








Thread Charts

Thread	Consumption	Name	Brother	Country	Isacord	Polyester	Madeira Rayo	Robison-Anton	Rayon
1 	7.6% (1.3 m)	Medium Brown		224		1565		1256	2489
2 	34.3% (5.9 m)	Emerald		446		5633		1101	2214
3 	15.2% (2.6 m)	Rust		734		2022		1258	2402
4 	12.3% (2.1 m)	Red Berry		024		1904		1039	2418
5 	22.0% (3.8 m)	Red		024		1904		1037	2420
6 	6.3% (1.1 m)	Orange/Red		264		1304		1078	2236
7 	2.4% (0.4 m)	Black		100		0020		1008	2552

Upper thread 17.1 m

Bobbin 5.7 m








This documentation was created with Embird 2004 software registered to Shane Reynolds.

For more information regarding Embird 2004 please visit web site at <http://www.embirdusa.com>.

Note: These are the closest threads Embird 2004 was able to found. They might differ from the real colors in some cases.



Thread Charts

Thread	Consumption	Name	Brother	Country	Isacord	Polyester	Madeira Rayo	Robison-Anton	Rayon
1 	6.2% (1.2 m)	Medium Brown	224		1565		1256		2489
2 	47.3% (9.3 m)	Emerald	446		5633		1101		2214
3 	16.5% (3.2 m)	Rust	734		2022		1258		2402
4 	4.1% (0.8 m)	Red Berry	024		1904		1039		2418
5 	19.5% (3.8 m)	Red	024		1904		1037		2420
6 	3.5% (0.7 m)	Orange/Red	264		1304		1078		2236
7 	2.9% (0.6 m)	Black	100		0020		1008		2552

Upper thread 19.7 m

Bobbin 6.6 m








This documentation was created with Embird 2004 software registered to Shane Reynolds.

For more information regarding Embird 2004 please visit web site at <http://www.embirdusa.com>.

Note: These are the closest threads Embird 2004 was able to found. They might differ from the real colors in some cases.



Thread Charts

Thread	Consumption	Name	Brother	Country	Isacord	Polyester	Madeira Rayo	Robison-Anton	Rayon
1 	10.2% (1.1 m)	Medium Brown	224		1565		1256		2489
2 	31.4% (3.4 m)	Emerald	446		5633		1101		2214
3 	6.3% (0.7 m)	Rust	734		2022		1258		2402
4 	12.6% (1.4 m)	Red Berry	024		1904		1039		2418
5 	30.3% (3.3 m)	Red	024		1904		1037		2420
6 	6.3% (0.7 m)	Orange/Red	264		1304		1078		2236
7 	3.0% (0.3 m)	Black	100		0020		1008		2552

Upper thread 11.0 m

Bobbin 3.7 m







This documentation was created with Embird 2004 software registered to Shane Reynolds.

For more information regarding Embird 2004 please visit web site at <http://www.embirdusa.com>.

Note: These are the closest threads Embird 2004 was able to find. They might differ from the real colors in some cases.



Thread Charts








Thread	Consumption	Name	Brother	Country	Isacord	Polyester	Madeira Rayo	Robison-Anton	Rayon
1 	14.2% (2.7 m)	Medium Brown	224		1565		1256		2489
2 	38.6% (7.4 m)	Emerald	446		5633		1101		2214
3 	12.4% (2.4 m)	Red Berry	024		1904		1039		2418
4 	28.3% (5.4 m)	Red	024		1904		1037		2420
5 	3.6% (0.7 m)	Orange/Red	264		1304		1078		2236
6 	2.8% (0.5 m)	Black	100		0020		1008		2552

Upper thread 19.1 m
 Bobbin 6.4 m

This documentation was created with Embird 2004 software registered to Shane Reynolds.
 For more information regarding Embird 2004 please visit web site at <http://www.embirdusa.com>.
 Note: These are the closest threads Embird 2004 was able to found. They might differ from the real colors in some cases.



Thread Charts

Thread	Consumption	Name	Brother	Country	Isacord	Polyester	Madeira Rayo	Robison-Anton	Rayon
1 	18.4% (4.5 m)	Medium Brown	224		1565		1256		2489
2 	17.4% (4.2 m)	Emerald	446		5633		1101		2214
3 	23.2% (5.7 m)	Rust	734		2022		1258		2402
4 	11.4% (2.8 m)	Red Berry	024		1904		1039		2418
5 	22.3% (5.4 m)	Red	024		1904		1037		2420
6 	5.0% (1.2 m)	Orange/Red	264		1304		1078		2236
7 	2.3% (0.6 m)	Black	100		0020		1008		2552

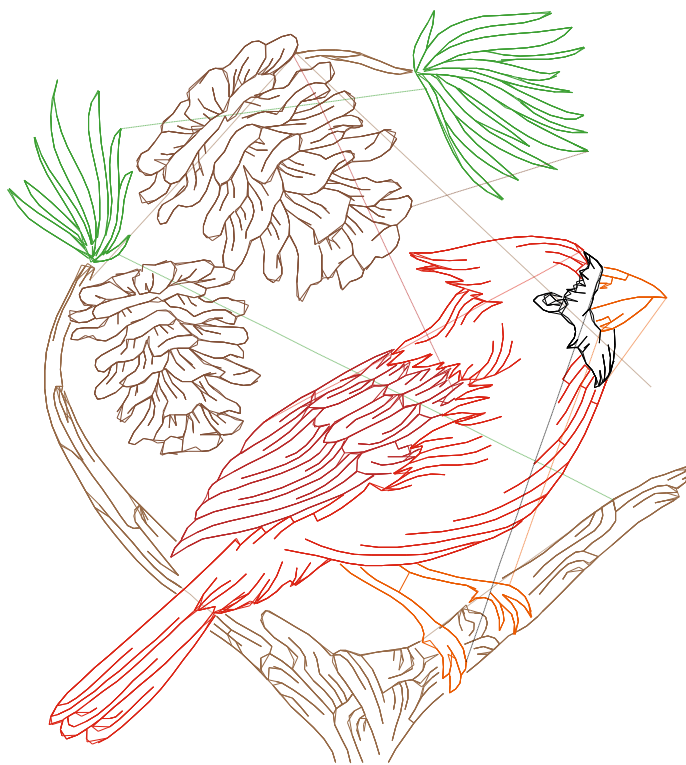
Upper thread 24.3 m

Bobbin 8.1 m








This documentation was created with Embird 2004 software registered to Shane Reynolds.

For more information regarding Embird 2004 please visit web site at <http://www.embirdusa.com>.

Note: These are the closest threads Embird 2004 was able to found. They might differ from the real colors in some cases.



Thread Charts

Thread	Consumption	Name	Brother	Country	Isacord	Polyester	Madeira Rayo	Robison-Anton	Rayon
1 	19.5% (3.6 m)	Gold		706		0934		1255	2488
2 	17.4% (3.2 m)	Emerald		446		5633		1101	2214
3 	26.0% (4.8 m)	Light Cocoa		224		1565		1258	2227
4 	11.4% (2.1 m)	Red Berry		024		1904		1039	2418
5 	17.0% (3.1 m)	Red		024		1904		1037	2420
6 	5.7% (1.1 m)	Orange		224		1332		1146	2329
7 	3.0% (0.5 m)	Black		100		0020		1008	2552

Upper thread 18.4 m

Bobbin 6.1 m








This documentation was created with Embird 2004 software registered to Shane Reynolds.

For more information regarding Embird 2004 please visit web site at <http://www.embirdusa.com>.

Note: These are the closest threads Embird 2004 was able to found. They might differ from the real colors in some cases.



Thread Charts

Thread	Consumption	Name	Brother	Country	Isacord	Polyester	Madeira Rayo	Robison-Anton	Rayon
1 	14.2% (2.9 m)	Gold		706		0934		1255	2488
2 	27.2% (5.6 m)	Emerald		446		5633		1101	2214
3 	18.9% (3.9 m)	Light Cocoa		224		1565		1258	2227
4 	17.9% (3.7 m)	Red Berry		024		1904		1039	2418
5 	14.9% (3.1 m)	Red		024		1904		1037	2420
6 	4.3% (0.9 m)	Orange		224		1332		1146	2329
7 	2.6% (0.5 m)	Black		100		0020		1008	2552

Upper thread 20.6 m

Bobbin 6.9 m








This documentation was created with Embird 2004 software registered to Shane Reynolds.

For more information regarding Embird 2004 please visit web site at <http://www.embirdusa.com>.

Note: These are the closest threads Embird 2004 was able to find. They might differ from the real colors in some cases.



Thread Charts

Thread	Consumption	Name	Brother	Country	Isacord	Polyester	Madeira Rayo	Robison-Anton	Rayon
1 	13.3% (2.2 m)	Gold		706		0934		1255	2488
2 	15.0% (2.5 m)	Emerald		446		5633		1101	2214
3 	21.2% (3.6 m)	Light Cocoa		224		1565		1258	2227
4 	18.4% (3.1 m)	Red Berry		024		1904		1039	2418
5 	25.1% (4.2 m)	Red		024		1904		1037	2420
6 	4.2% (0.7 m)	Orange		224		1332		1146	2329
7 	2.8% (0.5 m)	Black		100		0020		1008	2552

Upper thread 16.9 m

Bobbin 5.6 m

This documentation was created with Embird 2004 software registered to Shane Reynolds.

For more information regarding Embird 2004 please visit web site at <http://www.embirdusa.com>.

Note: These are the closest threads Embird 2004 was able to find. They might differ from the real colors in some cases.



Thread Charts

Thread	Consumption	Name	Brother	Country	Isacord	Polyester	Madeira Rayo	Robison-Anton	Rayon
1	2.5% (0.5 m)	Black	100		0020		1008		2552
2	5.8% (1.1 m)	Orange	224		1332		1146		2329
3	19.8% (3.9 m)	Red	024		1904		1037		2420
4	12.3% (2.4 m)	Red Berry	024		1904		1039		2418
5	10.2% (2.0 m)	Ligth Cocoa	224		1565		1258		2227
6	28.9% (5.7 m)	Emerald	446		5633		1101		2214
7	20.6% (4.1 m)	Gold	706		0934		1255		2488

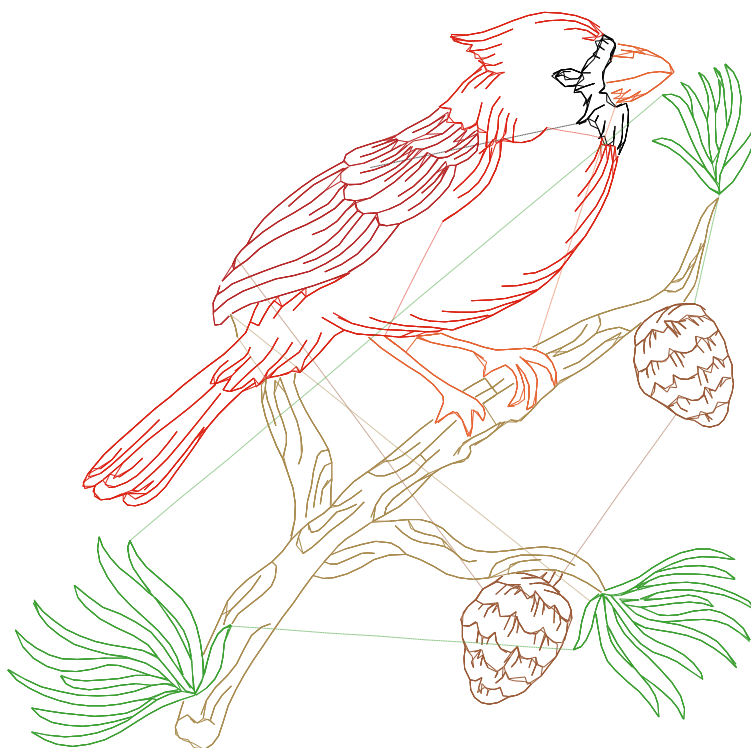
Upper thread 19.7 m

Bobbin 6.6 m







This documentation was created with Embird 2004 software registered to Shane Reynolds.

For more information regarding Embird 2004 please visit web site at <http://www.embirdusa.com>.

Note: These are the closest threads Embird 2004 was able to found. They might differ from the real colors in some cases.



Thread Charts








Thread	Consumption	Name	Brother	Country	Isacord	Polyester	Madeira Rayo	Robison-Anton	Rayon
1 	21.6% (2.7 m)	Gold		706		0934	1255		2488
2 	22.5% (2.8 m)	Emerald		446		5633	1101		2214
3 	13.4% (1.7 m)	Red Berry		024		1904	1039		2418
4 	30.0% (3.7 m)	Red		024		1904	1037		2420
5 	8.2% (1.0 m)	Orange		224		1332	1146		2329
6 	4.3% (0.5 m)	Black		100		0020	1008		2552

Upper thread 12.4 m
 Bobbin 4.1 m

This documentation was created with Embird 2004 software registered to Shane Reynolds.
 For more information regarding Embird 2004 please visit web site at <http://www.embirdusa.com>.
 Note: These are the closest threads Embird 2004 was able to found. They might differ from the real colors in some cases.



Thread Charts

Thread	Consumption	Name	Brother	Country	Isacord	Polyester	Madeira Rayo	Robison-Anton	Rayon
1 	11.0% (1.3 m)	Gold		706		0934		1255	2488
2 	23.4% (2.8 m)	Emerald		446		5633		1101	2214
3 	10.4% (1.2 m)	Ligth Cocoa		224		1565		1258	2227
4 	11.4% (1.3 m)	Red Berry		024		1904		1039	2418
5 	31.8% (3.8 m)	Red		024		1904		1037	2420
6 	7.4% (0.9 m)	Orange		224		1332		1146	2329
7 	4.7% (0.6 m)	Black		100		0020		1008	2552

Upper thread 11.8 m

Bobbin 3.9 m

This documentation was created with Embird 2004 software registered to Shane Reynolds.

For more information regarding Embird 2004 please visit web site at <http://www.embirdusa.com>.

Note: These are the closest threads Embird 2004 was able to found. They might differ from the real colors in some cases.



Thread Charts

Thread	Consumption	Name	Brother	Country	Isacord	Polyester	Madeira Rayo	Robison-Anton	Rayon
1	16.7% (2.4 m)	Blue	575		3522		1134		2436
2	33.2% (4.8 m)	Deep Green	485		5643		1051		2240
3	19.4% (2.8 m)	Red	158		1306		1154		2263
4	22.8% (3.3 m)	Purple	625		3541		1122		2430
5	5.1% (0.7 m)	Aurifil Royal Blue	636		3732		1367		2429
6	2.8% (0.4 m)	Pink	133		1940		1109		2261

Upper thread 14.3 m
 Bobbin 4.8 m

This documentation was created with Embird 2004 software registered to Shane Reynolds.
 For more information regarding Embird 2004 please visit web site at <http://www.embirdusa.com>.
 Note: These are the closest threads Embird 2004 was able to found. They might differ from the real colors in some cases.

