



21strands
3x7

SA Type

Because stainless steel used to be expensive years ago, this configuration was devised as a substitute for the 7 × 7 configuration. This type is not used very much at present because the price of stainless steel is currently low.

Gauge No.	CODE NO.	ROPE	THRED	B S (kg)	B S (N)	B S (lbs)	WEIGHT (g/1000m)	COATED OUT SIDE DIA	COLOR
#50	SA-16	0.16mm	0.025mm	1.8	17.6	3	84	0.25mm	
#49	SA-19	0.19mm	0.03mm	3.0	29.4	6	120	0.30mm	
#48	SA-25	0.25mm	0.04mm	4.5	44.1	10	215	0.35mm	
#47	SA-32	0.32mm	0.05mm	6.9	67.6	20	336	0.40mm	
#46	SA-38	0.38mm	0.06mm	9.9	97.0	30	484	0.50mm	
#45	SA-44	0.44mm	0.07mm	13.5	132.3	40	658	0.60mm	
#44	SA-50	0.50mm	0.08mm	18.0	176.4	50	860	0.70mm	
#43	SA-56	0.56mm	0.09mm	22.5	220.5	70	1087	0.75mm	
#42	SA-62	0.62mm	0.10mm	27.9	273.4	85	1370	0.80mm	
#41	SA-68	0.68mm	0.11mm	33.3	326.3	100	1656	0.85mm	
#40	SA-74	0.74mm	0.12mm	40.5	396.9	110	1933	0.90mm	
#39	SA-81	0.81mm	0.13mm	46.8	458.6	140	2270	1.00mm	
#38	SA-93	0.93mm	0.15mm	62.1	608.6	170	3130	1.10mm	
#37	SA-105	1.05mm	0.17mm	76.5	749.7	220	4030	1.20mm	
#36	SA-117	1.17mm	0.19mm	90.0	882.0	280	5037	1.50mm	