



QP5013 Tower Crane

Lifting Performance	
Max lifting capacity	6000kg
Radius	50m
Hook height	
Max. height	160m
Hoisting mechanism	
Motor power	24/24/5.4KW
Motor rotate speed	1440/720/180(r/min)
Wire rope: Diameter	12.5m
Wire rope: Max average linear velocity	160m/min
Braking moment	600N.m
Reducer gear ratio	1:15.69

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Rope capacity	340m
Max tractive force	15KN
Tap position	3
Trolleying mechanism	
Motor power	3.3/2.2KW
Motor rotate speed	1440/720(r/min)
Wire rope: Diameter	8.5m
Wire rope: Max a linear velocity	40m/min
Reducer gear ratio	1:49
Braking moment	40N.m
Working radius	58m
Tap position	2
Slewing mechanism	
Motor power	4 x 2Kw
Motor rotate speed	1440(r/min)
Reducer ear ratio	1:57
Reducer output twisting moment	8000N.m
Output gear module	10mm
Output gear number of teeth	16
Tap position	4
Slewing ring	1250.4
climbing mechanism	
Motor power	5.5Kw
Motor rotate speed	1440r/min
Hydraulic pump flow	14.4L/min
Hydraulic pump working pressure	25Mpa
Climbing hydraulic diameter of cylinder/piston	160/110
Climbing hydraulic Max pushing force	45t
Climbing hydraulic speed of climbing (m/min)	0.7m/min

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