



max. hook path 142 m

General

Hoist Type	SHWF8200-16 2/2-1 L3+550
Location	indoors
Ambient temperature range	-10°C / 40°C
Classification of lifting element (FEM/ISO)	M4
Classification of gear mechanism (FEM/ISO)	M5
Hoist drive class acc. DIN EN 13001-2	HD4
Weight hoist+trolley	8300 kg
Certification	CE
Ex Zone	-
Protection class (EN 60529)	IP55

Hoist

Lifting capacity	20000 kg
Lifting height	142.00 (max. 142.00) m
Hoisting speed	0.38..19.00 m/min
Hoist motor type	1 x 4 H93 176.00 kW 160 % DC

Trolley

Execution	Stationary
Trolley type	Stationary
Flange width / track gauge	- mm
Radius of bend	- mm
Travel speed	- m/min
Travel drive type	-

Electrical data

Operating voltage	480 V
Control voltage	120 V
Power frequency	60 Hz

Project sketch - for information only
 Subject to changes without prior notice
 Projektskizze - Änderungen vorbehalten

Approved	Date	Owner department	Part of Approval	Size	Total weight kg	Sheet
		STAHL		A2	-	1/1
Checked	Date	Title				
		HOIST; FIXED				
Designer	Date	Keywords				
kocha	2024-09-11	-				
Product/Project reference			Item ID			
SHWF8200-16-2/2-1L3+550STAT			Document ID			
						Rev
						3

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