

## DB07

### Seamless stainless cylindertube according AISI 304 Honed H11

#### According to

Grade	: AISI 304 materialnumber 1.4301
Diameter	: EN 10305-2 (DIN 2393) (bright dawn)
Inside diameter	: honed or skived + roller burnished with H8 tolerance surface roughness (Ra) max. 0,4 µm measured with cut-off length of 0,8 mm

#### Mechanical properties

Yieldstrength	: $\geq 585 \text{ N/mm}^2$
Tensile strength	: $\geq 520 \text{ N/mm}^2$
Elongation (A5)	: $\geq 18\%$
Internal pressure	: DIN 2413-part 1 safety factor 2

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