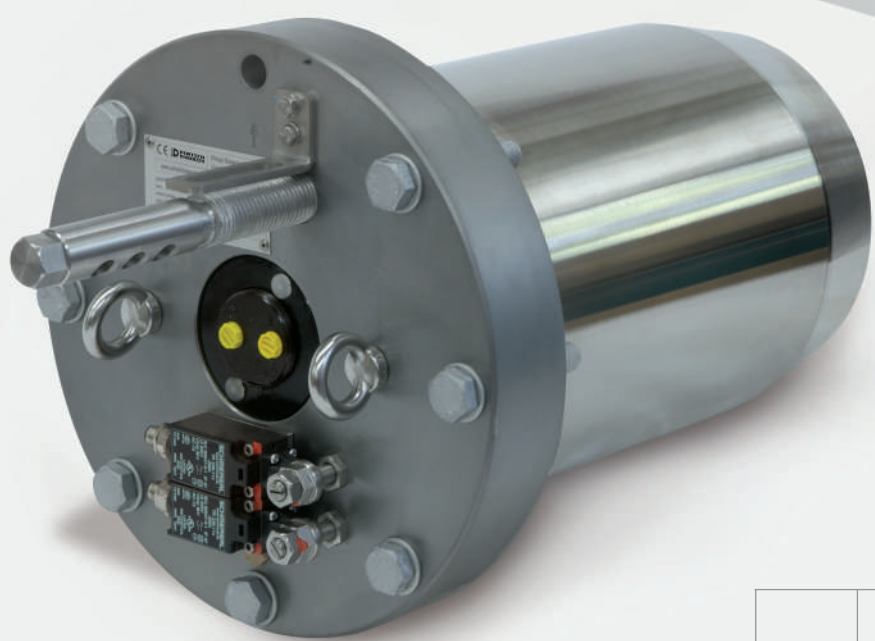
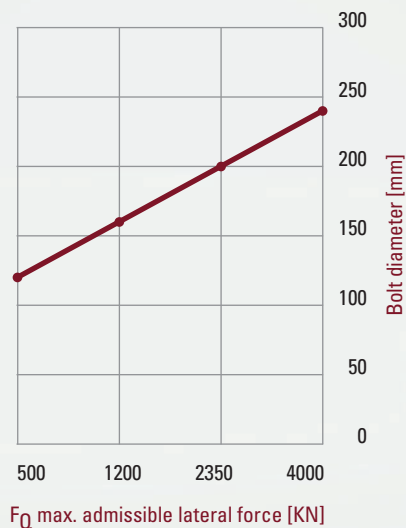


# Rotor Locking Device HRV



**PINTSCH BUBENZER**  
is certified according to  
DIN EN ISO 9001:2015



Reliable



High Performance



Robust Design








Easy Maintenance






## Description Rotor Locking Device HRV



### Main Features

	Standard design and design for off-shore application available
	Hydraulic operation
	Monitoring and display of end positions "rotor locked / rotor unlocked"
	Low-maintenance design
	Compact design

### Applications

	Monitoring and display of intermediate lock bolt positions available on request
	Hydraulic design optionally provided with check valves
	Mechanical bolt locking
	Lock bolt operated electromechanically
	Suitable for application at high and low temperatures



#### Please Note

We supply a detailed operating manual with every order. Nevertheless, we would point out that brakes are only as safe as the servicing and maintenance performed while they are in operation. The guarantee for the correct functioning of our brakes is therefore only valid if the user adheres to the German DIN standard 15434 part 2 (drum and disc brakes, servicing and maintenance in operation), or to comparable standards in his own country.



#### PINTSCH BUBENZER Service

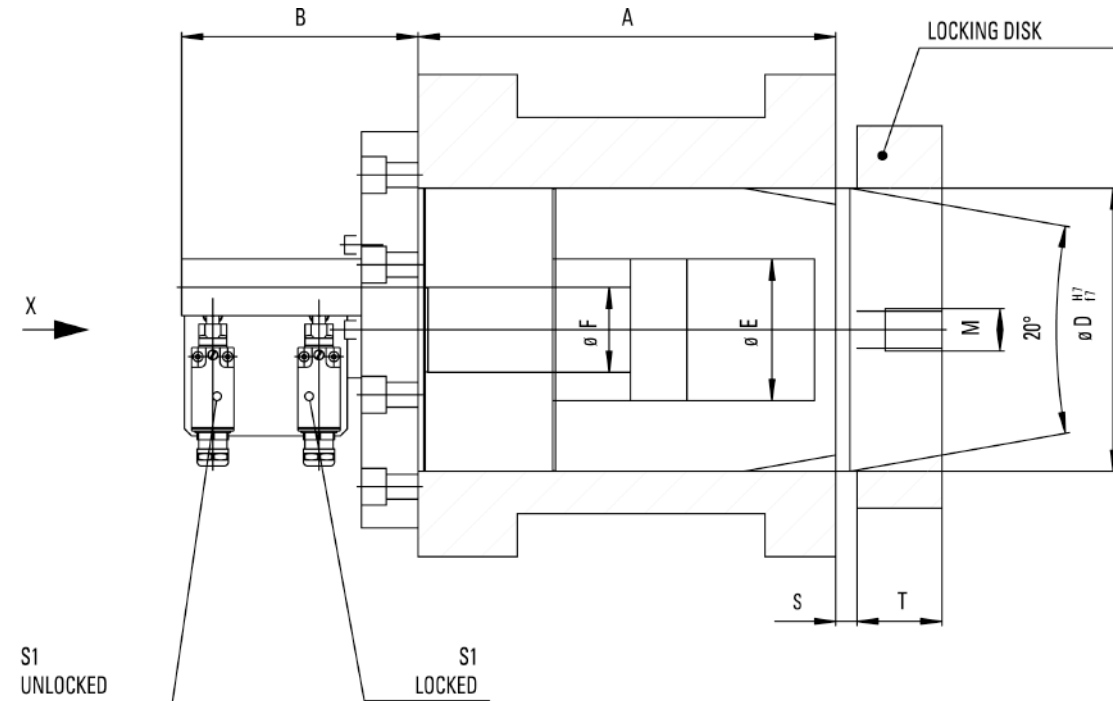
This includes the verification of the brake selection, if required. A detailed questionnaire is provided for this purpose. Installation and commissioning on site is possible by PINTSCH BUBENZER service engineers. Drawings as DWG/DXF files for your engineering department are available upon request.

# Rotor Locking Device HRV

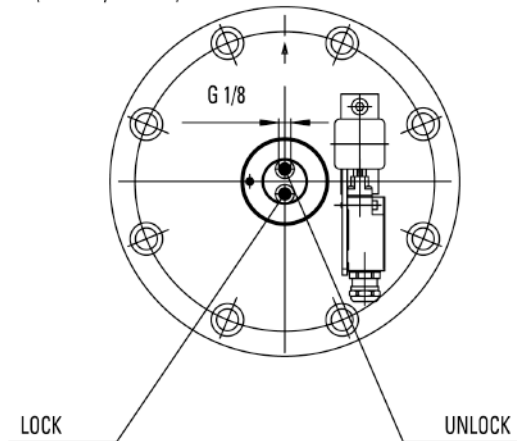
Dimensions and technical data



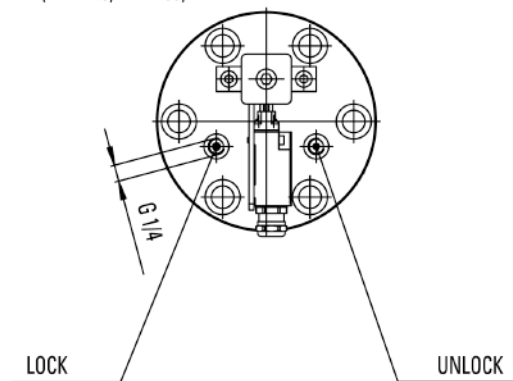
Rev. 03-09



X (HRV 200; HRV 240)



X (HRV 120; HRV 160)



All dimensions in mm  
Alterations reserved without notice

Max. operating pressure: 250 [bar]

Operating temperature: -30 to +60 [°C]

Type	F <sub>Q</sub>	max. stroke	A	B	D	E	F	M	S	T
HRV-120-50	500	50	240	150	120	62	36	M24	15	30
HRV-160-60	1200	60	275	150	160	80	50	M27	15	40
HRV-200-70	2350	70	320	160	200	100	60	M30	15	50
HRV-240-80	4000	80	355	160	240	120	70	M30	15	60