## TELESCOPIC CYLINDER

TYPE : BE

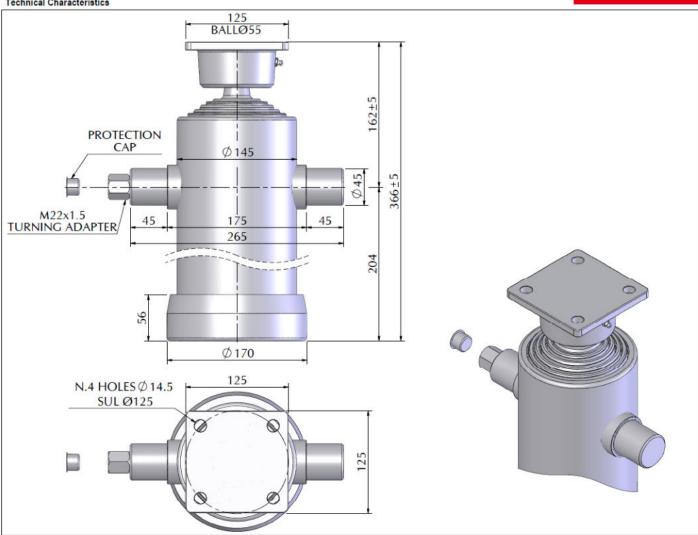
SERIE: Ø145/5

# Ihre erste Wahl.





#### **Technical Characteristics**



#### Cylinder stages

Ø Stage	Ø032	Ø045	Ø060	Ø075	Ø090	Ø105	Ø120	Ø140	Ø160				
Thrust at 150 Bar [Tons]	222	202	4.20	6.60	9.50	13.00	17.00	222	50.2				
Stages of cylinder	(C											-	

## Specifications

Stages number		05		
Cylinder Stroke	[ mm ]	960		
Cylinder weight only	[kgs]	36.75		
Working volume	[Ltrs]	7.10		
Max Working pressure	[Bar]	180		

### **Technical Information**

☐ Oil	: See oil specification sheet	
☐ Tipping weight	: Net weight + Payload	
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## **Brackets and Accessories**

Closed brackets [ 2 Units per cylinder ]	SC#ESSIN	1.00 [Kgs] x 2=
Open brackets [ 2 Units per cylinder ]	SSA#E	0.80 [Kgs] x 2=
Cradle Type	CU#EB	12.90 [Kgs] x 1=

### Recommendation

- ☐ This Mariz cylinder is designed as a lifting device only
- ☐ It must not be used as a structural member or be subject to side loads
- ☐ Pump flow in consultation with Mariz engineering department

#### Advices

All our cylinders are manufactured to suit the particular application in the differing world markets/climate. Should you require details of the exact lifting capacity of the cylinder that has been selected for your application/veichle then please contact our technical department who will be only pleased to explain or advise.