Wire Rope Hoist



F.E.M | DIN | EN Standard

Hoist for Crane



Stonimage supplies Wire Rope Hoist designed as M5 or M6 Grade based on F.E.M, DIN, EN standard, capacity range from 0.5tons to 12.5tons to equip overhead crane, jib crane, I-beam and special lifting system. It owns high safety system through the reliable structure, overload limiter, height limiters. Low clearance from hook to roller, galvanized rope, low noise motor makes the hoist safety, high efficient, free-maintenance and clean surface.



Capacity (t)	Lifting Height of Hoist (mm)	Working Grade	Lifting Speed (m/min)	Traveling Speed (m/min)	Beam Width (mm)	Hoist Length (mm)	Hoop up Limit (mm)	Max Wheel Pressure (kN)	Weight (kg)
1.6	6,000	M5	1.6/10	2~20	200~300	930	400	6.1	300
	9,000					1100	400	6.2	335
	12,000					1270	400	6.3	370
2.5	6,000	M5	0.8/5.0	2~20	200~350	1180	430	9.1	315
	9,000					1400	430	9.2	350
	12,000					1620	430	9.3	385
3.2	6,000	M5	0.8/5.0	2~20	250~350	1180	450	11.5	335
	9,000					1400	450	11.6	370
	12,000					1620	450	11.7	405
6.3	6,000	M5	0.8/5.0	2~20	300~450	1170	500	22	400
	9,000					1400	500	22.1	450
	12,000					1630	500	22.2	500
8.0	6,000	M5	0.8/5.0	2~20	300~450	1120	650	28	580
	9,000					1290	650	28.1	610
	12,000					1460	650	28.2	640
10.0	6,000	M 5	0.8/5.0	2~20	300~450	1120	650	34.7	580
	9,000					1290	650	34.8	610
	12,000					1460	650	34.9	640
10.0	6,000	M 5	0.66/4.0	2~20	300~450	1140	700	34.7	650
	9,000					1320	700	34.8	690
	12,000					1500	700	34.9	730
12.5	6,000	M5	0.66/4.0	2~20	300~500	1140	700	43.3	660
	9,000					1320	700	43.4	700
	12,000					1500	700	43.5	740

Note: pls send email to inquire@stonimage.com when the lifting height is more than 12meters or need a customised design.