

Stainless steel cable AISI-316 DIN-3055 7x19+0

Cable made with **AISI 316** quality stainless steel wires. It has excellent structural stability and anti-corrosion characteristics much superior to other cables. This stainless cable is appropriate for any sector or product that requires flexibility and good fatigue resistance.



Technical information

Código	Dimensiones cable 7x19+0		Arrollamiento conveniente mm.	Calidad 160	Carga de rotura kg.	Calidad 180	Carga de rotura kg.	Peso por metro kg. por
	Ø Cable mm.	Ø Alambre mm		Kg/mm ²		Kg/mm ²		
180300203	3	0.2	100	114	570	131	657	0.032
180300204	4	0.26	148	209	1045	240	1201	0.055
180300205	5	0.32	160	294	1470	330	1650	0.087
180300206	6	0.38	190	422	2110	476	2380	0.125
	7	0.45	225	576	2880	648	3540	0.17
180300208	8	0.51	255	750	3750	848	4240	0.221
	9	0.58	290	952	4760	1070	5350	0.28
180300210	10	0.64	320	1175	5875	1320	6600	0.346
	11	0.7	350	1420	7100	1600	8000	0.42
	12	0.77	385	1690	8450	1905	9525	0.5
	14	0.9	450	2300	11500	2508	12900	0.68
	16	1.02	510	3000	15000	3380	16900	0.885
	18	0.15	575	3840	19200	4280	21400	1.12
	20	1.28	640	4700	23500	5280	26400	1.385
	22	1.41	705	5680	28400	6400	32000	1.675
	24	1.54	770	6760	33800	7620	38100	1.995
	26	1.66	830	7940	39700	8940	44700	2.34
	28	1.79	895	9200	46000	10360	51800	2.71
	30	1.92	960	10560	52800	11900	59000	3.11

	32	2.05	1025	12020	60100	13520	67600	3.54
	34	2.18	1090	13580	67900	15280	76400	4
	36	2.3	1150	15220	76100	17120	85600	4.48
	38	2.43	1215	16960	84800	19080	95400	5
	40	2.56	1280	18800	94000	21140	105700	5.54