

# WINDLASS

**WINDLASS – ELECTRIC DRIVE – FREQUENCY CONTROL**

Product Code: WDGE

Chain Wheel				Mooring Drum								Electric Motor (kW)	
Chain Dia. (mm)	Load (kN)	Speed (m/min)	Brake Capacity (kN)	Rated Load		Light Load Speed (m/min)	Brake Capacity (kN)	Drum Size		Rope Size			
				Load (kN)	Speed (m/min)			Hawser Dia. x L (mm)	Wire Dia. x L (mm)	Hawser (mm)x(m)	Wire (mm)x(m)		
16	11	14	68	15	15	45	45	Φ300x400	Φ300x400	Φ32x150	Φ18x200	5.5	
17.5	13		81	15			45						
19	16		95	20			60						
20.5	18	14	110	25	15	45	75	Φ300x450	Φ300x450	Φ36x150	Φ20x200	7.5	
22	21		126										
24	25		150										
26	29	14	175	40	15	45	120	Φ350x450	Φ350x450	Φ45x150	Φ22x200	11	
28	34		202										
30	39		232										
32	44	14	263	50	15	45	150	Φ400x500	Φ400x450	Φ50x150	Φ25x200	15	
34	50		295				15						
36	56		330				18.5						
38	62	13	366	74	15	45	220	Φ600X700	Φ600x700	Φ65x200	Φ32x200	22	
40	68		404										
42	84		442										
44	83	12	486	74	15	45	220	Φ600x750	Φ600x750	Φ65x200	Φ32x200	30	
46	90		527				260			Φ70x200			
48	110		572				100						
50	119	10	882	100	15	45	260	Φ600x750	Φ600x750	Φ75x200	Φ34x200	37	
52	129		950				350					45	45
54	139		1022				123					45	45

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