

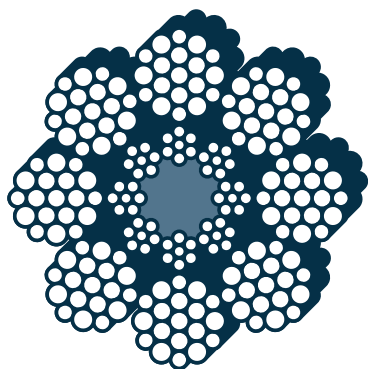
8 x 19 W – IWRC

RiseTec XTRA 8 MW
Mixed core wire rope

We recommend this application for installation where bends impact service life more than traction sheave abrasion. The Warrington construction of the outer strands secure a high resistance against the bending and deformation while passing the traction sheave.

The RiseTec XTRA 8 MW is an 8x19 Warrington steel wire rope with combined steel and fibre core (IWRC).

- Small to intermediate number of bending cycles
- Extended service life
- Low and mid-rise
- Low elongation
- Normal to heavy usage levels
- Large metallic cross-section
- Higher breaking force

**Technical Data:**

8 x 19 Warrington IWRC (8x7)

Technical terms regarding DIN EN 12385, ISO 4344

Tensile grade: 1570 N/mm²

Coating: ungalvanized / bright

Total number of wires: 208

ROPE CONSTRUCTION	ROPE Ø mm	ART. NR.	WEIGHT kg/m	M.B.L kN
RiseTec XTRA 8 MW Mixed Core 8 x 19 W - IWRC 1570 N/mm²	8,0	18400000	0,260	40,6
	9,0	18400001	0,330	48,3
	10,0	18400002	0,410	63,4
	11,0	18400003	0,490	76,8
	12,0	18400004	0,580	90,7
	13,0	18400005	0,680	105,0
	14,0	18400006	0,799	121,8
	15,0	18400007	0,918	139,9
	16,0	18400008	1,040	160,4