

RiseTec XTRA 8

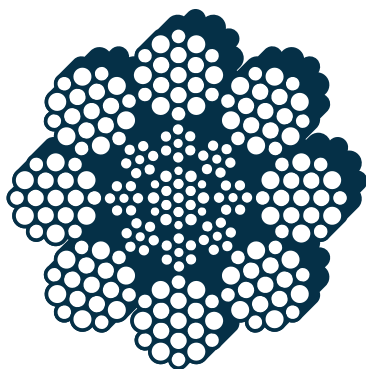
8x19 W – IWRC

Full steel core wire rope

We recommend this application for installations where bends impact service life more than traction sheave abrasion, such as high-rise installations with frequent bending cycles.

The RiseTec XTRA 8 is an 8x19 Warrington wire rope with an independent wire rope core (IWRC).

- Higher breaking strength due to an increased metallic cross-section
- Modified IWRC minimizes elongation and maximizes service life
- Ideal for installations/applications with high bending demands rather than wear from traction sheaves
- Perfect for high-rise applications with numerous bending cycles



Technical Data:

8 x 19 Warrington IWRC (8x7 + 1x19 W) regular lay.

Technical terms regarding DIN EN 12385, ISO 4344

Tensile grade: 1570 N/mm²

Coating: ungalvanized / bright

Total number of wires: 227

ROPE CONSTRUCTION	ROPE Ø mm	ART. NR.	WEIGHT kg/m	M.B.L kN
RiseTec XTRA 8 Steel Core 8 x 19 W - IWRC ungalv. 1570 N/mm ²	6,0	18100000	0,163	24,9
	6,5	18100001	0,191	29,2
	8,0	18100002	0,275	44,6
	9,0	18100003	0,348	56,0
	10,0	18100004	0,429	69,5
	11,0	18100005	0,534	83,1
	12,0	18100006	0,635	98,9
	13,0	18100007	0,745	116,0
	14,0	18100008	0,864	
	15,0	18100009		
	16,0	18100010	1,129	176,1