

CIRCULAR WIRE STRAND ROPE 8 X 26 WS + WC COMPACTED STRANDS

10504

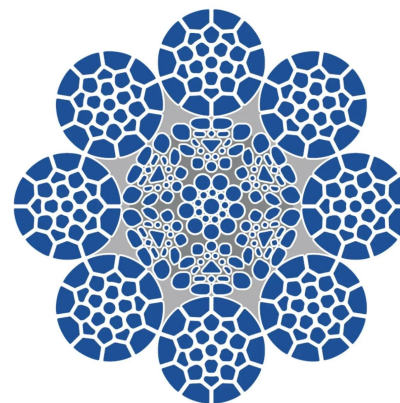
TECHNICAL SPECIFICATION



828INDUSTRIES.COM

Jakob Rope Systems · Wire Rope, Chain & Rigging

Hoist ropes / assembly ropes by Jakob Rope Systems, steel wire. 31 sizes, article no. 10504-0800-11 to 10504-3000-11.



SPECIFICATIONS

Brand	Jakob Rope Systems
Product no.	10504
Category	Wire Rope, Chain & Rigging
Material	Steel
Surface	galvanized
Standard	EN 12385

ARTICLE NUMBERS

NO.	STATUS	Ø	CONSTR	MBL KN	KG	NOMINAL STRENGTH (MAT. STRENGTH)
10504-0800-11		8	8 x 26 WS + WC	60	-	2160 N/mm2
10504-1000	Phased out	10	8 x 26 WS + WC	89	0.4350	1960 N/mm2
10504-1000-11		10	8 x 26 WS + WC	94.9	0.4710	2160 N/mm2
10504-1100	Phased out	11	8 x 26 WS + WC	108	0.5260	1960 N/mm2
10504-1100-11		11	8 x 26 WS + WC	115	0.5700	2160 N/mm2
10504-1300	Phased out	13	8 x 26 WS + WC	151	0.7350	1960 N/mm2
10504-1300-11		13	8 x 26 WS + WC	160	0.7960	2160 N/mm2
10504-1400	Phased out	14	8 x 26 WS + WC	175	0.8520	1960 N/mm2
10504-1400-11		14	8 x 26 WS + WC	186	0.9230	2160 N/mm2
10504-1500		15	8 x 26 WS + WC	201	0.9800	1960 N/mm2
10504-1500-11		15	8 x 26 WS + WC	213	1.0600	2160 N/mm2
10504-1600	Phased out	16	8 x 26 WS + WC	228	1.1100	1960 N/mm2
10504-1600-11		16	8 x 26 WS + WC	240	1.2100	2160 N/mm2
10504-1700		17	8 x 26 WS + WC	258	1.2600	1960 N/mm2
10504-1700-11		17	8 x 26 WS + WC	274	1.3600	2160 N/mm2
10504-1800		18	8 x 26 WS + WC	289	1.4100	1960 N/mm2
10504-1800-11		18	8 x 26 WS + WC	307	1.5300	2160 N/mm2
10504-1900		19	8 x 26 WS + WC	322	1.5700	1960 N/mm2
10504-1900-11		19	8 x 26 WS + WC	342	1.7000	1960 N/mm2
10504-2000		20	8 x 26 WS + WC	357	1.7400	1960 N/mm2
10504-2000-11		20	8 x 26 WS + WC	379	1.8800	2160 N/mm2
10504-2200		22	8 x 26 WS + WC	431	2.1000	1960 N/mm2
10504-2200-11		22	8 x 26 WS + WC	459	2.2800	2160 N/mm2
10504-2400		24	8 x 26 WS + WC	513	2.5000	1960 N/mm2

NO.	STATUS	Ø	CONSTR	MBL KN	KG	NOMINAL STRENGTH (MAT. STRENGTH)
10504-2400-11		24	8 x 26 WS + WC	546	2.7100	2160 N/mm2
10504-2600		26	8 x 26 WS + WC	603	2.9400	1960 N/mm2
10504-2600-11		26	8 x 26 WS + WC	641	3.1800	2160 N/mm2
10504-2800		28	8 x 26 WS + WC	699	3.4100	1960 N/mm2
10504-2800-11		28	8 x 26 WS + WC	744	3.6900	2160 N/mm2
10504-3000		30	8 x 26 WS + WC	802	3.9100	1960 N/mm2
10504-3000-11		30	8 x 26 WS + WC	854	4.2400	2160 N/mm2

NOTES

- Special rope with plastic layer between steel core.
- 8-strand hoist and assembly rope made of galvanized steel wire.
- Hoist rope for container and gantry cranes in multi-fall operation for smaller lifting heights (right and left hand lay direction for large lifting heights).
- Holding and closing ropes for grabs.

Specifications are provided for reference and may change without notice. Contact us to confirm the right product for your application.