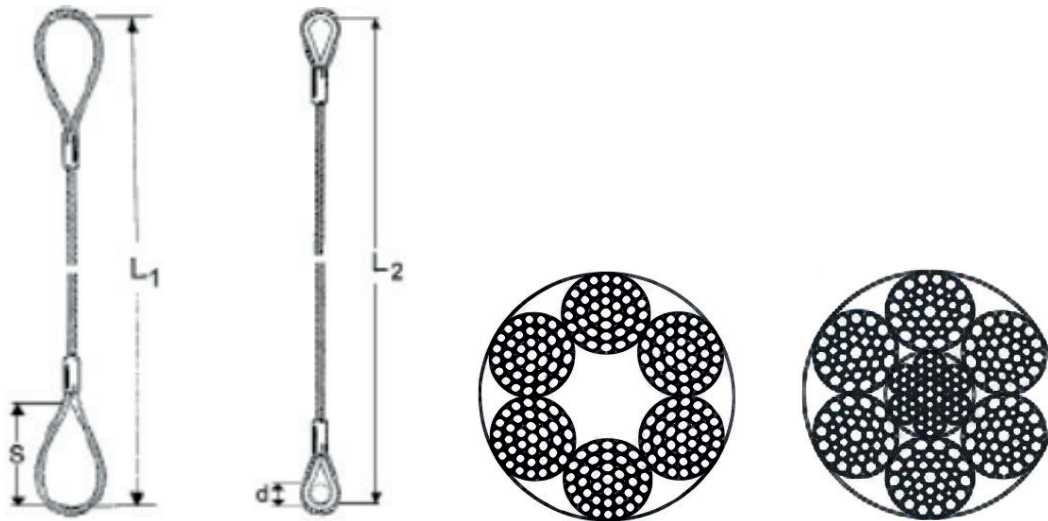




Slings

**Pressed wire rope slings, applied norm EN 13414-1**



- Constructions used : 6x37 FC or 6x36 IWRC; normally galvanized
- Tensile strength : 1770 N/mm<sup>2</sup> or 1960N/mm<sup>2</sup>
- Safety factor : 5:1
- Pressed with aluminium ferrules

Below table is based on 1770 N/mm<sup>2</sup> Tensile Strength; values as per EN 13414-1 standard.

Rope-Ø [mm]	WLL [t]	Eye Length S [mm]	Max. Bolt-Ø D [mm]	SF	MBL [t]
8	0.70	120	22	5	3.50
10	1.00	150	26	5	5.00
12	1.50	180	28	5	7.50
13	1.75	200	30	5	8.75
14	2.00	210	34	5	10.00
16	2.70	240	38	5	13.5
18	3.15	270	43	5	15.75
20	4.00	300	48	5	20.00
22	5.00	330	54	5	25.00
24	6.30	360	60	5	31.50
26	7.00	390	67	5	35.00
28	8.00	420	70	5	40.00
32	11.00	480	90	5	55.00
36	14.00	540	105	5	70.00
40	17.00	600	110	5	85.00
44	21.00	660	140	5	105.00
48	25.00	720	150	5	125.00
52	29.00	780	160	5	145.00
56	33.50	840	160	5	167.50
60	39.00	900	170	5	195.00

For wire rope slings with both sides eye the attachments diameter should be minimum 2 x wire rope diameter.

(Important note: Measures and weights without engagement. We reserve the right to change technical details.)