



- for pulling of loads and recovery of vehicles
- CE sign based on Machinery Directive 2006/42/EC
- Product meets European Standard EN 14492-1



HD-P 34,9 Y



HD-P 34,9 with accessories

Features:

- compact construction
- for continuous operation
- fast planetary gearbox
- manual or air shifter
- hydraulic brake
- upright or low mount
- wedge pocket rope anchor
- counterbalance valve

	model	HD-P 34,9	HD-P 34,9Y	RPH 42,2	RPH 53,3	RPH 111,2 2-speed*	RPH 133,4	HD-P 177,9 2-speed*
	rope Ø	10 mm	10 mm	11 mm	13 mm	16 mm	20 mm	20 mm
	pressure	175 bar	175 bar	147 bar	175 bar	210 bar	210 bar	193 bar
	volume flow	57 l/min	57 l/min	57 l/min	57 l/min	57 l/min	57 l/min	64 l/min
	weight without rope	37,6 kg	34 kg	49 kg	131 kg	261 kg	261 kg	365 kg
rope layer 1	line pull	34,9 kN	34,9 kN	42,2 kN	53,3 kN	111,2 kN	133,4 kN	177,9 kN
	rope length	7 m	4 m	6 m	6 m	13 m	10 m	9 m
	speed	15,2 m/min	15,2 m/min	9,7 m/min	9,1 m/min	5,5 m/min	5,5 m/min	4,2 m/min
rope layer 2	line pull	29,3 kN	29,3 kN	35,2 kN	44,6 kN	95,2 kN	111,2 kN	145,5 kN
	rope length	16 m	10 m	15 m	13 m	30 m	25 m	19 m
	speed	17,6 m/min	17,6 m/min	11,2 m/min	10,6 m/min	6,3 m/min	6,3 m/min	5,0 m/min
rope layer 3	line pull	25,3 kN	25,3 kN	30,2 kN	38,4 kN	83,6 kN	95,3 kN	128,5 kN
	rope length	25 m	16 m	24 m	22 m	50 m	42 m	33 m
	speed	20,3 m/min	20,3 m/min	13,0 m/min	12,1 m/min	7,2 m/min	7,2 m/min	5,7 m/min
rope layer 4	line pull	22,2 kN	22,2 kN	26,4 kN	33,7 kN	74,2 kN	83,3 kN	113,0 kN
	rope length	38 m	25 m	36 m	33 m	73 m	62 m	48 m
	speed	23,1 m/min	23,1 m/min	14,8 m/min	13,6 m/min	8,5 m/min	8,5 m/min	6,5 m/min
rope layer 5	line pull	-	-	-	-	-	-	100,1 kN
	rope length	-	-	-	-	-	-	65 m
	speed	-	-	-	-	-	-	7,3 m/min

*RPH 111,2 and HD-P 177,9 are 2-speed winches with double speed and half line pull in second gear.

1 kN equals approx. 100 kg / 220 lbs

Accessories: manual or electric control valves, steel wire ropes, roller guide, level win-der, synthetic ropes Dyneema SK 75, aluminium hawse fairlead, cable remote control, wireless remote control, motor fittings, relief valves, emergency-off valves

