



A4 Hydrauliek

Hydraulische cilinders, standaard én klant specifiek in staal en roestvrijstaal

DB02

**Seamless cold drawn cylindertube according EN 10305-1 / E355+SR (DIN 2391)
H8 - E355+SR (St. 52.0 BK + S) (annealed)**

According to

Material : H8 - E355+SR (St. 52.0 BK + S) (annealed)
materialnummer 1.0421
Outside diameter : EN 10305-1 (DIN 2391) (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 : ≥ 470 N/mm²
Tensile strength : ≥ 570 N/mm²
Elongation (A5) : $\geq 15\%$
Internal pressure : DIN 2413-part 1 safety factor 2

A4 Hydrauliek B.V.

Postbus 188
NL-8260 AD Kampen

Gildestraat 19
NL-8263 AH Kampen

T +31 (0)38 333 30 01
F +31 (0)38 333 30 02
E info@a4hydrauliek.nl
I www.a4hydrauliek.nl
KVK te Zwolle nr. 05051089
BTW nr. NL800726236B01

WWW.A4HYDRAULIEK.NL