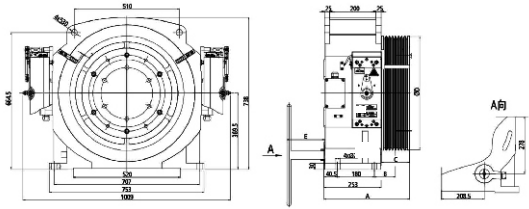
GETM6.0H

Max. axle load	6000kg
Motor weight	682kg
Working duty	S5-40%ED
Protection class	IP 40

Specification table

Product type	Traction Ratio	Load (kg)	Design Speed (m/s)	Rated speed (r/min)	Net torque (N.m)	Motor					Brake				Sheave			
						Power (kW)	Voltage (V)	Current (A)	Poles (p)	Frequency (Hz)	Current (A)	Voltage (V)	Insul.Grade (N.m)	Diameter (mm)	Rope (mm)	β angle	γ angle	Groove pitch (mm)
GETM6.0H-100/1600	2:1	1600	1	85	1176	10.5	340	23	16	22.7	2x1.15	Dc110	2x1470	450	8xφ10	96°	35°	15
GETM6.0H-160/1600			1.6	136		16.7		39		36.3								
GETM6.0H-200/1600			2	170		20.9		44		45.3								
GETM6.0H-250/1600			2.5	212		26.1		55		56.5								
GETM6.0H-100/2000	2:1	2000	1	85	1470	13.1	340	29.5	16	22.7	2x1.15	Dc110	2x1838	450	9xφ10	96°	25°	15
GETM6.0H-100/1150	2:1	1150	1	69	1033	7.5	340	18.1		18.4	2x1.15	Dc110	2x1470	550	6xφ10	96°	35°	16
GETM6.0H-200/1150			2	139		15		33.9		37.1								
GETM6.0H-100/1250	2:1	1250	1	69	1123	8.2	340	18.6	16	18.4	2x1.15	Dc110	2x1550	550	7xφ10	96°	35°	16
GETM6.0H-200/1250			2	139		16.3		39.8		37.1								
GETM6.0H-250/1250			2.5	174		20.4		42.5		46.4								
GETM6.0H-100/1350	2:1	1350	1	69	1213	8.8	340	20.4	16	18.4	2x1.15	Dc110	2x1550	550	7xφ10	96°	35°	16
GETM6.0H-200/1350			2	139		17.6		39.8		37.1								
GETM6.0H-250/1350			2.5	174		22.1		46.2		46.4								
GETM6.0H-200/1600	2:1	1600	2	139	1437	20.9	340	46	16	37.1	2x1.15	Dc110	2x1838	550	8xφ10	96°	35°	16
GETM6.0H-250/1600			2.5	174		26.1		55.9		46.4								
GETM6.0H-300/1000	2:1	1000	3	208	898	19.6	340	41.5	16	55.5	2x1.15	Dc110	2x1470	550	5xφ10	96°	35°	16
GETM6.0H-300/1150	2:1	1150	3	208	1033	22.5	340	48	16	55.5	2x1.15	Dc110	2x1470	550	6xφ10	96°	35°	16
GETM6.0H-300/1250	2:1	1250	3	208	1123	24.5	340	52.5	16	55.5	2x1.15	Dc110	2x1550	550	7xφ10	96°	35°	16
GETM6.0H-300/1350	2:1	1350	3	208	1213	26.5	340	56.8	16	55.5	2x1.15	Dc110	2x1550	550	7xφ10	96°	35°	16
GETM6.0H-300/1600	2:1	1600	3	208	1470	32.1	340	69.5	16	55.5	2x1.15	Dc110	2x1838	550	8xφ10	96°	35°	16

Overall Dimensions



	<1600kg (hand-wind)	<1600kg (hand-wind)	2000kg (hand-wind)
A	392	392	408
B	102.5	102.5	110.5
C	138	138	154
E	183	/	183

D
450
550

Remarks:

1. Both hand wind and hand wind-less types are available.
2. The data in the bracket is for the size of hand wind-less type.
3. Remote release device is available, the length of releasing wire ranges 4~10m.