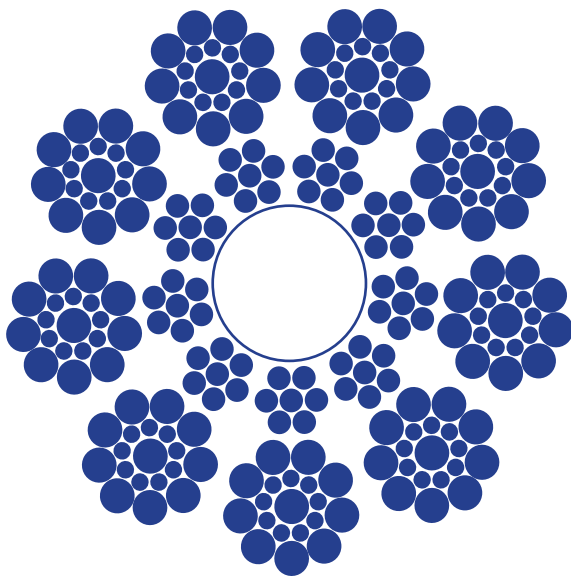


HOIST ROPES

MCX9

Mixed Core Rope
Separate Lay (IWRC)
9 Strands

BRUGG
Lifting



For high demands on breaking force, elongation and number of trips. Also under difficult installation conditions

Elastic elongation	Permanent elongation	Lifting height*
0,093%	0,200%	≤ 200 m
		≤ 650 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.

item number	rope ø		breaking load min.		weight		construction
	mm	in	kN	lbs	kg/100m	lb/ft	
11680	8.0	5/16	35,8	8048	22,79	0,153	9x19S-IWRC 1570 U sZ (RRL)
11682	10.0	-	54,2	12185	36,35	0,244	9x19S-IWRC 1570 U sZ (RRL)
11683	11.0	-	69,02	15516	43,92	0,295	9x19S-IWRC 1570 U sZ (RRL)
11693	12.0	-	82,4	18524	52,41	0,352	9x21F-IWRC 1570 U sZ (RRL)
11684	12.7	1/2	92,0	20682	58,54	0,393	9x21F-IWRC 1570 U sZ (RRL)
11685	13.0	-	96,0	21582	61,05	0,410	9x21F-IWRC 1570 U sZ (RRL)
11688	16.0	5/8	147,0	33047	93,61	0,629	9x25F-IWRC 1570 U sZ (RRL)
11689	19.0	-	206,9	46513	131,76	0,885	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.