

## MOVABLE SHAFT WINCH

Speed (m/s)	0.8	1.2
Load (kg)	300	
Travel speed (m/min)	2	
Engine		
Type	asynchronous	
Power (kW)	4	5.5
Voltage (V)	400/690 V 50Hz	
Reducer		
Type	Helical bevel gear reducer	
Outgoing Torque (Nm)	375	357
Brake		
Torque (Nm)	2 x 50	2 x 75
Type TR2-SIL3	BGV-D8+ / BGV-C1 /SIL3 – theatre version – double silent pressure brake. Activates on power out.	
Limit Switch hoisting		
Type	Cam switch on axle at drive end	
Number of contacts	4 x NC of 8 x NC – dependent on application	
Limit Switch travel		
Type	Spring pressure switch as collision protection	
Steel cables		
Type	19 x 7 – with steel core – certified	

### OPTIONS

- Incremental encoder for speed regulation
- Absolute encoder for position determination
- Monitoring of the engine temperature
- Slack cable detection
- Overload detection

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