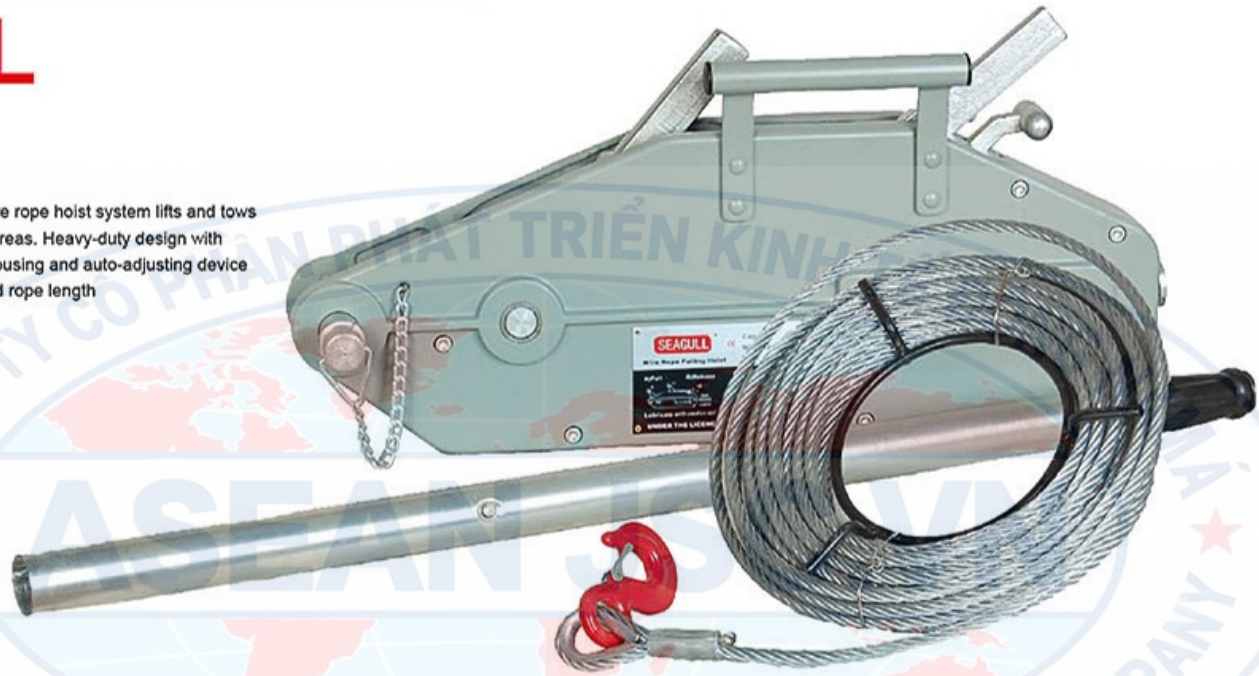
WIRE ROPE PULLING HOIST
钢丝绳手拉葫芦

ZNL



Features:

Multifunctional wire rope hoist system lifts and tows in different work areas. Heavy-duty design with aluminum-alloy housing and auto-adjusting device allows for required rope length





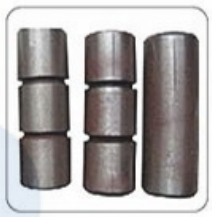
- 1x19 the 19 wire rope. Some dia is big, some dia is small
- A bunch of 1x19 stranding is 45 degree until round
- Total 6x19 + IWS is round
- 1770 Mpa



Grip jaw different hardness for 0.8t - 1.6t, 3.2t - 5.4t to extend the wire rope life



Specially precision grinding to extend the wire rope life



Each alex do the magnetic test to avoid any slight crackle alex assembly on the WRPH

Model		ZNL-800	ZNL-1600	ZNL-3200	ZNL-5400
Rated forward hand power (N)		341	438	438	745
Rated capacity (kg)		800	1600	3200	5400
Rated forward travel (Swing it forward and backward)		≥52	≥55	≥28	≥30
Rope diameter (mm)		8.3	11	16	20
Wire rope safety factor load capacity (times)		5	5	5	5
Safety factor & static load capacity (times)		4	4	4	4
Max. travelling load (kg)		1200	2400	4000	8000
Max. outer size	A	426	545	660	930
(mm)	B	238	284	325	480
	C	64	97	116	152
L1(cm)		80	80	80	80
L2(cm)		80	120	120	120
Net weight (kg)		14.6	26.4	49.3	98

