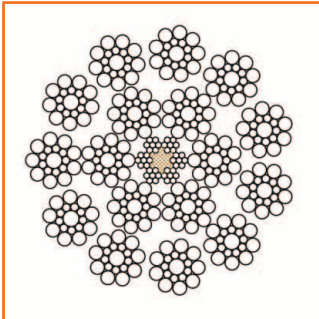


# Shaft Mining Rope Tables: Tail Ropes

## Tail Ropes

### Koepe Tail Ropes

#### 11x19(9/9/1)6x19(9/9/1)IWRC/F - (S25)



Nominal Rope Diameter (mm)	Estimated Mass (kg/m)	Estimated Breaking Force (k/N)	Outer Wire Diameter (mm)
		1600MPa	
32	4,390	572,6	1,6
33	4.674	609,6	1,64
34	5.102	666,5	1,72
35	5,289	691	1,76
36	5,582	727,9	1,8
37	5,846	762,4	1,84
38	6,292	820,6	1,92
39	6,569	858,2	1,96
40	7,027	918	2,04
41	7,322	956,9	2,08
42	7,565	989	2,12
43	7,993	1046	2,2
44	8,471	1106	2,24
45	8,806	1150	2,28
46	9,149	1194	2,32
47	9,572	1251	2,36
48	9,968	1302	2,4
49	10,200	1333	2,44
50	10,730	1404	2,55
51	11,160	1461	2,55
52	11,820	1546	2,65
53	12,120	1586	2,65
54	12,700	1662	2,75
55	12,870	1685	2,75
56	13,240	1732	2,8
57	13,750	1798	2,85
58	14,430	1887	2,9
59	14,980	1959	2,95
60	15,390	2015	3