Form A3

dosch

Company: ..... Date/ Signature: .....

Tag No:

Order/ Project: .....

person in charge: .....

Device Type

1. Device Type

length

2. For Flanging: **F**

Flange: flat/ groove/ tongue/ RTJ/ lense

For Welding: **E**

3. Type of Pressure Taps

see form "A6"

How many?

4. Material of Carrier Ring

5. Material of Orifice

Pipe

6. Nominal Diameter DN

Nominal Pressure PN

7. Outside Pipe Diameter: mm

Wallthickness: mm

8. Pipe Inner Diameter mm

9. Material of Pipe

10. Mounting Position of Pipe

Flow Direction Vertical/ Horizontal

(for steam) Upwards/Downwards

Medium

11. Medium (Fluid)

please specify

12. Calculation Temperature

normal: °C

maximum: °C

13. Calculation Pressure bar / mbar / *)

Absolute or Gauge

14. Barometric Pressure mbar / *)

High over sealevel m

15. Density

at operation kg/m³

16. Density

at normal conditions kg/m³

(at 0 °C and 1013 mbar)

17. Viscosity Pas / cp / *)

at operation

(please give dimensions)

18. Humidity

for Gas %

19. Corrosive parts in fluid?

Calculation Data

20. Range (max. Flow) m³/h / kg/h / *)

at op.conditions

21. Range (max. Flow) m³/h / l/s / *)

at normal conditions

(at 0 °C and 1013 mbar)

22. Requested Differential Pressure mbar / Pa / *)

23. Permitted Pressure Loss mbar / Pa / *)

Certificates

24. Materialcertificates

*) In case of any other dimension please specify

Please note that these data are for calclulation

Only for this we may give guarantee of accuracy

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