

## Thread Charts

Thread	Consumption	Name	Brother	Country	Isacord	Polyester	Madeira Rayon	Robison-Anton	Rayon
1	1.5% (0.9 m)	Black	100		0020		1008		2552
2	11.6% (6.8 m)	Golden Yellow	336		0904		1137		2463
3	26.6% (15.5 m)	Lime Green	446		5833		1169		2457
4	24.2% (14.1 m)	Nutmeg	224		1725		1257		2231
5	9.9% (5.8 m)	Fleece Green	485		5324		1051		2410
6	7.1% (4.2 m)	Medium Brown	734		1565		1308		2227
7	2.6% (1.5 m)	Aqua Gray	745		2674		1011		2592
8	3.3% (1.9 m)	Colonial Blue	575		3902		1096		2388
9	13.3% (7.7 m)	California Blue	575		3902		1176		2441

Upper thread 58.4 m  
Bobbin 19.5 m

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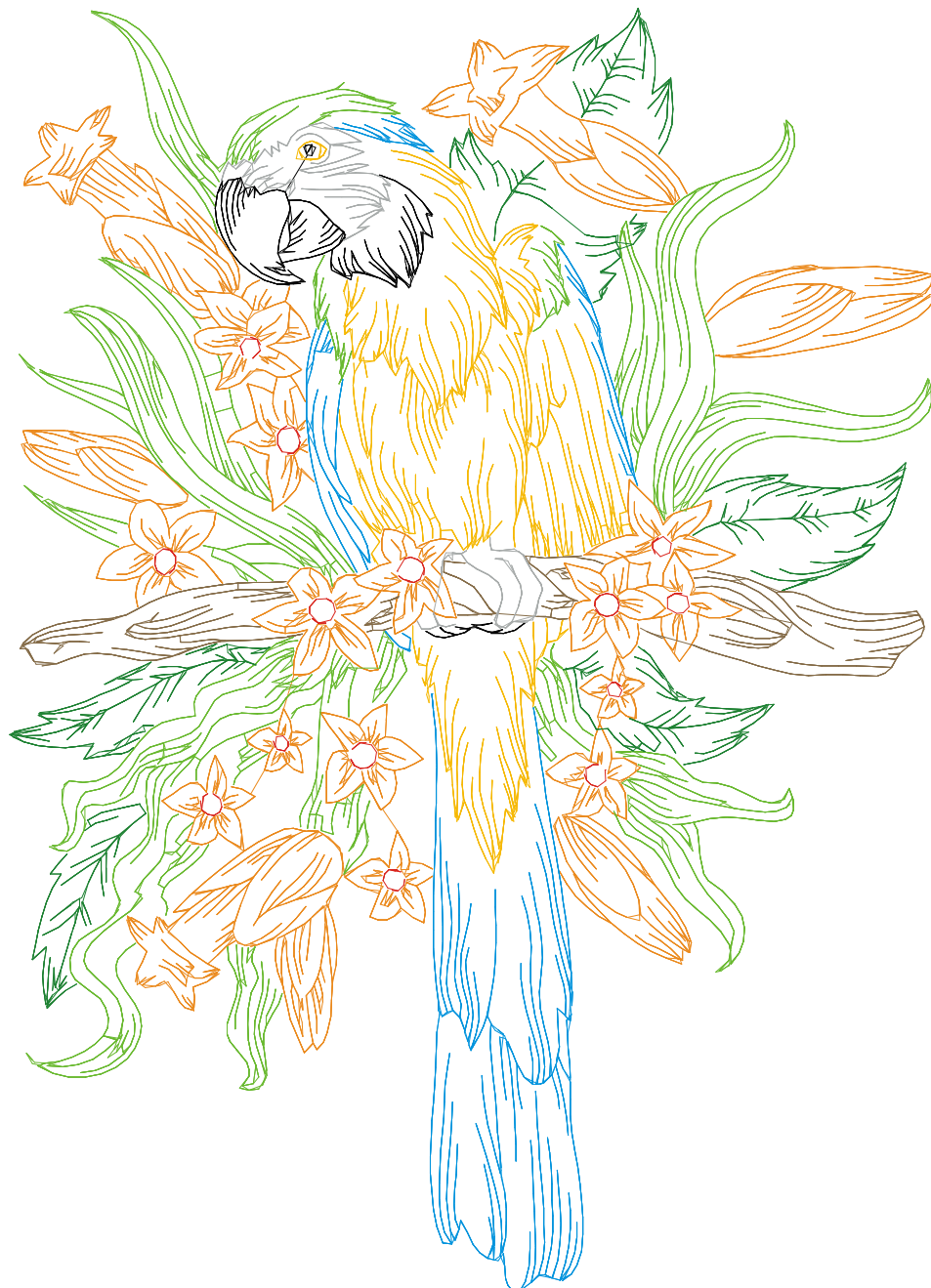


Thread Charts

Thread	Consumption	Name	Brother	Country	Isacord	Polyester	Madeira Rayon	Robison-Anton	Rayon
1	2.9% (1.9 m)	Black	100		0020		1008		2552
2	12.9% (8.4 m)	Golden Yellow	336		0904		1137		2463
3	28.4% (18.6 m)	Golden Poppy	354		1332		1278		2327
4	1.9% (1.3 m)	Rust	024		1904		1037		2420
5	25.8% (17.0 m)	Lime Green	446		5833		1169		2457
6	9.5% (6.2 m)	Fleece Green	485		5324		1051		2410
7	5.7% (3.7 m)	Medium Brown	734		1565		1308		2227
8	2.4% (1.6 m)	Aqua Gray	745		2674		1011		2592
9	10.6% (6.9 m)	California Blue	575		3902		1176		2441

Upper thread 65.7 m  
 Bobbin 21.9 m

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Thread	Consumption	Name	Brother	Country	Isacord	Polyester	Madeira	Rayon	Robison-Anton	Rayon
1	1.8% (1.1 m)	Black	100		0020		1008			2552
2	4.7% (2.8 m)	Golden Yellow	336		0904		1137			2463
3	18.5% (11.1 m)	Rust	024		1904		1037			2420
4	19.2% (11.5 m)	Lime Green	446		5833		1169			2457
5	11.0% (6.6 m)	Fleece Green	485		5324		1051			2410
6	6.1% (3.6 m)	Medium Brown	734		1565		1308			2227
7	7.6% (4.6 m)	Dark Blue	575		3600		1177			2442
8	1.0% (0.6 m)	Aqua Gray	745		2674		1011			2592
9	29.0% (17.4 m)	Wild Plum	623		3251		1311			2424
10	1.1% (0.7 m)	Pale Lilac	623		0142		1198			2286

Upper thread 59.9 m  
Bobbin 20.0 m

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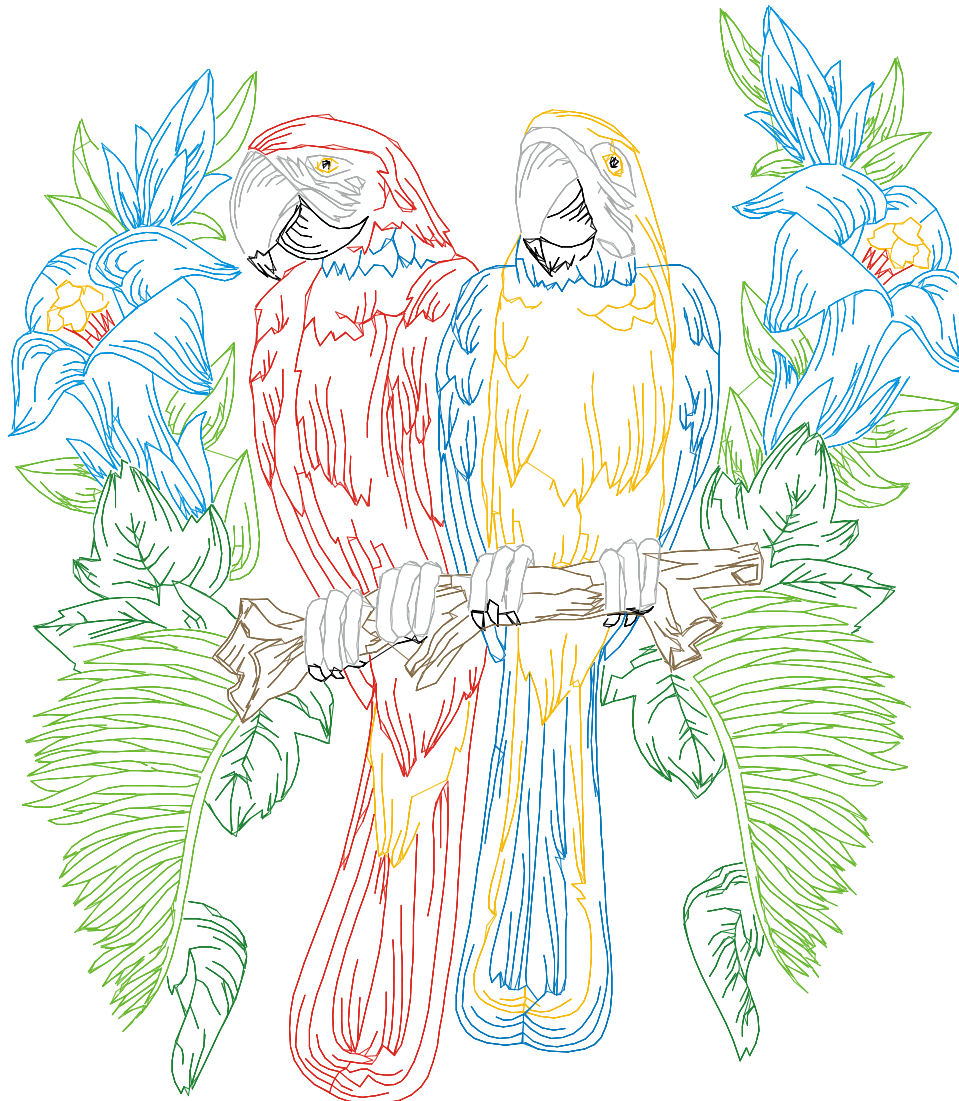


Thread Charts

Thread	Consumption	Name	Brother	Country Isacord	Polyester	Madeira Rayon	Robison-Rayon
1	2.8% (1.7 m)	Black	100		0020	1008	2552
2	9.7% (6.1 m)	Golden Yellow	336		0904	1137	2463
3	14.2% (8.9 m)	Rust	024		1904	1037	2420
4	26.1% (16.5 m)	Lime Green	446		5833	1169	2457
5	11.3% (7.1 m)	Fleece Green	485		5324	1051	2410
6	4.5% (2.8 m)	Medium Brown	734		1565	1308	2227
7	5.2% (3.3 m)	Aqua Gray	745		2674	1011	2592
8	10.7% (6.8 m)	Colonial Blue	575		3902	1096	2388
9	15.5% (9.7 m)	California Blue	575		3902	1176	2441

Upper thread 63.0 m  
 Bobbin 21.0 m

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## Thread Charts

Thread	Consumption	Name	Brother	Country	Isacord	Polyester	Madeira Rayon	Robison-Anton	Rayon
1	0.9% (0.5 m)	Black	100		0020		1008		2552
2	12.6% (6.6 m)	Golden Yellow	336		0904		1137		2463
3	3.7% (2.0 m)	Golden Poppy	354		1332		1278		2327
4	26.8% (14.2 m)	Rust	024		1904		1037		2420
5	14.4% (7.6 m)	Lime Green	446		5833		1169		2457
6	30.0% (15.8 m)	Fleece Green	485		5324		1051		2410
7	6.5% (3.4 m)	Medium Brown	734		1565		1308		2227
8	5.1% (2.7 m)	Aqua Gray	745		2674		1011		2592

Upper thread 52.8 m  
Bobbin 17.6 m

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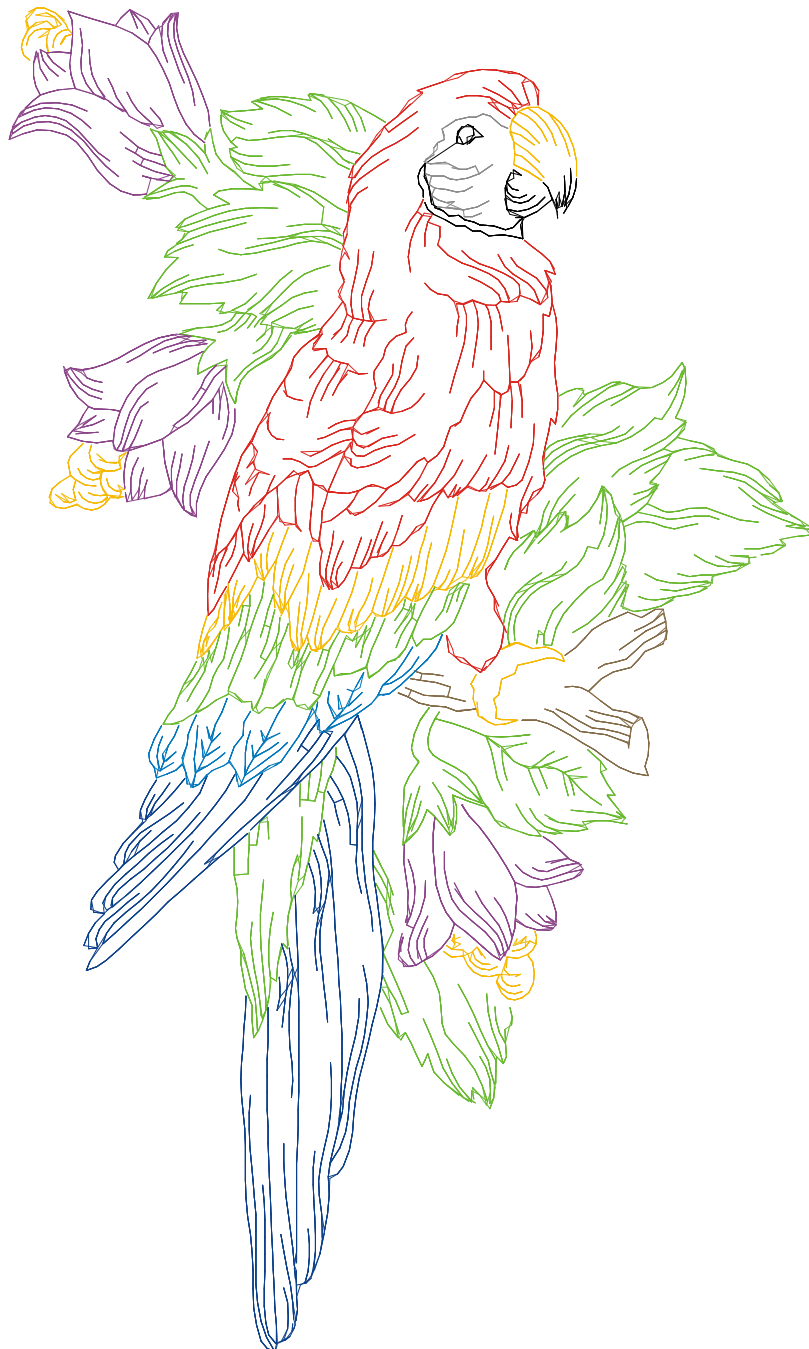


## Thread Charts

Thread	Consumption	Name	Brother	Country	Isacord	Polyester	Madeira Rayon	Robison-Anton	Rayon
1	2.2% (0.8 m)	Black	100		0020		1008		2552
2	11.3% (4.2 m)	Golden Yellow	336		0904		1137		2463
3	16.0% (5.9 m)	Rust	024		1904		1037		2420
4	32.8% (12.1 m)	Lime Green	446		5833		1169		2457
5	3.1% (1.1 m)	Medium Brown	734		1565		1308		2227
6	16.2% (6.0 m)	Blue	575		3611		1167		2436
7	13.7% (5.1 m)	Easter Purple	635		3211		1263		2426
8	1.3% (0.5 m)	Medium Grey	706		0152		1040		2484
9	3.5% (1.3 m)	Colonial Blue	575		3902		1096		2388

Upper thread 37.0 m  
Bobbin 12.3 m

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## Thread Charts

Thread	Consumption	Name	Brother	Country	Isacord	Polyester	Madeira Rayon	Robison-Anton	Rayon
1	2.0% (1.0 m)	Black		100		0020	1008		2552
2	7.7% (3.9 m)	Deep Gold		335		0904	1025		2556
3	17.0% (8.5 m)	Nut		354		1332	1372		2602
4	17.5% (8.8 m)	Green		485		5324	1051		2410
5	18.1% (9.1 m)	Emerald		446		5633	1101		2214
6	8.2% (4.1 m)	Bagby Green		734		1565	1228		2575
7	29.6% (14.8 m)	Empire Blue		015		3902	1029		2529

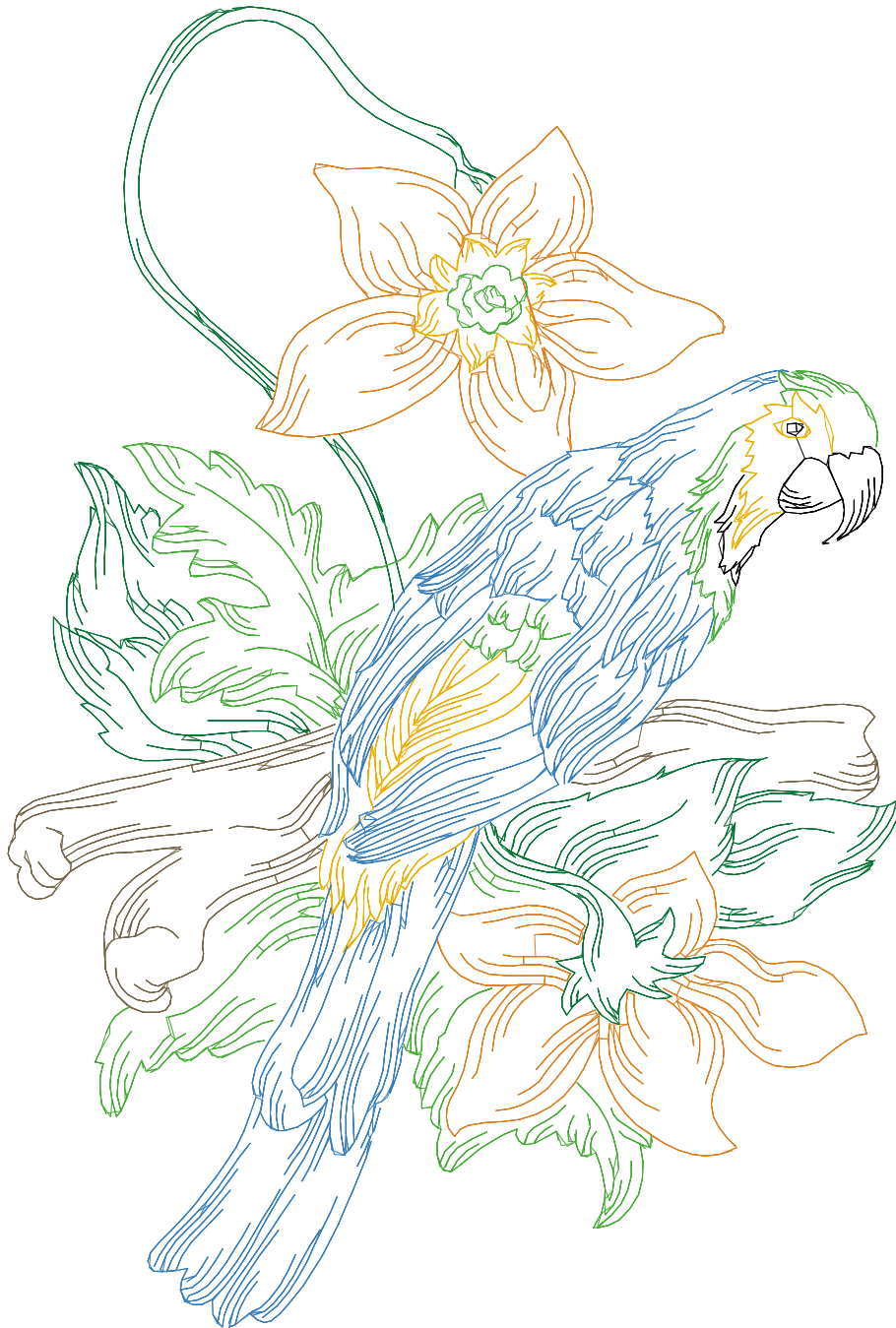
Upper thread 50.1 m

Bobbin 16.7 m

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Thread Charts

Thread	Consumption	Name	Brother	Country	Isacord	Polyester	Madeira Rayon	Robison-Anton	Rayon
1	1.3% (0.6 m)	Black	100			0020	1008		2552
2	8.4% (4.0 m)	Deep Gold	335			0904	1025		2556
3	19.3% (9.2 m)	Red	024			1904	1221		2205
4	0.7% (0.3 m)	Nut	354			1332	1372		2602
5	26.1% (12.4 m)	Green	485			5324	1051		2410
6	11.6% (5.5 m)	Emerald	446			5633	1101		2214
7	10.7% (5.1 m)	Bagby Green	734			1565	1228		2575
8	4.4% (2.1 m)	Dark Blue	575			3611	1364		2436
9	0.3% (0.1 m)	Pale Grey	745			4073	1118		2585
10	0.5% (0.3 m)	Silver	745			2674	1011		2592
11	16.6% (7.9 m)	Empire Blue	015			3902	1029		2529

Upper thread 47.6 m  
 Bobbin 15.9 m

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Thread Charts

Thread	Consumption	Name	Brother	Country	Isacord	Polyester	Madeira	Rayon	Robison-Anton	Rayon
1	1.2% (0.6 m)	Black	100		0020		1008			2552
2	17.1% (8.9 m)	Deep Gold	335		0904		1025			2556
3	13.8% (7.2 m)	Red	024		1904		1221			2205
4	31.5% (16.4 m)	Green	485		5324		1051			2410
5	10.8% (5.7 m)	Emerald	446		5633		1101			2214
6	3.3% (1.7 m)	Bagby Green	734		1565		1228			2575
7	10.8% (5.6 m)	Deep Violet	635		2810		1263			2490
8	9.9% (5.2 m)	Dark Blue	575		3611		1364			2436
9	1.7% (0.9 m)	Pale Grey	745		4073		1118			2585

Upper thread 52.1 m  
 Bobbin 17.4 m

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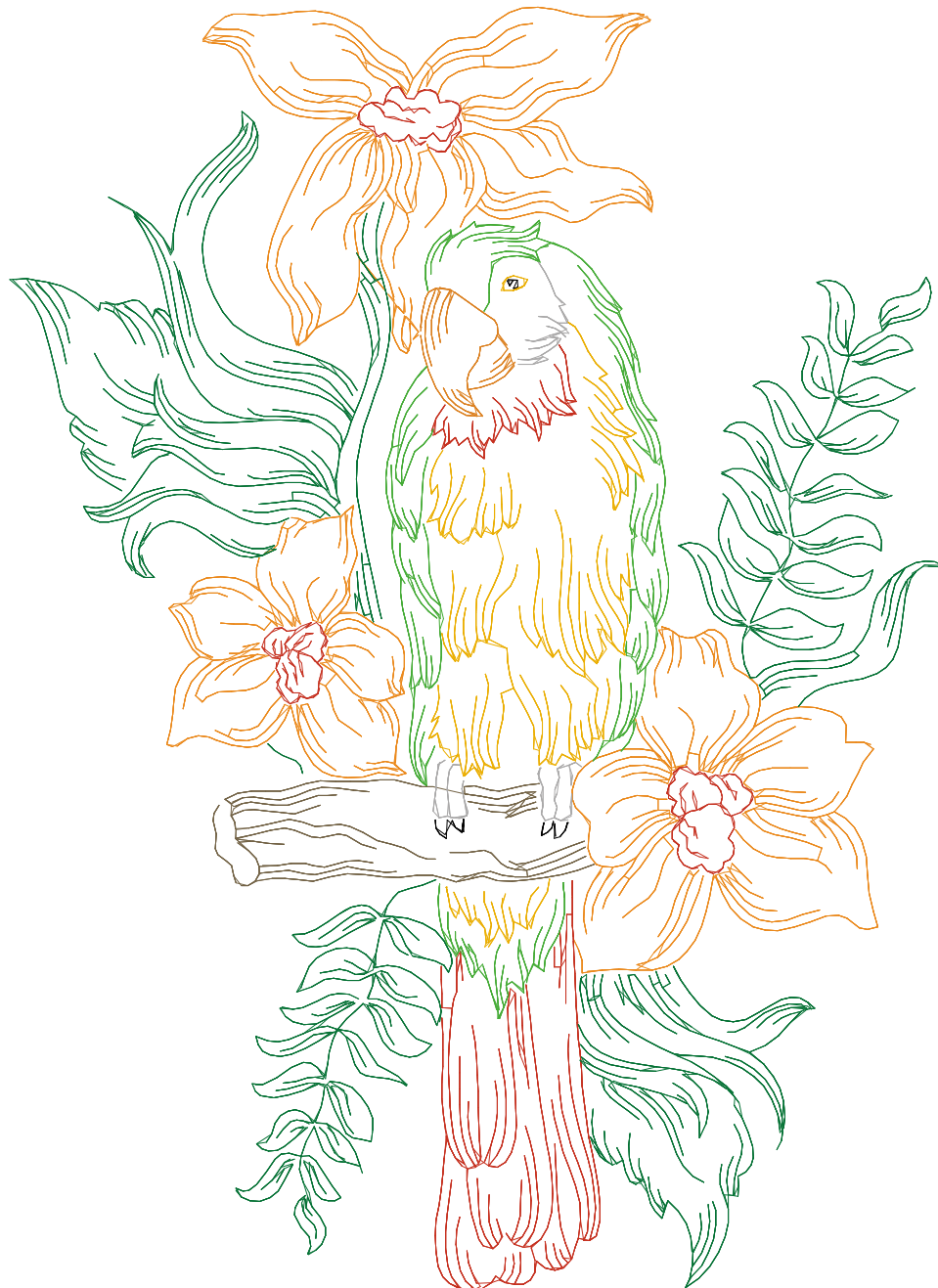


Thread Charts

Thread	Consumption	Name	Brother	Country	Isacord	Polyester	Madeira	Rayon	Robison-Anton	Rayon
1	0.7% (0.4 m)	Black	100		0020		1008			2552
2	9.1% (4.6 m)	Deep Gold	335		0904		1025			2556
3	24.7% (12.4 m)	Golden Poppy	354		1332		1278			2327
4	12.0% (6.0 m)	Red	024		1904		1221			2205
5	1.8% (0.9 m)	Nut	354		1332		1372			2602
6	35.9% (18.0 m)	Green	485		5324		1051			2410
7	9.6% (4.8 m)	Emerald	446		5633		1101			2214
8	4.5% (2.3 m)	Bagby Green	734		1565		1228			2575
9	1.6% (0.8 m)	Silver	745		2674		1011			2592

Upper thread 50.1 m  
 Bobbin 16.7 m

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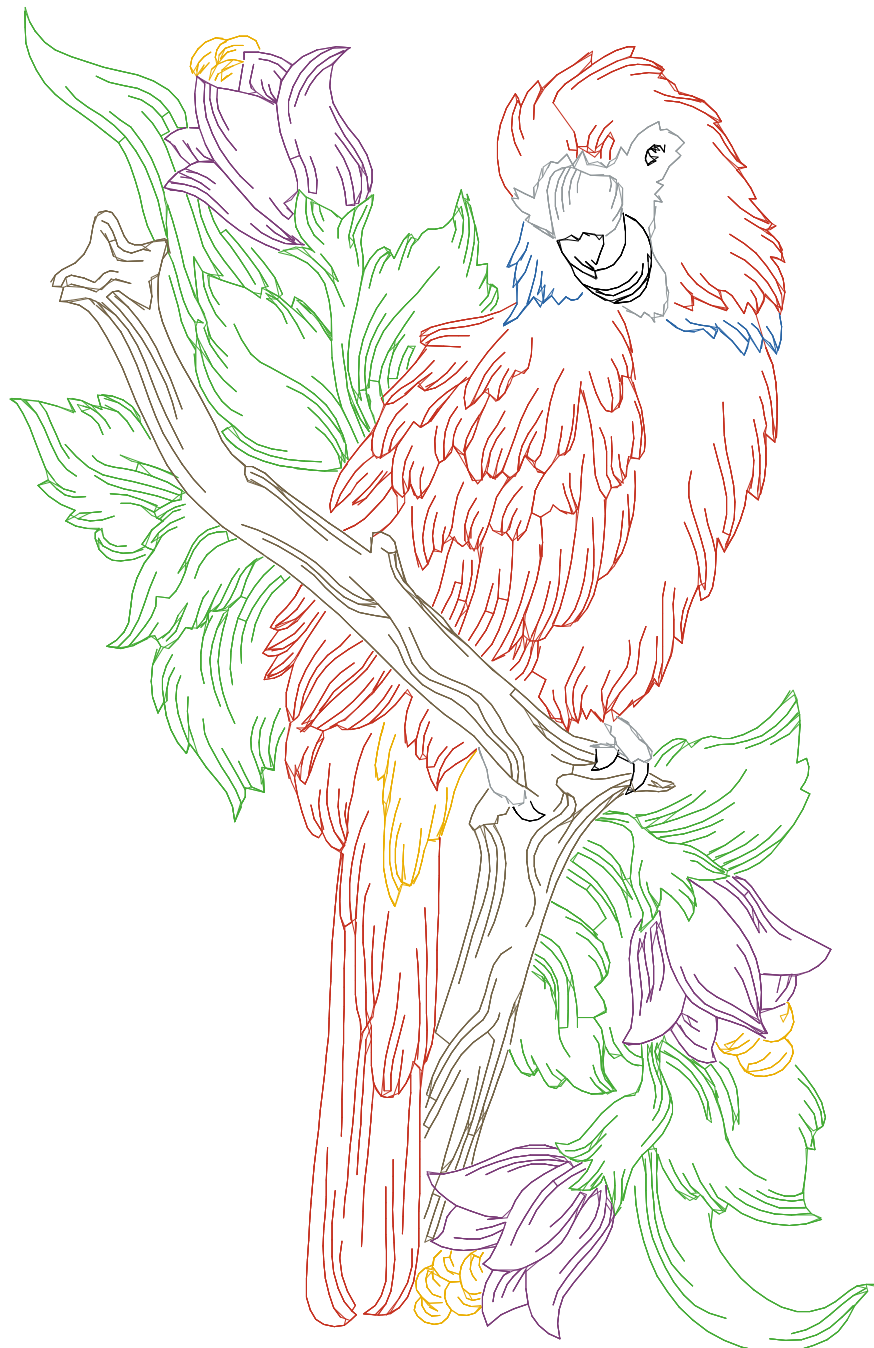


Thread Charts

Thread	Consumption	Name	Brother	Country	Isacord	Polyester	Madeira Rayon	Robison-Anton	Rayon
1	2.1% (1.0 m)	Black	100		0020		1008		2552
2	4.8% (2.3 m)	Deep Gold	335		0904		1025		2556
3	31.3% (15.2 m)	Red	024		1904		1221		2205
4	31.6% (15.4 m)	Emerald	446		5633		1101		2214
5	14.2% (6.9 m)	Bagby Green	734		1565		1228		2575
6	11.7% (5.7 m)	Deep Violet	635		2810		1263		2490
7	2.8% (1.4 m)	Pale Grey	745		4073		1118		2585
8	1.6% (0.8 m)	MarineBlue	575		3842		1042		2302

Upper thread 48.6 m  
 Bobbin 16.2 m

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Thread	Consumption	Name	Brother	Country	Isacord	Polyester	Madeira	Rayon	Robison-Anton	Rayon
1	1.0% (0.4 m)	Black	100		0020		1008			2552
2	3.3% (1.4 m)	Deep Gold	335		0904		1025			2556
3	11.1% (4.8 m)	Red	024		1904		1221			2205
4	4.6% (2.0 m)	Lime Green	446		5833		1169			2457
5	17.7% (7.7 m)	Green	057		5324		1051			2240
6	5.3% (2.3 m)	Bagby Green	734		1565		1228			2575
7	6.4% (2.8 m)	Ruby Glint	149		2300		1110			2416
8	1.7% (0.7 m)	Pale Grey	745		4073		1118			2585
9	26.3% (11.5 m)	MarineBlue	575		3842		1042			2302
10	22.7% (9.9 m)	Grape	624		4073		1264			2406

Upper thread 43.6 m  
 Bobbin 14.5 m

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