

TECHNISCHE DATEN

Hülsen ID : _____ mm
 Hülsen AD : _____ mm

Hülsenmaterial

Pappe Kunststoff
 Stahl Ohne Hülse

Wicklung Abrollen

Zuschneiden auf der Welle

Max. Spulenbreite : _____ mm
 Max. Spulengewicht : _____ kg
 Min. Spulenbreite : _____ mm
 Min. Spulengewicht : _____ kg

Zahl der Spülchen : _____
 Breite der Spülchen : _____ mm

Geschwindigkeit : _____ m/min
 Nothalt : _____ sec

Behandelter Stoff

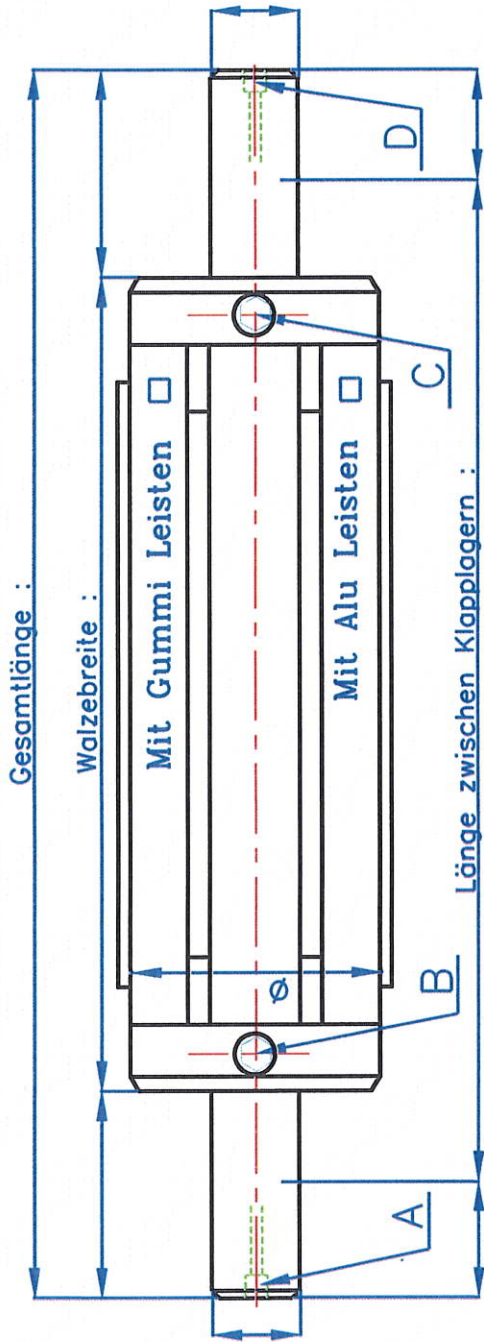
Papier Plastic Anders
 Pappe Textil

Gewicht der Bahn : _____ gr/m₂
 Bahnspannung : _____ N/cm

Material der Welle :

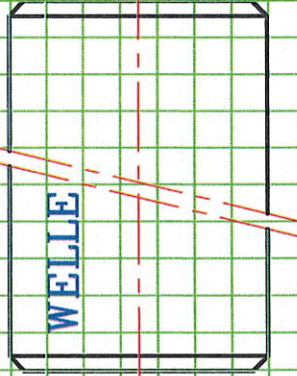
Aluminium Stahl
 Kohlefaser Anders

Typ der Wicklung



Stelle des Ventils : A B C D

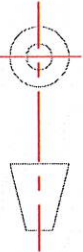
Schema des linken Ansatzstücks



Schema des rechten Ansatzstücks

**PNEUMATISCHE SPANNWELLE
 EXPANSION DURCH LEISTEN**

KUNDE :



TECHNICAL INFORMATION

Core int. diameter : _____ mm
 Core ext. diameter : _____ mm

Core material
 Cardboard Plastic
 Steel Without core

Winding Unwinding
 Cutting on the shaft

Max. roll width : _____ mm
 Max. roll weight : _____ kg
 Min. roll width : _____ mm
 Mini roll weight : _____ kg

Number of bobbins : _____
 Bobbin width : _____ mm

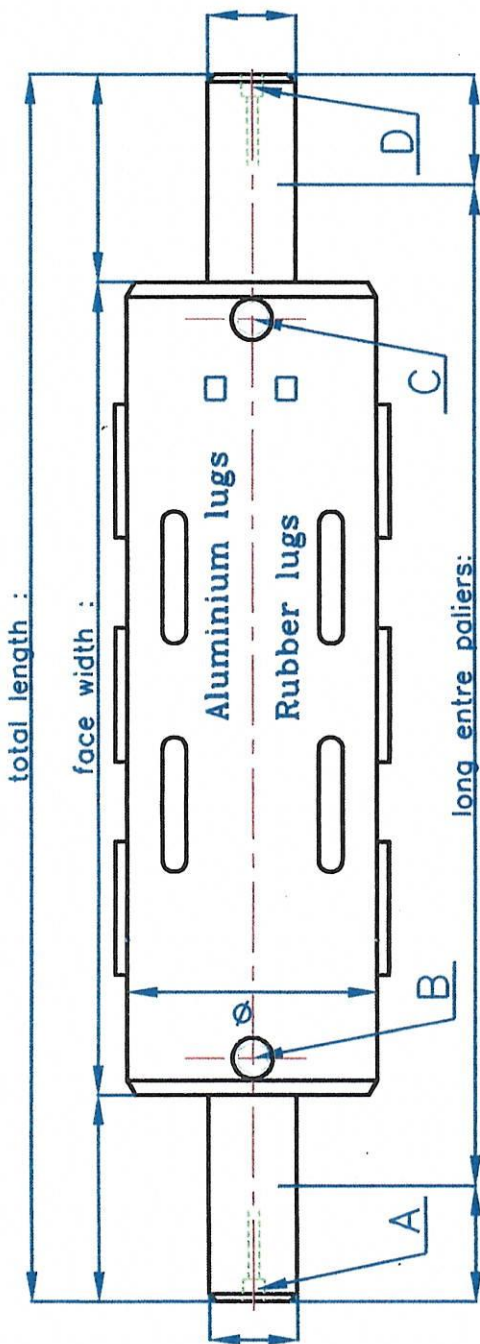
Speed : _____ m/min
 Emergency stop : _____ sec

Treated Material
 Paper Plastic Other _____
 Cardboard Textile

Weight of treated material : _____ gr/m²
 Strip tension : _____ N/cm

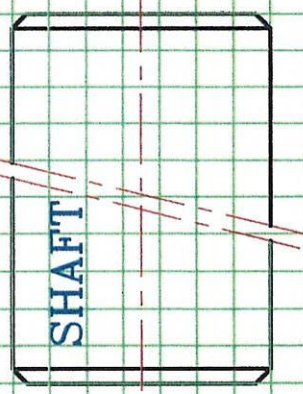
Shaft material :
 Aluminium Steel
 Carbon Other _____

Type of winding



Position of the valve : A B C D

Sketch left shaft end



Sketch right shaft end

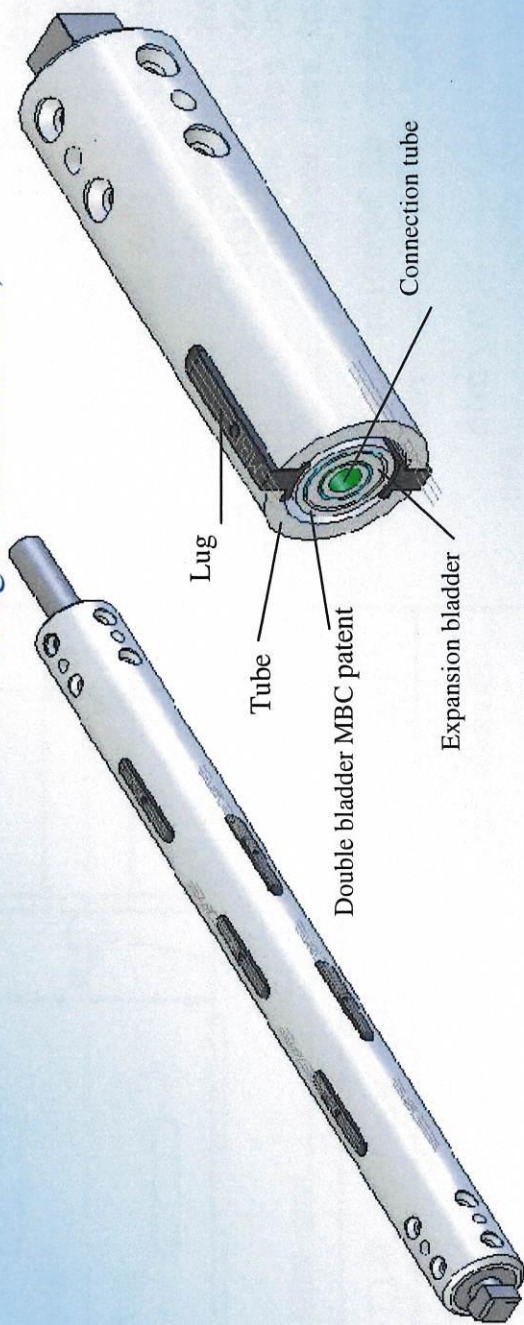


EXPANSIBLE AIRSHAFT WITH LUGS

CUSTOMER :

Aluminium shaft high resistance

Only for shaft with lugs $\phi 70$ and 76 (lugs Length 100 or 50 mm)



The benefits we offer:

- Load capacity increased
- Reduced bending
- Shaft's load maintained
- More resistant

Competitive price

Competitive advantage over standard aluminium tube

	Aluminium Tube	Reinforced Aluminium Tube	Carbone Tube	Tapered Steel Tube
Load	/	+ 35 %	+ 75 %	+150%
Bending =	/	- 40 %	- 50 %	- 60 %
Tube weight $\phi 74.5/ m$	4.9 Kg/m	4.9 Kg/m	2.7 Kg/m	13.6 Kg/m
Load examples*	527 Kg	738 kg	944 kg	1448 Kg

* Example of loads calculated using a shaft $\phi 74.5$ mm, length 2000 mm and a web