



# 37×K7 ( WA )

钢丝绳公称直径 Nominal rope diameter		直径误差 Diameter tolerance		钢丝绳近似重量 Approximate unit Wt.		钢丝绳最小破断拉力 Minimum breaking force(Fmin,MBF)	
						公制单位/Metric unit	
		min.	max.			1960 Grade	2160 Grade
mm	inch	mm	mm	kg/100m	lb/ft	kN	kN
	5/8	15.9	16.5	132.4	0.89	233.8	249.6
16		16.0	16.6	133.0	0.9	234.0	249.7
18		18.0	18.7	168.0	1.1	296.2	316.0
19		19.0	19.8	188.0	1.3	330.0	352.1
	3/4	19.1	19.9	187.5	1.26	329.8	352.4
20		20.0	20.8	208.0	1.4	365.3	389.8
22		22.0	22.9	252.0	1.7	442.0	471.6
	7/8	22.2	23.1	256.0	1.72	449.9	480.5
24		24.0	25.0	299.0	2.0	526.0	561.3
25		25.0	26.0	325.0	2.2	570.8	609.0
	1	25.4	26.4	334.8	2.25	588.6	628.7
26		26.0	27.0	351.0	2.4	617.3	658.7
27		27.0	28.1	379.0	2.5	665.7	710.4
28		28.0	29.1	407.0	2.7	716.0	764.0
	1-1/8	28.6	29.7	425.6	2.86	746.4	797.3
29		29.0	30.2	437.0	2.9	768.0	819.5
30		30.0	31.2	468.0	3.1	821.1	876.1
31		31.0	32.2	499.0	3.4	876.7	935.5
	1-1/4	31.8	33.1	532.8	3.58	933.5	997.1
32		32.0	33.3	532.0	3.6	934.2	996.8
33		33.0	34.3	566.0	3.8	993.5	1060.1
34		34.0	35.4	601.0	4.0	1054.6	1125.3
	1-3/8	34.9	36.3	636.9	4.28	1116.7	1192.8
35		35.0	36.4	637.0	4.3	1117.6	1192.5
36		36.0	37.4	674.0	4.5	1182.3	1261.6
38		38.0	39.5	750.0	5.0	1317.4	1405.7
	1-1/2	38.1	39.6	750.0	5.04	1323.0	1405.9
40		40.0	41.6	832.0	5.6	1459.7	1557.6

- 交互捻 Regular Lay ✕ 1. 37×K7(WA)在最适合用于要求阻旋转钢丝绳的多卷绕系统，特别是海上环境。  
37×K7(WA) is the most suitable rope for multi spooling systems with rotation resistant ropes are required especially in the marine environment.
- 同向捻 Lang's Lay ● 2. 37×K7(WA) 内层股与外层股之间具有塑料填充层，并且每股均被压实。  
37×K7(WA) has a plastic layer between the inner strands and outer strands and all strands are compacted.
- 压实股 Compacted ● 3. 钢塑组合提高了钢丝绳的结构稳定性。  
The steel-plastic combination increases structural stability.
- 旋锻 Rotary Swaged ✕ 4. 37×K7(WA)具有相当高的破断拉力，并且对卷筒挤压有很强的抵抗力。  
37×K7(WA) has an extremely high breaking strength with good resistance to drum crushing.
- 塑料填充 PI ● 5. 37×K7(WA) 钢丝绳有镀锌和光面两种，并且完全被完全润滑。  
The rope is fully lubricated and made out of galvanized/ungalvanized wires.

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