

COATS polymatic

COATS *polymatic* is Coats Barbour's global brand for polyester monocord threads. Made from 100% polyester filaments, Coats *polymatic* is strong, durable and bleach and UV resistant, and is used by manufacturers of light boat tops, sailcloth, towels, and ball caps. Coats *polymatic* bobbins and belbobs are geared to maximize production on high speed multihead embroidery and quilting machines.



Product Information



Main Applications

Needle Thread

- ◆ Low denier sails
- ◆ Light boat tops
- ◆ Filtration

Bobbins & Belbobs

- ◆ Multihead embroidery
- ◆ Outdoor industry
- ◆ Comforter quilting
- ◆ H4 automatic bobbin changers

Special Features

- ◆ UV resistance
- ◆ Fastness to bleach
- ◆ No ply untwisting in zig-zag sewing operations
- ◆ Popular as under thread in embroidery and comforter quilting markets.

COATS **polymatic**

Technical Data

Needle Thread

Monocord Size	Average Strength (Lbs)	Approx. Yield (yds/Lb)
D	8	7510
F	10	5490
FF	16	3820
N125	18.5	3600
T24	2.5	22330
T30	3.5	16820
T38	4.5	12160
T48	4.5	9300
D	8	7510
F	10	5490
FF	16	3820
V125	18.5	3600
V160	21	2480
V200	27	1940
V275	32	1670
V350	40	1090
V450	60	825

Notes: * Minimum order: 1 case per color.

COATS Polymatic Barbobs and Belbobs

Monocord Size	Style	Barbobs (yds)	Belbobs (yds)	Monocord Size	Style	Barbobs (yds)	Belbobs (yds)
T17	G	200	220	F	G	50	38
	H	--	167		H		33
	L	145	158		M		56
	M	283	325		MA		59
	Y	--	270		U		74
	YH	--	250		57		54
	H4	185	--		58		54
T15	H4	190	190	FF	F		27
	L	170			G		27
T24	G	135	150		M		40
	L	98	115		MA		44
T38					U		54
	H		70	V125	A	18	
	L		68		F		21
	M		127		G		22
	U		172		M		31
T48					N		35
	U		134		U		42
					58		81
D	G		54	V160	G		16
	GP		51		M		23
	H		44		58		61
	L		42				
	M		79	V200	M		18
				V275	M		15
					58		40

- Notes:
- * Barbobs are used mainly in Embroidery.
 - * H4 bobbins with one-sided disc specially developed to function on Hauser automatic bobbin changers in the Comforter Quilting industry.
 - * Size T15 also available
 - * T15 and T17 mainly used as White.

For the smoothest spin around

Coats North America
www.coatscna.com

USA 800 631 0965 CANADA 519 848 3140
MEXICO 011 525 227 1800 HONDURAS 011 604 669 0452



Barbobs & Belbobs