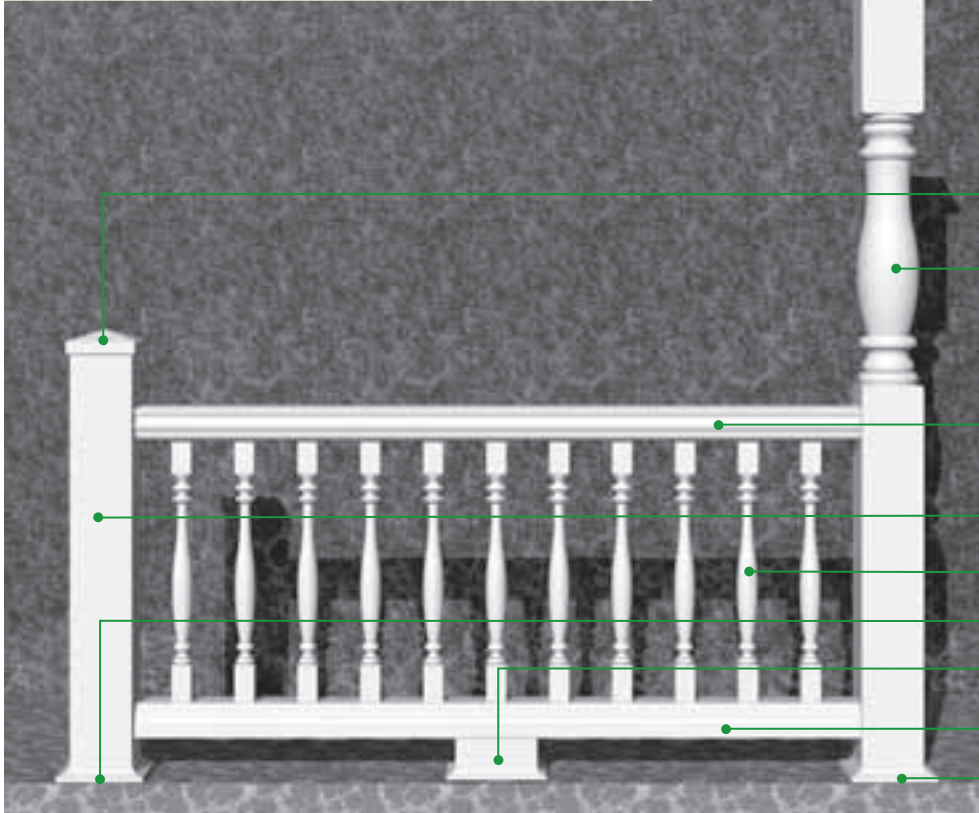**FYPON**

6" BALUSTRADE SYSTEM

TC8 Trim Collar

PST10X10P Post Top - Peaked

PP8X96 Porch Post
(Installation Kit Included)

BTR6X96 Baluster Top Rail

NP8X48 Newel Post

BAL3X32AY Baluster

TC8 Trim Collar

RSB4X4X6 Rail Support Block
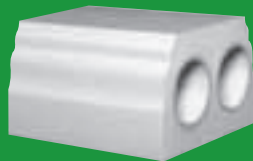
BBR6X96 Baluster Bottom Rail

TC8 Trim Collar

BAL3X32AY
Baluster Reinforced

BTR6X96
Baluster Top Rail Reinforced

NP8X48
Newel Post Reinforced

PP8X96
Load-bearing Porch Post
Reinforced

BBR6X96
Baluster Bottom Rail Reinforced

6" Balustrade System
Baluster - Ashley (AY)
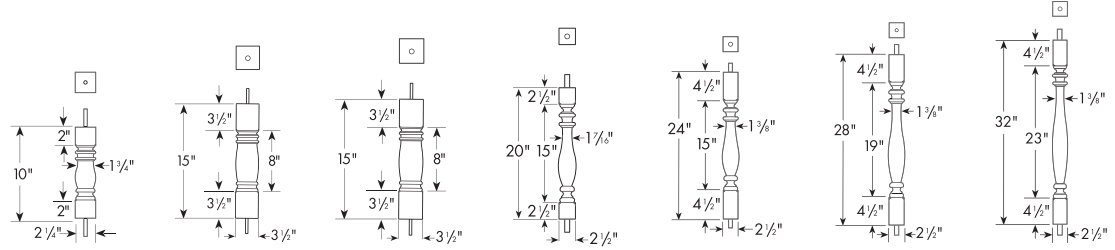
Part Number	BAL2X10AY	BAL2.5X15AY	BAL3X15AY	BAL3X20AY	BAL3X24AY	BAL3X28AY	BAL3X32AY
Maximum Center-to-Center Distance To Meet 4" Rule. *(See Page 2 BL For Details)*	5 $7/8$"	5 $13/16$"	7 $1/16$"	5 $3/8$"	5 $7/16$"	5 $3/8$"	5 $3/8$"
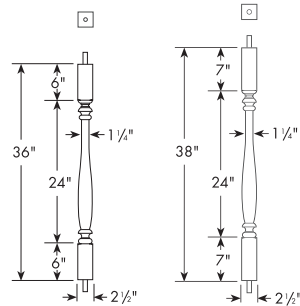
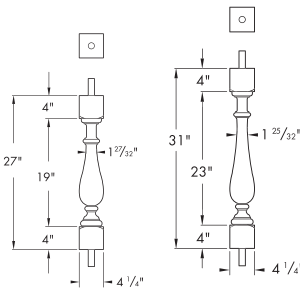| Part Number	BAL3X36AY	BAL3X38AY
Maximum Center-to-Center Distance To Meet 4" Rule. *(See Page 2 BL For Details)*	5 $3/16$"	5 $3/16$"

Ideal for Porch Spandrel application.

6" Balustrade System
Baluster - Classic (CC)

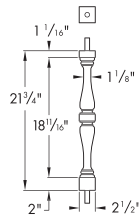| Part Number	BAL4X27CCOB	BAL4X31CCOB
Maximum Center-to-Center Distance To Meet 4" Rule. *(See Page 2 BL For Details)*	5 $13/16$"	5 $11/16$"

6" Balustrade System
Baluster - Charlotte (CH)
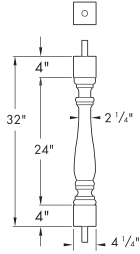
Part Number	BAL3X22CH*
Maximum Center-to-Center Distance To Meet 4" Rule. *(See Page 2 BL For Details)*	5 $1/16$"

Cannot be used for stair applications.
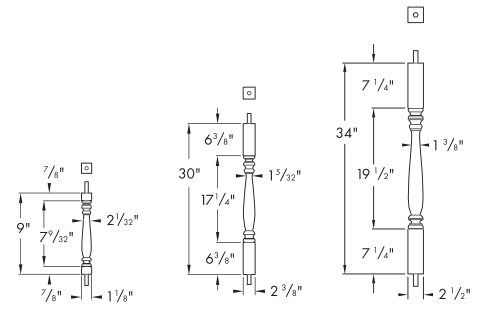
6" Balustrade System
Baluster - Fischer (FI)

Part Number	BAL4X32FI
Maximum Center-to-Center Distance To Meet 4" Rule. *(See Page 2 BL For Details)*	6 $^{3}/_{16}$"

6" Balustrade System
Baluster - Florence (FL)

Part Number	BAL1X9FL	BAL3X30FL	BAL3X34FL
Maximum Center-to-Center Distance To Meet 4" Rule. *(See Page 2 BL For Details)*	4 $^{21}/_{32}$"	5 $^{5}/_{32}$"	5 $^{7}/_{32}$"

6" Balustrade System
Baluster - Logan (LN)
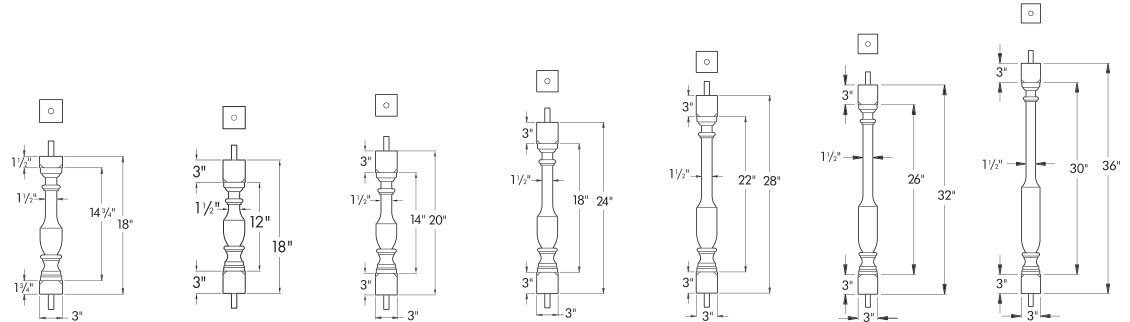
| Part Number	BAL3X18LNOB*	BAL3X18LN	BAL3X20LN	BAL3X24LN	BAL3X28LN	BAL3X32LN	BAL3X36LN
Maximum Center-to-Center Distance To Meet 4" Rule. *(See Page 2 BL For Details)*	5 $^{7}/_{16}$"	5 $^{7}/_{16}$"	5 $^{7}/_{16}$"	5 $^{7}/_{16}$"	5 $^{7}/_{16}$"	5 $^{7}/_{16}$"	5 $^{3}/_{16}$"
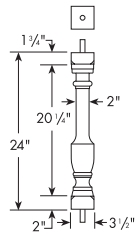
Part Number	BAL4X24LN*
Maximum Center-to-Center Distance To Meet 4" Rule. *(See Page 2 BL For Details)*	5 $^{15}/_{16}$"

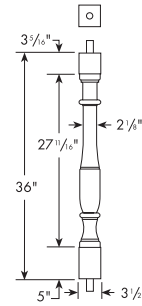*Cannot be used for stair applications.*

6" Balustrade System
Baluster - Marie (ME)
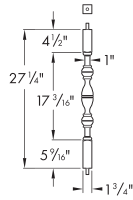
Part Number	BAL2X27ME
Maximum Center-to-Center Distance To Meet 4" Rule. *(See Page 2 BL For Details)*	4 $^{15}/_{16}$"

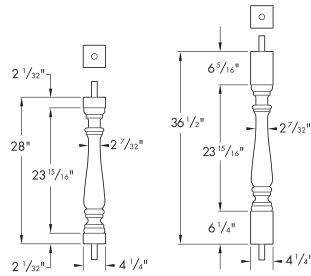## 6" Balustrade System
Baluster - Piedmont (PM)

Part Number	BAL4X36PM
Maximum Center-to-Center Distance To Meet 4" Rule. *(See Page 2 BL For Details)*	5 $^{7}/_{8}$"

6" Balustrade System
Baluster - Riley (RY)

Part Number	BAL4X28RY*	BAL4X37RY
Maximum Center-to-Center Distance To Meet 4" Rule. *(See Page 2 BL For Details)*	6 $^{5}/_{32}$"	6 $^{5}/_{32}$"

*Cannot be used for stair applications.

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6" Balustrade System
Baluster - Woodruff (WF)
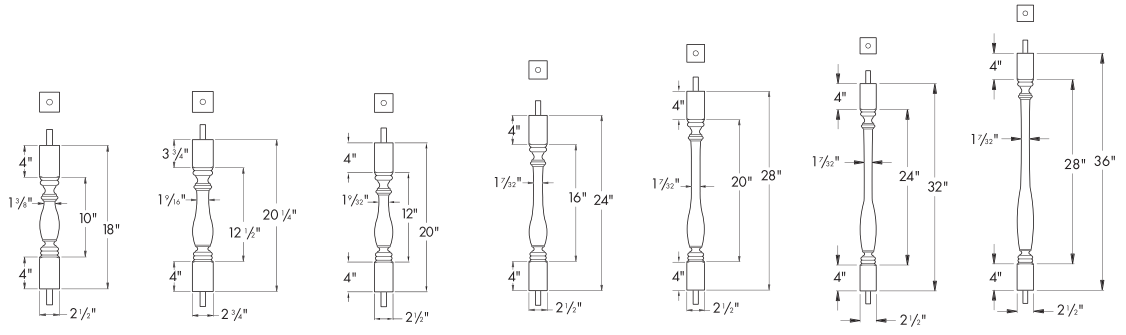
Part Number	BAL3X18WF	BAL3X20WFOB	BAL3X20WF	BAL3X24WF	BAL3X28WF	BAL3X32WF	BAL3X36WF
Maximum Center-to-Center Distance To Meet 4" Rule. *(See Page 2 BL For Details)*	5 1/2"	5 1/2"	5 5/8"	5 1/8"	5 1/8"	5 1/8"	5 1/8"

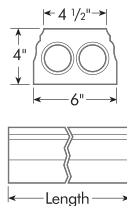## 6" Balustrade System
Top Rail
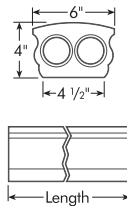
Part Number	Length	Baluster Rail Installation Kit* *(See Installation Guide Page 33)*
BTR6X96	96"	BRK6-7
BTR6X144 *Note: Max. rail span distance for field applications is 96."*	144"	BRK6-7

6"
4"
4 1/2"

Length

*Connects both ends of one 6" Rail to applications.
May be used for corner or butt connections into NP8X48 or PP8X96.
(2 qty.) 4" wide x 1 ½" x 2" Angle Brackets.
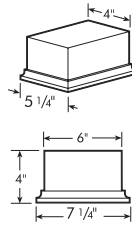(8 qty.) #14 x 2 ½" Stainless Steel Flat Head Screws.*

6" Balustrade System
Bottom Rail

Part Number	Length	Baluster Rail Installation Kit* *(See Installation Guide Page 33)*	Rail Support Block *(See Below)*
BBR6X96	96"	BRK6-7	RSB4X4X6
BBR6X144 *Note: Max. rail span distance for field applications is 96."*	144"	BRK6-7	RSB4X4X6

4 1/2"
4"
6"

Length

*Connects both ends of one 6" Rail to applications.
May be used for corner or butt connections into NP8X48 or PP8X96.
(2 qty.) 4" wide x 1 ½" x 2" Angle Brackets.
(8 qty.) #14 x 2 ½" Stainless Steel Flat Head Screws.*

6" Balustrade System
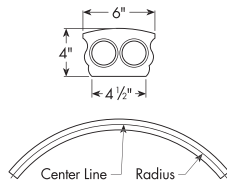## Rail Support Block

Part Number	
RSB4X4X6	*Rail Support Blocks should be placed under the Bottom Rail at a span of every 48" or less. These blocks can be trimmed for height.*

4"
5 1/4"
6"
4"
7 1/4"

6" Balustrade System
Baluster Top Rail Radius

Part Number	Radius	Center Line Length	Baluster Rail Installation Kit* *(See Installation Guide Page 32)*	
BTRR6X75	75"	134" (1/4 Circle)	BRK6-7	

6"
4"
4 1/2"
Center Line   Radius

*Connects both ends of one 6" Rail to applications.
May be used for corner or butt connections into NP8X48 or PP8X96.
(2 qty.) 4" wide x 1 1/2" x 2" Angle Brackets.
(8 qty.) #14 x 2 1/2" Stainless Steel Flat Head Screws.

6" Balustrade System
Baluster Bottom Rail Radius
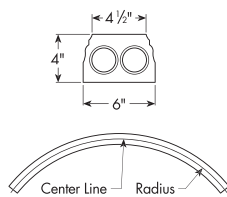
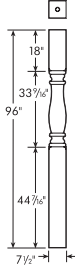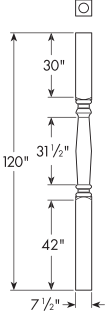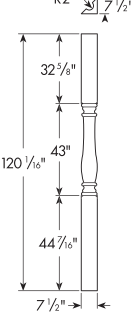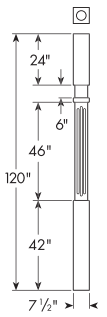| Part Number	Radius	Center Line Length	Baluster Rail Installation Kit* *(See Installation Guide Page 32)*	Rail Support Block *(Page 7 BL)*
BBRR6X75	75"	134" (1/4 Circle)	BRK6-7	RSB4X4X6

4 1/2"
4"
6"
Center Line   Radius

*Connects both ends of one 6" Rail to applications.
May be used for corner or butt connections into NP8X48 or PP8X96.
(2 qty.) 4" wide x 1 1/2" x 2" Angle Brackets.
(8 qty.) #14 x 2 1/2" Stainless Steel Flat Head Screws.

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6" Balustrade System
Porch Post
Post is load bearing and reinforced.*

Part Number	**PP8X96** *Note: SCK8 included with this Porch Post.*	**Part Number**	**PP8X120A** *Note: PPK8 included with this Porch Post.*	**Part Number**	**PPCV8X120** *Note: SCK8 included with this Porch Post.*	**Part Number**	**PPF8X120** *Note: SCK8 included with this Porch Post.*

Porch Post Installation Kit** *(See Installation Guide Page 34)*	SCK8HDW	**Porch Post Installation Kit**** *(See Installation Guide Page 34)*	SCK8HDW	**Porch Post Installation Kit**** *(See Installation Guide Page 34)*	SCK8HDW	**Porch Post Installation Kit**** *(See Installation Guide Page 34)*	SCK8HDW
Load Rating/Dead Load	12000#	**Load Rating/Dead Load**	12000#	**Load Rating/Dead Load**	NONE	**Load Rating/Dead Load**	12000#

**Porch Post can be field trimmed to various heights without losing load rating.
**Hardware included to secure one Porch Post.
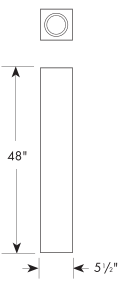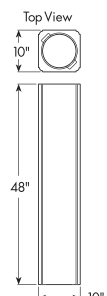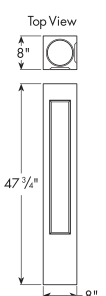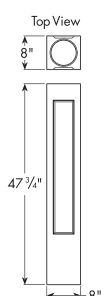 *(2 qty.) Galvanized Mounting Brackets.*
 (4 qty.) #14 x 2" Stainless Steel Sheet Metal Screws.
 Fasteners to mount angle brackets to floor surface not provided, and Trim Collar must be ordered separate.

6" Balustrade System
Newel Post
One piece Post reinforced, height trimable.

Part Number	**NP8X48**	**Part Number**	**NP10X48**	**Part Number**	**NPCP8X48**	**Part Number**	**NPSP8X48**
Newel Post Installation Kit** *(See Installation Guide Page 34)*	NPK8	**Newel Post Installation Kit**** *(See Installation Guide Page 34)*	NPK10	**Newel Post Installation Kit**** *(See Installation Guide Page 34)*	NPK8	**Newel Post Installation Kit**** *(See Installation Guide Page 34)*	NPK8

*NPK8 kit includes hardware to secure one Newel Post and is purchased separately:
 (2 qty.) 3/8" - 16 Hex Nuts.
 (2 qty.) 3/8" - Lock Washers.
 (2 qty.) 3/8" - Flat Washers.
 (1 qty.) 1/4" x 6 1/2" Diameter Steel Top Mounting Plate.
 (2 qty.) 3/8" x 50" Threaded Rods.
 (1 qty.) 1/4" x 3 1/2" x 3 1/2" Octagon Steel Base Plate.
 Fasteners to mount Steel Base Plate to floor surface not provided.

*NPK10 kit includes hardware to secure one Newel Post and is purchased separately:
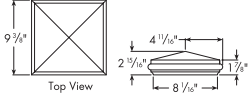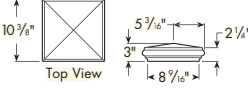 *(1 qty.) Steel Base Plate.*
 (1 qty.) Channel Bracket.
 (1 qty.) 1/2" - 13 Hex Nut.
 (1 qty.) 1/2" Lock Washer.
 (1 qty.) 13" x 72" Threaded Rod.
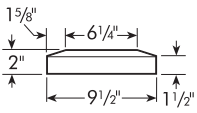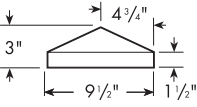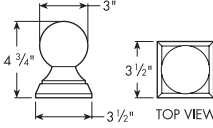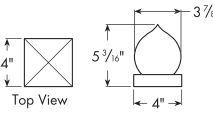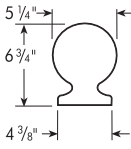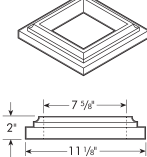
6" Balustrade System
Newel Post Accessories

	Part Number	Coordinating Newel Post Accessories	
	PST8X8FP Fancy Peak	—	
	PST9X9FP Fancy Peak	—	
	PST10X10F Post Top - Flat	B5X7 PST3X5 PST4X5	
	PST10X10P Post Top - Peaked	—	
	PST3X5 Post Top - Ball	PST10X10F	
	PST4X5 Post Top - Ball	PST10X10F	
	B5X7 Ball	PST10X10F	
	TC8 Base Trim Collar	—	

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7" BALUSTRADE SYSTEM

TC8 Trim Collar

PST10X10P Post Top - Peaked

PP8X96 Porch Post
(Installation Kit Included)

BTR7X96 Baluster Top Rail

NP8X48 Newel Post

BAL5X31LN Baluster

TC8 Trim Collar

RSB4X4X6 Rail Support Block

BBR7X96 Baluster Bottom Rail

TC8 Trim Collar

BAL5X31LN Baluster Reinforced	**BTR7X96** Baluster Top Rail Reinforced	**NP8X48** Newel Post Reinforced	**PP8X96** Load-bearing Porch Post Reinforced

BBR7X96 Baluster Bottom Rail Reinforced

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7" Balustrade System
Baluster - Ashley (AY)

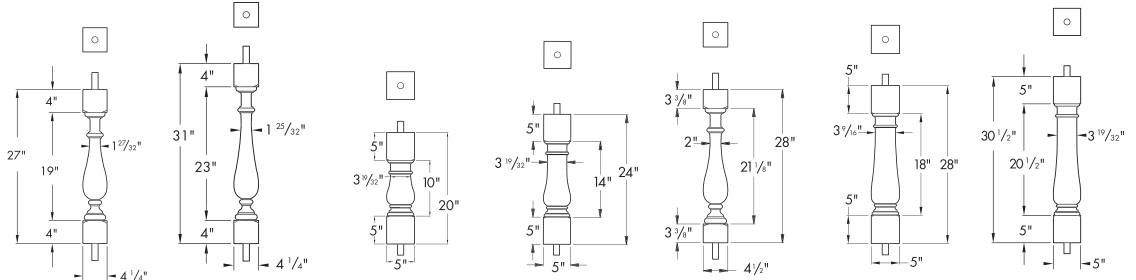| Part Number	BAL4X24AY	BAL5X20AY	BAL5X24AY	BAL5X28AY	BAL5X32AY
Maximum Center-to-Center Distance To Meet 4" Rule. *(See Page 2 BL For Details)*	7 $3/8$"	7 $5/8$"	7 $3/8$"	7 $5/16$"	7 $5/16$"

7" Balustrade System
Baluster - Classic (CC)

Part Number	BAL4X27CCOB	BAL4X31CCOB	BAL5X20CC	BAL5X24CC	BAL5X28CCOB*	BAL5X28CC	BAL5X30CC
Maximum Center-to-Center Distance To Meet 4" Rule. *(See Page 2 BL For Details)*	5 $13/16$"	5 $11/16$"	7 $5/8$"	7 $5/8$"	5 $7/8$"	7 $1/2$"	7 $1/2$"
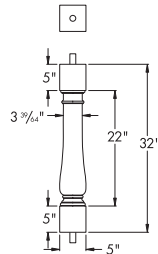
Part Number	BAL5X32CC
Maximum Center-to-Center Distance To Meet 4" Rule. *(See Page 2 BL For Details)*	7 $1/2$"

*Cannot be used for stair applications.

20 BL

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7" Balustrade System
Baluster - Fischer (FI)

Part Number	BAL4X32FI
Maximum Center-to-Center Distance To Meet 4" Rule. *(See Page 2 BL For Details)*	6 ³/₁₆"

7" Balustrade System
Baluster - Beaumont (BE)

Part Number	BAL4X22BE*	BAL5X31BE*	BAL5X34BE
Maximum Center-to-Center Distance To Meet 4" Rule. *(See Page 2 BL For Details)*	6 ⁵/₁₆"	6 ²⁷/₃₂"	6 ⁷/₈"

Cannot be used for stair applications.

7" Balustrade System
Baluster - Jillian (JI)
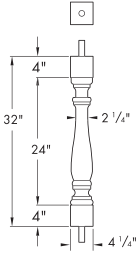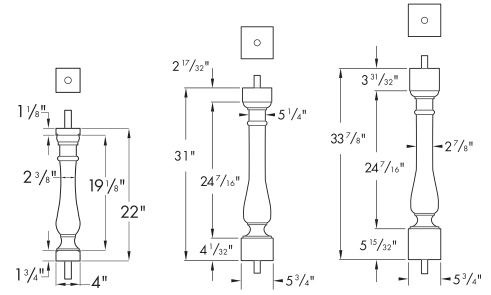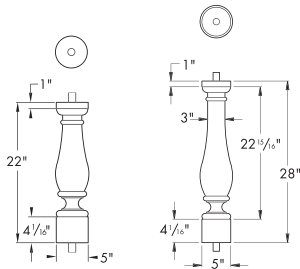

Part Number	BAL5X22JI*	BAL5X28JI*
Maximum Center-to-Center Distance To Meet 4" Rule. *(See Page 2 BL For Details)*	7"	6 ¹⁵/₁₆"

Cannot be used for stair applications.

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7" Balustrade System
Baluster - Logan (LN)
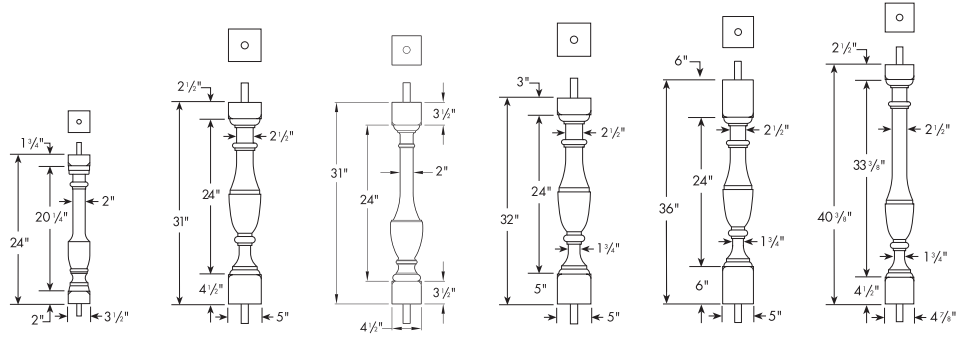
Part Number	BAL4X24LN*	BAL5X31LNOB*	BAL5X31LN	BAL5X32LN	BAL5X36LN	BAL5X40LN
Maximum Center-to-Center Distance To Meet 4" Rule. *(See Page 2 BL For Details)*	5 $^{15}/_{16}$"	5 $^{11}/_{16}$"	5 $^{15}/_{16}$"	5 $^{11}/_{16}$"	5 $^{11}/_{16}$"	5 $^{11}/_{16}$"

*Cannot be used for stair applications.

7" Balustrade System
Baluster - Neuveau (NV)
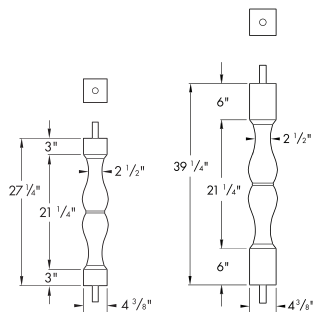
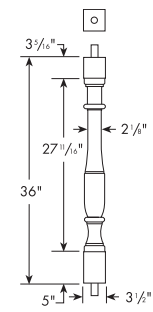| Part Number	BAL4X27NV	BAL4X33NV
Maximum Center-to-Center Distance To Meet 4" Rule. *(See Page 2 BL For Details)*	6 $^{15}/_{32}$"	6 $^{7}/_{16}$"

7" Balustrade System
Baluster - Piedmont (PM)

Part Number	BAL4X36PM
Maximum Center-to-Center Distance To Meet 4" Rule. *(See Page 2 BL For Details)*	5 $^{7}/_{8}$"

![FYPON logo]

7" Balustrade System
Baluster - Riley (RY)
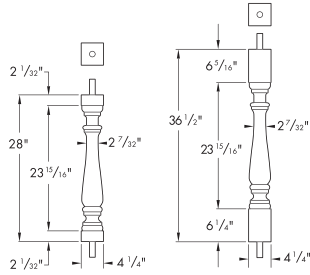
Part Number	BAL4X28RY*	BAL4X37RY
Maximum Center-to-Center Distance To Meet 4" Rule. *(See Page 2 BL For Details)*	6 5/32"	6 5/32"

*Cannot be used for stair applications.

7" Balustrade System
Baluster - Square (SQ)

Part Number	BAL5X28SQ
Maximum Center-to-Center Distance To Meet 4" Rule. *(See Page 2 BL For Details)*	8 13/16"

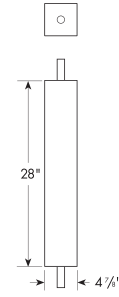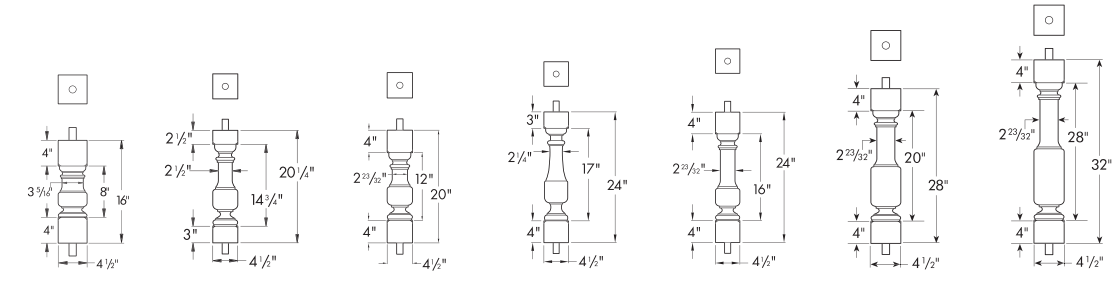## 7" Balustrade System
Baluster - Rosedale (RL)

Part Number	BAL5X16RL	BAL5X20RLOB*	BAL5X20RL	BAL5X24RLOB*	BAL5X24RL	BAL5X28RL	BAL5X32RL
Maximum Center-to-Center Distance To Meet 4" Rule. *(See Page 2 BL For Details)*	7 1/4"	6 7/16"	6 5/8"	6 3/16"	6 5/8"	6 5/8"	6 5/8"
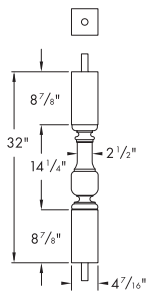
Part Number	BAL5X32RLTB
Maximum Center-to-Center Distance To Meet 4" Rule. *(See Page 2 BL For Details)*	6 7/16"

*Cannot be used for stair applications.