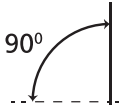
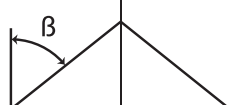
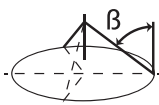
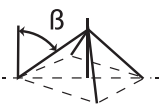


Working load limits for slings using steel cored rope of classes 6x19, 6x36 and 6x41 and having ferrule-secured eye terminations.

	Single leg sling	Two leg sling		Three and Four leg sling	
Angle to the vertical	0°	0° - 45°	45° - 60°	0° - 45°	45° - 60°
					
Nominal Rope Dia (mm)	WORKING LOAD LIMITS (Tonnes)				
8 (5/16")	0.82	1.15	0.82	1.72	1.23
9	1.00	1.40	1.00	2.10	1.50
10 (3/8")	1.30	1.80	1.30	2.73	1.95
11	1.50	2.10	1.50	3.15	2.25
12	1.80	2.50	1.80	3.80	2.70
13 (1/2")	2.10	2.90	2.10	4.40	3.15
14 (9/16")	2.50	3.50	2.50	5.25	3.75
16 (5/8")	3.30	4.60	3.30	6.90	4.95
18	4.10	5.70	4.10	8.60	6.15
19 (3/4")	4.60	6.40	4.60	9.65	6.90
20	5.10	7.10	5.10	10.70	7.65
22 (7/8")	6.20	8.70	6.20	13.00	9.30
24	7.40	10.30	7.40	15.50	11.10
26 (1")	8.60	12.00	8.60	18.05	12.90
28 (1-1/8")	10.00	14.00	10.00	21.00	15.00
32 (1-1/4")	13.10	18.30	13.10	27.50	19.65
36 (1-3/8")	16.60	23.20	16.60	34.85	24.90
38 (1-1/2")	18.50	25.90	18.50	38.85	27.75
40	20.60	28.80	20.60	43.25	30.90
42 (1-5/8")	22.60	31.60	22.60	47.45	33.90
44 (1-3/4")	24.80	34.70	24.80	52.10	37.20
48 (1-7/8")	29.50	41.40	29.50	61.95	44.25
52 (2")	34.80	48.70	34.80	73.10	52.20
56 (2-1/4")	40.20	56.30	40.20	84.40	60.30
60	46.20	64.70	46.20	97.00	69.30
64 (2-1/2")	54.80	76.70	54.80	115.10	82.20
71 (2-3/4")	66.60	93.20	66.60	139.85	99.90
76 (3")	76.50	107.10	76.50	160.65	114.75
83 (3-1/4")	89.60	125.50	89.60	188.20	134.46
89 (3-1/2")	101.00	141.40	101.00	212.10	151.50
103 (4")	129.00	180.60	129.00	270.90	193.50

WLL as per EN 13414-1 & EN 12385 (Where applicable)