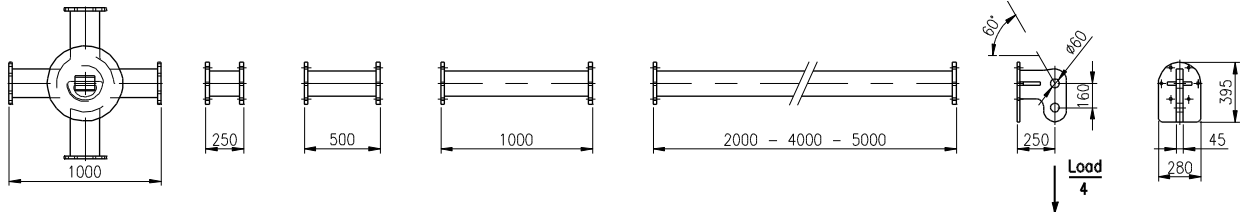




Starspreader S17

MAX 102t



Remark :

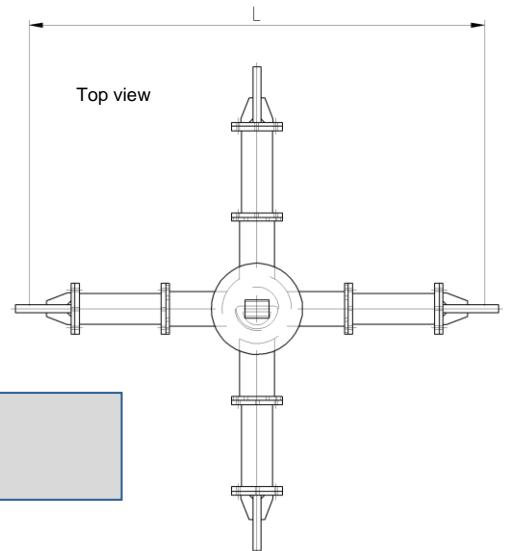
1. Always load symmetrically.
2. A larger load can be lifted when the angle of the sling is more than 60°. Contact Sarens NV for a detailed calculation.
3. WLL calculated for sling angle of 60°

Length [m]	Weight [kg]	WLL ³ [t]
1,50	390	102,0
2,00	498	102,0
2,50	534	102,0
3,00	642	100,0
3,50	602	100,0
4,00	710	98,0
4,50	746	98,0
5,00	854	96,0
5,50	742	94,0
6,00	850	90,0
6,50	886	88,0
7,00	994	84,0
7,50	954	78,0
8,00	1062	70,0
8,50	1098	64,0
9,00	1206	56,0
9,50	1022	52,0
10,00	1130	46,0
10,50	1166	40,8
11,00	1274	36,0
11,50	1162	32,0
12,00	1270	28,0
12,50	1306	24,6
13,00	1414	21,2
13,50	1374	19,2
14,00	1482	16,4
14,50	1518	14,4
15,00	1626	12,0
15,50	1514	10,4

Material : Head : S355 JO (Fe 510-C)
 Tube : S235 JR (Fe 360-B)
Type : System 170 (ø170mm)
Thickness : 8.8mm

CONDITIONS FOR ASSEMBLING :

- 6 bolts M16 (min 8.8, min length 65mm)
- The bolts must be tightened in a star shaped pattern.
- Tightening till contact, then a further ¼ turn.



Length [m]	Weight [kg]
Head 0,25	45
Star 1,00	210
0,25	27
0,50	36
1,00	53
2,00	88
4,00	158
5,00	193

With angle of 60°	
Used shackle [t]	Max allowed capacity spreader [t]
Max 35,0	102,0
25,0	86,6
17,0	58,8
13,5	46,6
Min 12,0	41,4

