The ASR7 wire rope hoist



A standard hoist with an excellent price-performance ratio

The ASR 7 wire rope hoist

The ASR7 wire rope hoist from STAHL CraneSystems is a reengineered, reduced design on the basis of the approved AS 7 wire rope hoist. It is designed for the 20,000 kg to 32,000 kg S.W.L. range, efficiently bridging the gap between the SH and AS 7 wire rope hoist programmes.

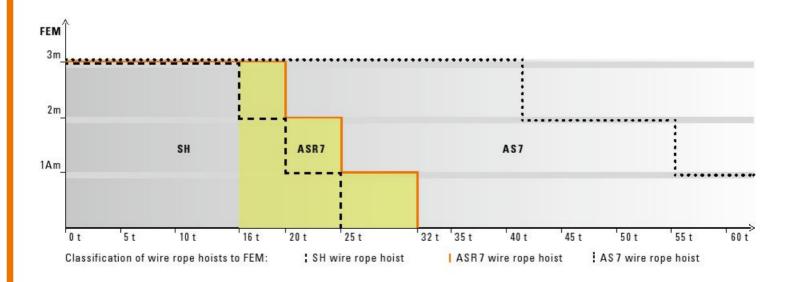
Constructed with tested standard series components from the AS 7 programme, the slimline ASR 7 wire rope hoist offers you numerous advantages, also as regards cost-effectiveness. Thanks to the lower safe working load, smaller motors and smaller-diameter long-life ropes can be used without forfeiting the accustomed STAHL CraneSystems quality; increased lifting height is achieved when compared with the equivalent drum length of the standard programme. Bottom hook block and return sheaves have been adapted to the 20 mm diameter rope. The ASR 7 wire rope hoist is available in three different FEM classifications depending on safe working load and application.

Although its standard equipment is already first-class, you may wish to make your ASR7 wire rope hoist even safer, more cost-effective and convenient by choosing additional mechanical, electrical and electronic features. For example on this hoist too a frequency-controlled hoist motor is available, providing smooth starting and braking characteristics, stepless speed control, reduced load swing and precise positioning. On this series for the first time the suspended load is monitored as standard at the rope anchorage. It can thus be measured precisely during lifting and lowering and registered on a display.

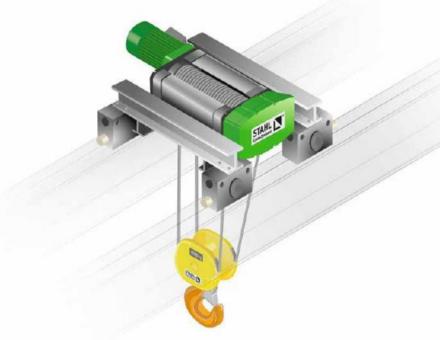
The ASR7 wire rope hoist can be mounted on a double rail crab on a double girder overhead travelling crane, or used as a stationary lifting or towing device.

The facts

- Standard hoist with excellent price-performance ratio
- Reduced construction for safe working loads from 20,000 kg to 32,000 kg
- Stationary design or double rail crabs for crane and systems building
- Compact construction and low approach dimensions
- Increased lifting height
- Precise load measurement at rope anchorage as standard
- Largely maintenance-free, low wear
- Please order our brochures The AS 7 wire rope hoist and The SH wire rope hoist.











Туре	Reeving 4/1 [kg]	FEM			Motor type
50 Hz		Rope drive	Mechanism	Motor	
ASR 7050-16	20.000	3m	3m	4m (M7)	12/2 H72
ASR 7050-25	20.000	3m	3m	4m (M7)	12/2 H73
ASRF 7050-16	20.000	3m	3m	4m (M7)	4HS7
ASRF 7050-25	20.000	3m	3m	4m (M7)	4HS8
ASR 7063-12	25.000	2m	3m	4m (M7)	12/2 H72
ASR 7063-20	25.000	2m	3m	4m (M7)	12/2 H73
ASRF 7063-12	25.000	2m	3m	4m (M7)	4HS7
ASRF 7063-20	25.000	2m	3m	4m (M7)	4H S8
ASR 7080-10	32.000	1Am	2m	4m (M7)	12/2 H72
ASR 7080-16	32.000	1Am	2m	4m (M7)	12/2 H73
ASRF 7080-10	32.000	1Am	2m	4m (M7)	4HS7
ASRF 7080-16	32.000	1Am	2m	4m (M7)	4HS8

Argentina Australia Austria Belgium Brazil Canada Chile China Columbia Croatia Czech Republic Denmark Ecuador Egypt Estonia Finland France Germany Great Britain Greece Hongkong Hungary India Indonesia

Ireland Israel Italy Jordan Latvia Lebanon Lithuania Malaysia Mexico Netherlands Nigeria Norway Pakistan Peru Philippines Poland Portugal Rumania Russia

Singapore Slovakia Slovenia South Africa South Korea Spain Sweden Syria Taiwan Thailand Turkey UAE Uruguay USA Venezuela Vietnam

Sales partners Subsidiaries

Please order our other brochures



















Presented by

→ www.stahlcranes.com

STAHL CraneSystems GmbH Daimlerstr. 6, 74653 Künzelsau, Germany Tel+49 7940 128-0, Fax +49 7940 55665 marketing.scs@stahlcranes.com

Partner of Experts

