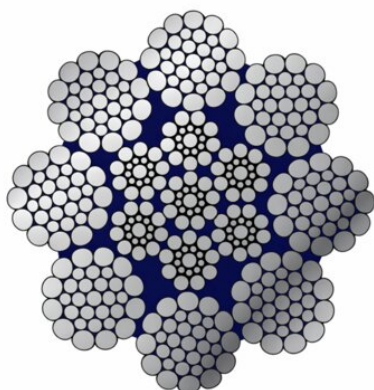


Kiswire steel wire rope 8x31WS-IWRC

Product information



The Kiswire steel wire rope 8x31WS + IWRC (steel core) is an 8-strand steel wire rope construction in the range of 8 to 48 mm. This cable of very high and consistent quality, manufactured by Kiswire, can be used for various applications. The wire rope is equipped with a steel core (Independent Wire Rope Core, abbreviated IWRC) and is standardly supplied in tensile strength class 1770 N/mm² or 1960 N/mm². Other tensile strengths on request.

Kiswire steel wire rope 8x31 is available in the following lay types:

Right regular lay (also referred to as RHOL or sZ)

Left regular lay (also referred to as LHOL or zS)

Suitable for various applications such as:

- Winch rope
- Hoisting installations
- Cranes
- Towing rope
- Lifting rope
- Grab rope
- Guy rope

[... Read more](#)

Rope construction: 8x31WS-IWRC

Kiswire steel wire rope 8x31WS-IWRC

Technical data

Part code	Rope diameter	Tensile strength N/mm ²	Finish	Rope lay
103100804251192	8	1,770	Galvanized	sZ
103100803251192	8	1,770	Galvanized	zS
103100804271192	8	1,960	Galvanized	sZ
103100803271192	8	1,960	Galvanized	zS
103100904251192	9	1,770	Galvanized	sZ
103100903251192	9	1,770	Galvanized	zS
103100904271192	9	1,960	Galvanized	sZ
103100903271192	9	1,960	Galvanized	zS
103101004251192	10	1,770	Galvanized	sZ
103101003251192	10	1,770	Galvanized	zS
103101004271192	10	1,960	Galvanized	sZ
103101003271192	10	1,960	Galvanized	zS
103101104251192	11	1,770	Galvanized	sZ
103101103251192	11	1,770	Galvanized	zS
103101104271192	11	1,960	Galvanized	sZ
103101103271192	11	1,960	Galvanized	zS
103101204251192	12	1,770	Galvanized	sZ
103101203251192	12	1,770	Galvanized	zS
103101204271192	12	1,960	Galvanized	sZ
103101203271192	12	1,960	Galvanized	zS
103101304251192	13	1,770	Galvanized	sZ
103101303251192	13	1,770	Galvanized	zS
103101304271192	13	1,960	Galvanized	sZ
103101303271192	13	1,960	Galvanized	zS
103101404251192	14	1,770	Galvanized	sZ
103101403251192	14	1,770	Galvanized	zS
103101404271192	14	1,960	Galvanized	sZ
103101403271192	14	1,960	Galvanized	zS
103101604251192	16	1,770	Galvanized	sZ
103101603251192	16	1,770	Galvanized	zS
103101604271192	16	1,960	Galvanized	sZ

Kiswire steel wire rope 8x31WS-IWRC

Technical data

Part code	Rope diameter	Tensile strength N/mm ²	Finish	Rope lay
103101603271192	16	1,960	Galvanized	zS
103101804251192	18	1,770	Galvanized	sZ
103101803251192	18	1,770	Galvanized	zS
103101804271192	18	1,960	Galvanized	sZ
103101803271192	18	1,960	Galvanized	zS
103102004251192	20	1,770	Galvanized	sZ
103102003251192	20	1,770	Galvanized	zS
103102004271192	20	1,960	Galvanized	sZ
103102003271192	20	1,960	Galvanized	zS
103102204251192	22	1,770	Galvanized	sZ
103102203251192	22	1,770	Galvanized	zS
103102204271192	22	1,960	Galvanized	sZ
103102203271192	22	1,960	Galvanized	zS
103102404251192	24	1,770	Galvanized	sZ
103102403251192	24	1,770	Galvanized	zS
103102404271192	24	1,960	Galvanized	sZ
103102403271192	24	1,960	Galvanized	zS
103102604251192	26	1,770	Galvanized	sZ
103102603251192	26	1,770	Galvanized	zS
103102604271192	26	1,960	Galvanized	sZ
103102603271192	26	1,960	Galvanized	zS
103102804251192	28	1,770	Galvanized	sZ
103102803251192	28	1,770	Galvanized	zS
103102804271192	28	1,960	Galvanized	sZ
103102803271192	28	1,960	Galvanized	zS
103103004251192	30	1,770	Galvanized	sZ
103103003251192	30	1,770	Galvanized	zS
103103004271192	30	1,960	Galvanized	sZ
103103003271192	30	1,960	Galvanized	zS
103103204251192	32	1,770	Galvanized	sZ
103103203251192	32	1,770	Galvanized	zS

Kiswire steel wire rope 8x31WS-IWRC

Technical data

Part code	Rope diameter	Tensile strength N/mm ²	Finish	Rope lay
103103204271192	32	1,960	Galvanized	sZ
103103203271192	32	1,960	Galvanized	zS
103103404251192	34	1,770	Galvanized	sZ
103103403251192	34	1,770	Galvanized	zS
103103404271192	34	1,960	Galvanized	sZ
103103403271192	34	1,960	Galvanized	zS
103103604251192	36	1,770	Galvanized	sZ
103103603251192	36	1,770	Galvanized	zS
103103604271192	36	1,960	Galvanized	sZ
103103603271192	36	1,960	Galvanized	zS
103103804251192	38	1,770	Galvanized	sZ
103103803251192	38	1,770	Galvanized	zS
103103804271192	38	1,960	Galvanized	sZ
103103803271192	38	1,960	Galvanized	zS
103104004251192	40	1,770	Galvanized	sZ
103104003251192	40	1,770	Galvanized	zS
103104004271192	40	1,960	Galvanized	sZ
103104003271192	40	1,960	Galvanized	zS
103104204251192	42	1,770	Galvanized	sZ
103104203251192	42	1,770	Galvanized	zS
103104204271192	42	1,960	Galvanized	sZ
103104203271192	42	1,960	Galvanized	zS
103104804251192	48	1,770	Galvanized	sZ
103104803251192	48	1,770	Galvanized	zS
103104804271192	48	1,960	Galvanized	sZ
103104803271192	48	1,960	Galvanized	zS