505** | 0,982/**0,660** | 1,230/**0,827** | 1,570/**1,055** | 1,710/**1,149** | 1,870/ |
| 1 1/4" 1,250 31,750 | 0,553/**0,372** | 0,687/**0,462** | 0,950/**0,638** | 1,240/**0,833** | 1,570/**1 ,055** | 2,010/**1,351** | 2,190/**1,472** | 2,420/ |
| 1 1/2" I,500 38,100 | 0,666/**0,448** | 0,828/**0,556** | I,I50/**0,773** | 1,510/**1 ,015** | 1,900/**1,277** | 2,450/**1 ,646** | 2,680/**1,801** | 2,960/ |

## Size Range

| WT/WS mm / OD/AD mm | 0,7 | 0,9 | 1,0 | 1,2 | 1,5 | 2,0 | 2,5 | 3,0 | 3,5 | 4,0 | 4,2 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 6 | ■ | ■ | ■ | ■ | ■ | ■ | | | | | |
| 8 | ■ | ■ | ■ | ■ | ■ | ■ | | | | | |
| 10 | | ■ | ■ | ■ | ■ | ■ | | | | | |
| 12 | | ■ | ■ | ■ | ■ | ■ | ■ | | | | |
| 15 | | ■ | ■ | ■ | ■ | ■ | ■ | | | | |
| 16 | | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | | |
| 18 | | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| 20 | | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| 25 | | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| 30 | | | | | | ■ | ■ | ■ | ■ | ■ | ■ |
| 35 | | | | | | ■ | ■ | ■ | ■ | ■ | ■ |
| 38 | | | | | | ■ | ■ | ■ | ■ | ■ | ■ |
| 42 | | | | | | | | ■ | | | |