

# SCX9

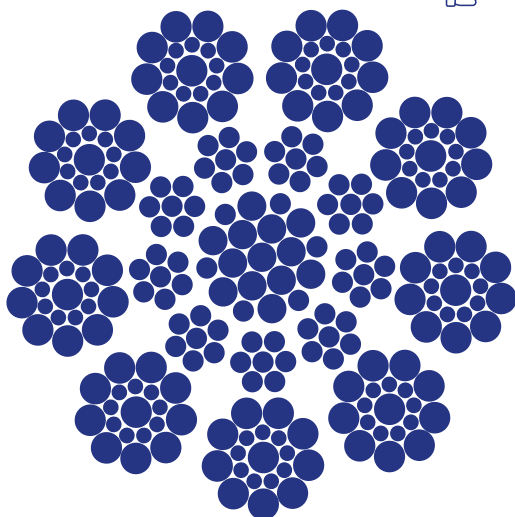
## Full Steel Core Rope Separate Lay (IWRC) 9 Strands



For highest demands on breaking force, elongation and number of trips, also under difficult installation conditions



Recommended for all groove shapes



item number	rope ø		breaking load min.		weight		construction
	mm	in	kN	lbs	kg/100m	lb/ft	
11666	8.0	5/16	41,9	9420	26,29	0,1767	9x19S-IWRC 1570 U sZ (RRL)
73321	9.5	3/8	59,8	13452	37,56	0,2520	9x19S-IWRC 1570 U sZ (RRL)
11668	10.0	-	66,6	14972	41,79	0,2808	9x19S-IWRC 1570 U sZ (RRL)
11669	11.0	7/16	80,9	18187	50,77	0,3412	9x19S-IWRC 1570 U sZ (RRL)
11670	12.0	-	96,2	21626	60,38	0,4058	9x21F-IWRC 1570 U sZ (RRL)
73107	12.7	1/2	108,3	24347	67,99	0,4569	9x21F-IWRC 1570 U sZ (RRL)
11671	13.0	-	111,9	25156	70,26	0,4721	9x21F-IWRC 1570 U sZ (RRL)
11674	16.0	5/8	173,2	38937	108,79	0,7311	9x25F-IWRC 1570 U sZ (RRL)
11675	19.0	3/4	243,3	54696	152,81	1,0269	9x25F-IWRC 1570 U sZ (RRL)

Further nominal strengths and/or diameters (including imperial dimensions) on request. Rope diameter-tolerances according to EN12385-5/ISO 4344.

Elastic elongation    Permanent elongation    Lifting height\*

0,083%

0,100%

≤ 325 m

≤ 1000 ft

\* The defined lifting height is based on an elevator with a 1:1 suspension and is only indicative. It does not replace the exact calculation according to the system specifications.