



Shanghai Tianyang Steel Tube Co.,Ltd

## DIN series high precision BA seamless steel tube

### Our products have six main characteristics:

No oxidation layer on the outer and inner walls  
 High precision  
 No distortion after cold bending

No leakage under high pressure  
 High cleanness  
 No crack under flaring and flattening

Tube used in Hydraulic system

Tube used in Engineering machinery

Tube used in Automobile industry

Tube used in Machine Tool industry

### Main Norm

DIN2391-94/C      DIN2445      EN10305

### Main Steel Grade

St37.4      St35 ( E235 )      St45 ( E255 )      St52 ( E355 )

### Delivery Condition

NBK(+N)      BK(+C)      GBK(+A)

Table of usual dimensions for phosphated tubes in stock

| Size     | Size   | Size   | Size   | Size   |
|----------|--------|--------|--------|--------|
| 4×0.5    | 15×1.0 | 22×2.5 | 32×2.0 | 42×2.0 |
| 4×1.0    | 15×1.5 | 22×3.0 | 32×2.5 | 42×3.0 |
| 5×1.0    | 15×2.0 | 22×3.5 | 32×3.0 | 42×3.5 |
| 6×1.0    | 15×2.5 | 22×4.0 | 32×4.0 | 42×4.0 |
| 6×1.5    | 15×3.0 | 22×5.0 | 34×2.0 | 42×4.5 |
| 6×2.0    | 16×1.0 | 24×2.0 | 34×2.5 | 42×5.0 |
| 6.35×1.6 | 16×1.5 | 25×2.0 | 34×3.0 | 42×6.0 |
| 6.35×2.0 | 16×2.0 | 25×2.5 | 34×3.5 | 45×3.0 |
| 8×1.0    | 16×2.5 | 25×3.0 | 34×4.0 | 45×6.0 |

|        |        |        |        |         |
|--------|--------|--------|--------|---------|
| 8×1.5  | 16×3.0 | 25×4.0 | 34×4.5 | 48×3.0  |
| 8×2.0  | 18×1.0 | 27×3.0 | 34×5.0 | 48×3.5  |
| 8×2.5  | 18×1.5 | 27×3.5 | 35×1.5 | 48×5.0  |
| 9×1.5  | 18×2.0 | 27×4.0 | 35×2.0 | 50×5.0  |
| 10×1.0 | 18×2.5 | 28×1.5 | 35×2.5 | 50×6.0  |
| 10×1.5 | 18×3.0 | 28×2.0 | 35×3.0 | 60×3.0  |
| 10×2.0 | 19×2.0 | 28×2.5 | 35×3.5 | 60×5.0  |
| 10×3.5 | 20×1.0 | 28×3.0 | 35×4.0 | 60×6.0  |
| 12×1.0 | 20×1.5 | 28×3.5 | 35×4.5 | 60×7.0  |
| 12×1.5 | 20×2.0 | 28×4.0 | 35×5.0 | 60×8.0  |
| 12×2.0 | 20×2.5 | 30×1.5 | 38×2.5 | 65×5.0  |
| 12×2.5 | 20×3.0 | 30×2.0 | 38×3.0 | 65×8.0  |
| 14×1.0 | 20×3.5 | 30×2.5 | 38×3.5 | 70×4.0  |
| 14×1.5 | 20×4.0 | 30×3.0 | 38×4.0 | 70×5.0  |
| 14×2.0 | 22×1.0 | 30×3.5 | 38×5.0 | 70×8.0  |
| 14×2.5 | 22×1.5 | 30×4.0 | 38×6.0 | 90×5.0  |
| 14×3.0 | 22×2.0 | 30×5.0 | 40×4.0 | 114×4.0 |

## \* Note:

1. Norm:EN10305(DIN2391-94/C)
2. E235(St35 St37.4)
- 3.+N(NBK)
- 4.Standard Length: 6 Meters
5. Certificate according to EN10204:3.1 3.2
- 6 .As for the pressure Parameters,please feel free to contact us.
- 7.The above indicates stock sizes,the other norms and sizes are available against order.

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