



**HEAD OFFICE AND PLANT**  
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**FORGED STEEL VALVES**

Cod. Fisc. e P.IVA 03076750169 - Cap. Soc. € 8.000.000,00 i.v.  
Registro Imprese BG 03076750169 - R.E.A. 347477  
VAT Registration Number: IT 03076750169  
Soggetta all'aliquota di franchigia e coordinamento da parte della società ALBEL srl Reg. Imp. BG n° 0283280169

OUR JOB N°

POSITION

005

YOUR P.O. N°

90021150P/STOCK-DIN-GLOBE

ITEM

5

Q.TY

300

36

DESCRIPTION

GLOBE VALVE OS#Y BB FB FL DIN

DN25 " C22.8/1.4006"/INT+13Cr PN40 FORM B1

4B SK 215 FORM B1

TAG

DAVR418001E001

TEST PRESSURES

TEST RESULT

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**INSPECTION CERTIFICATE according to**  
☒ UNI EN 10204 - 3.1 B ☐

**CERTIFICATE**  
N° **C 040791-005/01**

**CUSTOMER**  
**SIEKMANN ECONOSTO GMBH & CO. KG**

**TEST PROCEDURE & SPECIFICATION**  
☒ API 598 ☒ ANSI/ASME B 16.34 ☐  
☒ MSS SP.61 ☒ BS 6755 ☐  
☒ DIN 3230 T.3 ☐

**FREIGRAFENWEG 2**  
**D-44357 DORTMUND ()**

**Page No. 001 / 001**

**CHEMICAL ANALYSIS**

**COMPONENT**

**PART NAME**

**HEAT CODE**

**HEAT NR**

**DIN 17243 (1.0460)**

**C22.8**

**131373**

**EN 10269 (1.7709)**

**21CrMoV 5.7**

**006235**

**EN 10272 (1.4006)**

**X12Cr13**

**239019**

**EN 10272 (1.4006)**

**X12Cr13**

**072041**

**DIN 17243 (1.0460)**

**C22.8**

**141200**

**DIN 17243 (1.0460)**

**C22.8**

**29642885**

**BONNET**

**B-AFR**

**36**

**300**

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**MECHANICAL PROPERTIES. IMPACT TESTS**

**1 JOULE**

**2 JOULE**

**3 JOULE**

**TEST TEMP. HARDNESS**

**0.181**

**0.023**

**507.00**

**0.220**

**787.00**

**0.111**

**710.00**

**0.105**

**0.005**

**668.00**

**0.207**

**0.035**

**509.00**

**0.181**

**0.031**

**480.60**

**0.199**

**0.003**

**0.001**

**0.006**

**0.006**

**0.002**

**0.001**

**0.007**

**0.002**

**0.004**

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**13 JOULE**

**0.085**

**0.023**

**0.015**

**0.005**

**0.005**

**0.016**

**0.022**

**0.040**

**0.018**

**0.020**

**0.052**

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