

High Modulus Low Elongation for Toughest Sewing Applications



VENUS

Polyester/Polyester Core Products

Polyester core is the sewing thread of all fabric types, The thread offers excellent sewability, color fastness under dry heat, washing and sunlight.



VENUS CORE SPUN PP

SEWING THREAD (V - CORE P.)

Poly/Poly core thread is made by wrapping spun polyester on continuous polyester filament core. Their superior performance are focused on the superb strength, chemical resistance, uniformity, excellent dyeability and color retention. The thread is highly recommended for toughest sewing applications.



SPECIFICATIONS					USAGE	RECOMMENDED NEEDLE SIZES		
E.C.C. (NE)	T.K.T. SIZE	TEX SIZE	STRENGT (GRAMS)	E%		GERMAN (SCHMETZ)	U.S.A. (UNION)	JAPAN (SINGER)
16/2	40	74	≥ 3,700	17 - 21	Jeans ,Leather, Shoes, Luggage	100 - 110	0.40 - 0.44	16 - 18
16/3	25	110	≥ 5,200	18 - 22	Umbrella, Jeans Tent, Military clothes	120 - 125	0.46 - 0.48	19 - 20
21/2	50	60	≥ 2,800	18 - 22	Shoes, Furniture, Handbag	100 - 110	0.40 - 0.44	16 - 18
21/3	35	90	≥ 3,900	18 - 22	Jeans ,Leather, Shoes, Luggage, Technical Textiles	105 - 120	0.42 - 0.46	17 - 19
29/2	75	39	≥ 2,000	17 - 21	Shoes, Leather,Sportwear	80 - 90	0.32 - 0.36	12 - 14
29/3	50	60	≥ 2,900	18 - 22	Handbag, Shoes, Jeans, Luggage	100 - 120	0.40 - 0.44	16 - 18
36/2	90	34	≥ 1,500	15 - 19	Shirt, Suit	70 - 80	0.29 - 0.32	10 - 12
36/3	60	50	≥ 2,300	15 - 19	Luggage, Shoes, Handbag	90 - 100	0.36 - 0.40	14 - 16
39/2	100	29	≥ 1,400	15 - 19	Tailoring, Pants, Jackets	65 - 90	0.27 - 0.36	9 - 14
39/3	65	45	≥ 1,950	15 - 19	Handbag, Leather, Luggage	80 - 90	0.32 - 0.36	12 - 14
45/2	120	26	≥ 1,200	15 - 19	Tailoring, Jacket, Pants	65 - 90	0.27 - 0.36	9 - 14
53/2	135	22	≥ 950	13 - 17	Shirt, Blouse	65 - 75	0.27 - 0.30	9 - 11
59/2	150	20	≥ 850	13 - 17	Knit fabrics	60 - 65	0.25 - 0.27	8 - 9



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