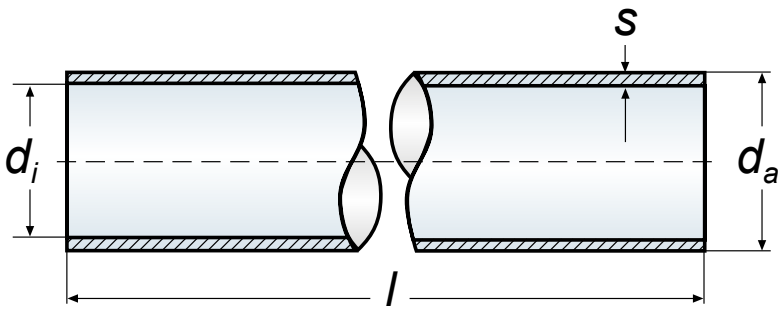
## Edelstahlrohre
**wärmebehandelt, innen und außen metallblank**

**bisher DIN 2462**




Güteeigenschaften nach
DIN 17458 PK1
EN 10216-5 TC 1 Toleranzen nach
DIN 2462/EN ISO 1127 Abnahmezeugnis nach EN 10204/3.1B
mit IK-Nachweis
Kaltwasserprobedruck 80 bar
in Herstellungslängen von 2 - 7 m

**nahtlos**

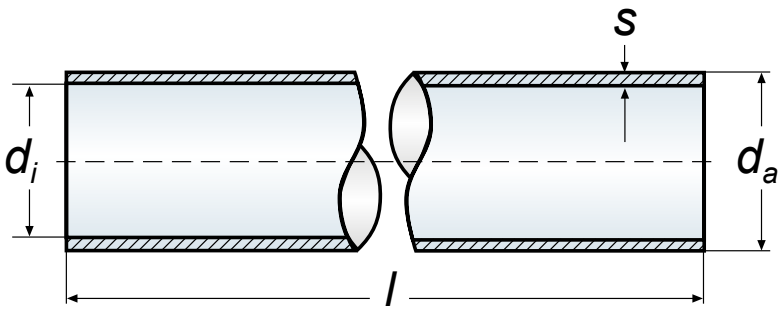
| Rohraußendurchmesser | Wandstärke | Rohraußendurchmesser | Kennzeichnung Schedule | Gewicht |
|---|---|---|---|---|
| $d_a$ | S | $d_a$ | | |
| mm | mm | Inch | | kg/m |
| **4,0** | 0,5 | | | 0,044 |
| | 1,0 | | | 0,075 |
| **5,0** | 0,5 | | | 0,056 |
| | 1,0 | | | 0,100 |
| **6,0** | 0,5 | | | 0,069 |
| | 1,0 | | | 0,125 |
| | 1,5 | | | 0,169 |
| **8,0** | 1,0 | | | 0,175 |
| | 1,5 | | | 0,244 |
| | 2,0 | | | 0,300 |
| **9,0** | 1,0 | | | 0,200 |
| **10,0** | 1,0 | | | 0,225 |
| | 1,5 | | | 0,319 |
| | 2,0 | | | 0,401 |
| | 2,5 | | | 0,470 |
| **12,0** | 1,0 | | | 0,275 |
| | 1,5 | | | 0,394 |
| | 2,0 | | | 0,501 |
| | 3,0 | | | 0,676 |
| **13,0** | 1,5 | | | 0,432 |
| | 2,3 | | | 0,645 |
| **13,5** | 2,9 | | | 0,770 |
| **14,0** | 1,0 | | | 0,326 |
| | 1,5 | | | 0,470 |
| | 2,0 | | | 0,601 |
| | 2,5 | | | 0,720 |
| | 3,0 | | | 0,826 |
| **15,0** | 1,0 | | | 0,351 |
| | 2,5 | | | 0,507 |
| | 2,0 | | | 0,651 |
| **16,0** | 1,0 | | | 0,376 |
| | 1,5 | | | 0,545 |
| | 2,0 | | | 0,701 |
| | 2,5 | | | 0,845 |
| | 3,0 | | | 0,977 |
| | 4,0 | | | 1,202 |
| **17,2** | 2,0 | | | 0,761 |
| | 2,6 | | | 0,951 |
| | 2,9 | | | 1,038 |
| **17,2** | 2,30 | **3/8“** | 40S | 0,858 |
| | 3,20 | | 80S | 1,122 |
| **18,0** | 1,0 | | | 0,426 |
| | 1,5 | | | 0,620 |
| | 2,0 | | | 0,801 |
| | 3,0 | | | 1,127 |
| | 4,0 | | | 1,042 |
| **19,0** | 1,5 | | | 0,657 |
| **20,0** | 1,0 | | | 0,476 |
| | 1,5 | | | 0,695 |
| | 2,0 | | | 0,901 |
| | 2,5 | | | 1,096 |
| | 3,0 | | | 1,277 |
| | 4,0 | | | 1,603 |

| Rohraußendurchmesser | Wandstärke | Rohraußendurchmesser | Kennzeichnung Schedule | Gewicht |
|---|---|---|---|---|
| $d_a$ | S | $d_a$ | | |
| mm | mm | Inch | | kg/m |
| **20,0** | 5,0 | | | 1,878 |
| **21,3** | 1,6 | | | 0,789 |
| | 2,0 | | | 0,967 |
| | 2,6 | | | 1,217 |
| | 2,9 | | | 1,336 |
| | 3,2 | | | 1,450 |
| **21,34** | 2,11 | **1/2“** | S10 | 1,016 |
| | 2,77 | | S40 / Std. | 1,288 |
| | 3,73 | | S80 / XS | 1,645 |
| | 4,78 | | S160 | 1,982 |
| | 7,47 | | XXS | 2,594 |
| **22,0** | 1,0 | | | 0,526 |
| | 1,5 | | | 0,770 |
| | 2,0 | | | 1,002 |
| | 2,5 | | | 1,221 |
| | 3,0 | | | 1,427 |
| **25,0** | 1,5 | | | 0,883 |
| | 2,0 | | | 1,152 |
| | 2,5 | | | 1,409 |
| | 3,0 | | | 1,653 |
| | 4,0 | | | 2,103 |
| | 5,0 | | | 2,504 |
| **26,67** | 2,11 | **3/4“** | S10 | 1,298 |
| | 2,87 | | S40 / Std. | 1,710 |
| | 3,91 | | S80 / XS | 2,228 |
| | 5,54 | | S160 | 2,931 |
| | 7,82 | | XXS | 3,691 |
| **26,9** | 1,6 | | | 1,014 |
| | 2,0 | | | 1,247 |
| | 2,3 | | | 1,417 |
| | 2,6 | | | 1,582 |
| | 3,2 | | | 1,899 |
| | 4,0 | | | 2,294 |
| **28,0** | 1,0 | | | 0,676 |
| | 1,5 | | | 0,995 |
| | 2,0 | | | 1,302 |
| | 4,0 | | | 2,404 |
| **30,0** | 2,0 | | | 1,402 |
| | 2,6 | | | 1,784 |
| | 3,0 | | | 2,028 |
| | 4,0 | | | 2,604 |
| | 5,0 | | | 3,130 |
| **33,4** | 2,77 | **1“** | S10 | 2,125 |
| | 3,38 | | S40 / Std. | 2,541 |
| | 4,55 | | S80 / XS | 3,287 |
| | 6,35 | | S160 | 4,301 |
| | 9,09 | | XXS | 5,533 |
| **33,7** | 2,0 | | | 1,588 |
| | 2,6 | | | 2,025 |
| | 3,2 | | | 2,444 |
| | 3,6 | | | 2,713 |
| | 4,05 | | | 3,007 |

FLABOFORM CUNADO GROUP

## Edelstahlrohre
wärmebehandelt, innen und außen metallblank

**bisher DIN 2462**




**nahtlos**

| Rohraußen-durch-messer | Wandstärke | Rohraußen-durch-messer | Kenn-zeichnung Schedule | Gewicht |
|---|---|---|---|---|
| da | S | da | | |
| mm | mm | Inch | | kg/m |
| **38,0** | 2,0<br>2,6<br>3,0<br>4,0<br>5,0<br>6,0 | | | 1,803<br>2,305<br>2,629<br>3,405<br>4,132<br>4,808 |
| **40,0** | 2,0<br>2,5<br>3,0<br>5,0 | | | 1,903<br>2,348<br>2,779<br>4,382 |
| **42,16** | 2,77<br>3,56<br>4,85<br>6,35 | **1 1/4“** | S10<br>S40 / Std.<br>S80 / XS<br>S160 | 2,732<br>3,441<br>4,531<br>5,694 |
| **42,4** | 2,0<br>2,6<br>3,2<br>3,6<br>4,05 | | | 2,023<br>2,591<br>3,141<br>3,498<br>3,889 |
| **44,5** | 2,0<br>2,6<br>2,9<br>3,2<br>4,0 | | | 2,128<br>2,728<br>3,021<br>3,309<br>4,056 |
| **48,26** | 2,77<br>3,68<br>5,08<br>7,14<br>10,16 | **1 1/2“** | S10<br>S40 / Std.<br>S80 / XS<br>S160<br>XXS | 3,156<br>4,108<br>5,493<br>7,352<br>9,693 |
| **48,3** | 2,0<br>2,6<br>2,9<br>3,2<br>4,05<br>8,0 | | | 2,319<br>2,975<br>3,297<br>3,614<br>4,487<br>8,073 |
| **50,0** | 2,0<br>5,0<br>6,0 | | | 2,404<br>5,634<br>6,611 |
| **51,0** | 4,0 | | | 4,708 |
| **54,0** | 2,0 | | | 2,604 |
| **57,0** | 2,0<br>2,6<br>2,9<br>4,0<br>6,5 | | | 2,754<br>3,542<br>3,929<br>5,308<br>8,219 |
| **60,3** | 2,0<br>2,6<br>2,9<br>3,2<br>3,6<br>4,5<br>5,0<br>8,0<br>10,0 | | | 2,920<br>3,757<br>4,168<br>4,575<br>5,111<br>6,288<br>6,924<br>10,477<br>12,595 |
| **60,33** | 2,77<br>3,91<br>5,54<br>8,74<br>11,07 | **2“** | S10<br>S40 / Std.<br>S80 / XS<br>S160<br>XXS | 9,992<br>5,524<br>7,601<br>11,290<br>13,655 |
| **70,0** | 2,9<br>4,0 | | | 4,873<br>6,611 |
| **73,03** | 3,05<br>5,16 | **2 1/2“** | S10<br>S40 / Std. | 5,345<br>8,769 |

| Rohraußen-durch-messer | Wandstärke | Rohraußen-durch-messer | Kenn-zeichnung Schedule | Gewicht |
|---|---|---|---|---|
| da | S | da | | |
| mm | mm | Inch | | kg/m |
| **73,03** | 3,05<br>5,16<br>7,01<br>9,53 | **2 1/2“** | S10<br>S40 / Std.<br>S80 / XS<br>S160 | 5,345<br>8,769<br>11,589<br>15,153 |
| **76,1** | 2,00<br>2,3<br>2,6<br>2,9<br>3,2<br>3,6<br>4,5<br>5,0<br>6,3 | | | 3,711<br>4,250<br>4,785<br>5,315<br>5,841<br>6,535<br>8,068<br>8,902<br>11,011 |
| **88,9** | 2,0<br>2,3<br>2,6<br>2,9<br>3,2<br>3,6<br>4,05<br>4,5<br>5,0<br>6,3 | | | 4,352<br>4,987<br>5,618<br>6,245<br>6,867<br>7,689<br>8,605<br>9,510<br>10,504<br>13,030 |
| **88,90** | 3,05<br>5,49<br>7,62<br>11,13<br>15,24 | **3“** | S10<br>S40 / Std.<br>S80 / XS<br>S160<br>XXS | 6,557<br>11,466<br>15,509<br>21,674<br>28,109 |
| **101,6** | 4,05<br>5,0 | | | 9,893<br>12,094 |
| **101,6** | 5,74 | **3 1/2“** | S40 / Std. | 13,778 |
| **108,0** | 2,9<br>4,0<br>5,0<br>6,3 | | | 7,632<br>10,417<br>12,896<br>16,043 |
| **114,3** | 2,6<br>3,6<br>4,5 | | | 7,272<br>9,979<br>12,372 |
| **114,3** | 3,05<br>6,02<br>8,56<br>13,49<br>17,12 | **4“** | S10<br>S40 / Std.<br>S80 / XS<br>S160<br>XXS | 8,496<br>16,322<br>22,665<br>34,053<br>41,660 |
| **121,0** | 4,0 | | | 11,719 |
| **133,0** | 4,0<br>6,3 | | | 12,921<br>19,987 |
| **139,7** | 4,0<br>5,0<br>7,1 | | | 13,592<br>16,864<br>23,574 |
| **141,3** | 6,55<br>9,53 | **5“** | S40 / Std.<br>S80 / XS | 22,101<br>31,444 |
| **159,0** | 4,5<br>6,3 | | | 17,409<br>24,089 |
| **168,3** | 4,5<br>5,00 | | | 18,457<br>20,445 |
| **168,30** | 3,40<br>7,11<br>10,97 | **6“** | S10<br>S40 / Std.<br>S80 / XS | 14,390<br>28,697<br>43,217 |
| **219,10** | 6,35<br>8,18<br>12,70 | **8“** | S20<br>S40 / Std.<br>S80 / XS | 33,828<br>43,202<br>65,637 |