

WE-A2700



RATIO 38/1 (213/1) THREE-PHASE MOTOR				
ROPE LAYER	TOWING* CAPACITY	DIRECT LINE PULL	ROPE LINE SPEED	ROPE LENGTH
1°	10560kg	3520kg	3,3 m/min	6,7m
2°	8412kg	2804kg	3,9 m/min	15,0m
3°	7011kg	2337kg	4,6 m/min	25,0m
4°	6009kg	2003kg	5,2 m/min	36,6m
5°	- -	- -	- -	- -
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Max. length of spooled rope: 35m ø10mm				

RATIO 50/1 (290/1) THREE-PHASE MOTOR				
ROPE LAYER	TOWING* CAPACITY	DIRECT LINE PULL	ROPE LINE SPEED	ROPE LENGTH
1°	13500kg	4500kg	2,5 m/min	5,5m
2°	10800kg	3600kg	3,0 m/min	12,7m
3°	9000kg	3000kg	3,5 m/min	21,5m
4°	7710kg	2570kg	4,0 m/min	32,0m
5°	- -	- -	- -	- -
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Max. length of spooled rope: 30m ø12mm				

RATIO 38/1 (213/1) SINGLE-PHASE MOTOR				
ROPE LAYER	TOWING* CAPACITY	DIRECT LINE PULL	ROPE LINE SPEED	ROPE LENGTH
1°	4500kg	1500kg	3,3 m/min	8,3m [5,2m]
2°	3750kg	1250kg	3,9 m/min	18,3m [11,4m]
3°	3150kg	1050kg	4,6 m/min	30m [18,6m]
4°	2790kg	930kg	5,2 m/min	43,3m [26,9m]
5°	2610kg	870kg	5,8 m/min	58,3m [36,3m]
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Max. length of spooled rope: 60m [35m] ø8mm				

RATIO 50/1 (290/1) SINGLE-PHASE MOTOR				
ROPE LAYER	TOWING* CAPACITY	DIRECT LINE PULL	ROPE LINE SPEED	ROPE LENGTH
1°	8100kg	2700kg	2,5 m/min	8,3m [5,2m]
2°	6750kg	2250kg	3,0 m/min	18,3m [11,4m]
3°	5784kg	1928kg	3,5 m/min	30m [18,6m]
4°	5061kg	1687kg	4,0 m/min	43,3m [26,9m]
5°	4230kg	1410 kg	4,5 m/min	58,3m [36,3m]
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Max. length of spooled rope: 60m [35m] ø8mm				

* = Pulling capacity (estimated weight of the vehicle to be towed on a flat surface, free wheels) uses to be about 3 times as the direct line pull as measured by spring scale.

Rope quantity of the standard version
[rope quantity of the short drum version]