



DESCRIPTION

Load Shackle with SPW Mapping is specially produced for ship and port cranes. High strength alloy steels are used in the manufacturing of SPW Load shackle pins. It can also be produced in 17-4PH quality stainless steel upon request for loadpin. The load range of SPW Mapping (Load Shackle) starts from 3 tons to 1000 tons. The SPW Mapped load pin (Load Shackle) can communicate with the wireless hand indicator up to a distance of 100 meters. Wireless hand indicator specially designed for SPW. The measurement units commonly used in the world are kilogram (kg), Ton (t) pound (lb), Newton (N) and kilonewton (kN). Indicator with 192 * 64 dot matrix LCD display, which shows the total and total weight information of 16 different loadpins. Internal rechargeable battery in load shackle and hand indicator.



APPLICATIONS

Offshore mooring anchor adjustment / Can be used by attaching to crane hooks / Aircraft Manufacturing and Repair Rope Tension Monitoring / Weighing of heavy loads / Structural Load Testing and Certification / Manufacturing and Heavy Construction Crane and Lift Calibration and Proof Load Test

Cap.ton	A	ØB	C	ØD	ØE	ØF	H	L	ØN	Weight	Div.Kg
3	27	19	57	16	39	38	106	74.5	16	1	1
6	36.5	25	76	22.4	55	50	148	102	22.4	2	2
12	51.5	35	108	33	78	70	210	146	33	6	5
17	60	42	139	41	94	84	254	175	41	10	10
25	74	51	168	48	119	100	313	225	48	17	10
35	83	60	202	54	146	122	348	253	54	23	20
55	105	70	267	70	185	150	453	327	70	47	20
85	130	90	330	80	200	170	546	365	80	80	50
120	140	110	360	95	230	210	626	419	95	135	100
150	150	125	380	108	260	240	653	468	108	165	100

