



TL3700 Series Tubular Locksets









Introduction

TL3700 Series

Table of Contents

Introduction
Functions 3
Muséo® Trim Designs
Roses 12
Strikes13
Finishes12
How to Order/Quick Codes 14
Architectural Specifications 16

TL3700 Series Tubular Lock

Corbin Russwin is pleased to present the TL3700 Series of tubular locks. This series is designed to work with Corbin Russwin Muséo® levers. Engineered for ease of installation with the quality you expect from Corbin Russwin, the TL3700 Series will meet and exceed the expectations of the most demanding architects and design professionals. Ideal interior applications include high-end apartments and condos.



General Information

- For doors 1-3/8" (35mm) to 1-3/4" (44mm) thick standard
- 2-3/4" (70mm) backset standard Optional: 2-3/8" (60mm); see quick codes; page 14
- Curved lip T-Strike
- Door prep conforms to ANSI/BHMA A156.115
- Latchbolt brass 1/2" (13mm) projection
- Specify hand of lock on order; easily field reversible
- UL-cUL Fire listing is optional and must be specified FOR A label and lesser class doors, 4' (122cm) x 10' (305cm) single or 8' (244cm) x 10' (305cm) pair. Letter F and UL symbol on armored front indicate listing.
- One-year limited warranty

Visit the Decorative Hardware online product selector at selector.corbinrusswin.com to mix and match door trim and finishes.

45359 08/24



Functions

TL3700 Series

Series/Function	Туре	Description
TL3710 TL3710A	Passage Passage 3 hour	Both levers retract latchIdeal for closets & bedrooms
TL3720 TL3720A	Privacy Privacy 3 hour	 Inside lever always retracts latch Outside lever retracts latch, except when locked by inside push button Closing door unlocks outside lever Includes emergency release Ideal for bathrooms & home offices
TL3750	Half Dummy Trim- Through Bolted	 Lever always rigid No latch included Ideal for pantries & closets Note: Handing of door for dummy trim only depends on side of door lever trim installed.
TL3750S	Half Dummy Trim- Surface Mounted	 Lever always rigid No latch included Ideal for pantries & closets Note: Handing of door for dummy trim only depends on side of door lever trim installed.
TL3770	Full Dummy Trim- Through Bolted	 Levers always rigid No latch included Ideal for sliding doors Note: Handing of door for dummy trim only depends on side of door lever trim installed.
TL3780 TL3780A	Communicating Communicating 3 hour	 Blank rose outside Lever retracts latch Ideal for adjoining rooms Note: Hand door from outside of door.



TL3700 Series

Jackson

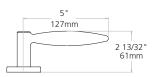
Intuitive shapes, moving with the energetic rhythm of modern life.





105² Lever: Cast

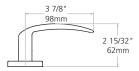
Non-Handed lever





117² Lever: Cast

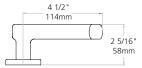
Non-Handed lever





119²

Lever: Cast Handed - Specify hand Non-Reversible

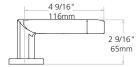




121²

Lever: Cast Handed - Specify hand

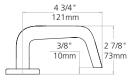
Non-Reversible





126^{1,2}

Lever: Cast Non-Handed lever

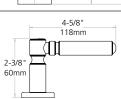




152

Lever: Cast

Non-Handed lever



^{1.} Complies with codes requiring lever to return to within 1/2" (13mm) of door face.

^{2.} Not available in 629 or 630 finish.



TL3700 Series

Salvador

Dreamlike beauty manifested in solid, familiar forms.





106Lever: Cast
Non-handed lever



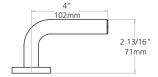


107 Lever: Cast Non-handed lever



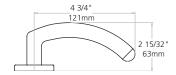


108Lever: Cast
Non-handed lever



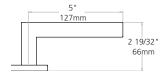


109¹ Lever: Cast Non-Handed lever



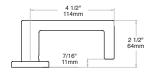


110Lever: Cast
Non-handed lever



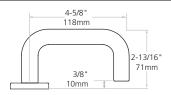


123¹ Lever: Cast Non-handed lever





128¹ Lever: Cast Non-handed lever



^{1.} Complies with codes requiring lever to return to within 1/2" (13mm) of door face.

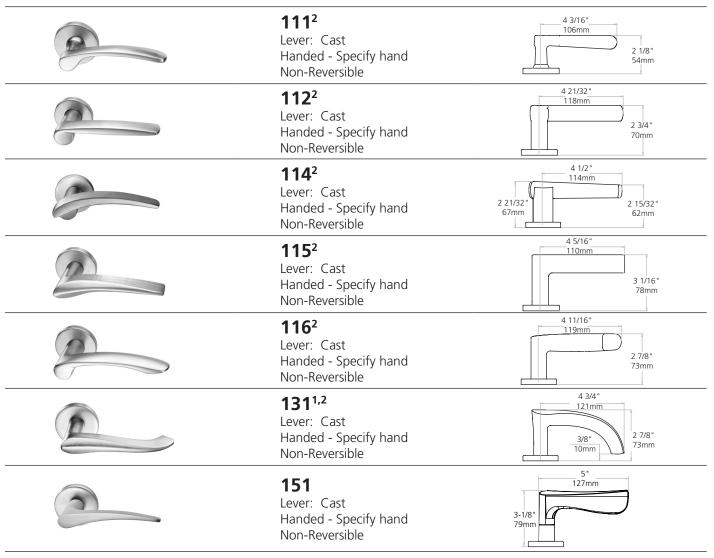


TL3700 Series

Marc

Fluid lyricism expressed through whimsical lines and dynamic contours.





^{1.} Complies with codes requiring lever to return to within 1/2" (13mm) of door face.

^{2.} Not available in 32D or 32 finish.



TL3700 Series

GeorgiaTimeless elegance in forms inspired by the natural world.





102

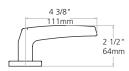
Lever: Cast Non-Handed lever





103

Lever: Cast Non-Handed lever





104²

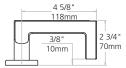
Lever: Cast Non-Handed lever





124¹

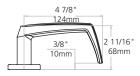
Lever: Cast Non-Handed lever





125¹

Lever: Cast Non-Handed lever



- 1. Complies with codes requiring lever to return to within 1/2" (13mm) of door face.
- 2. Not available in 32D or 32 finish.

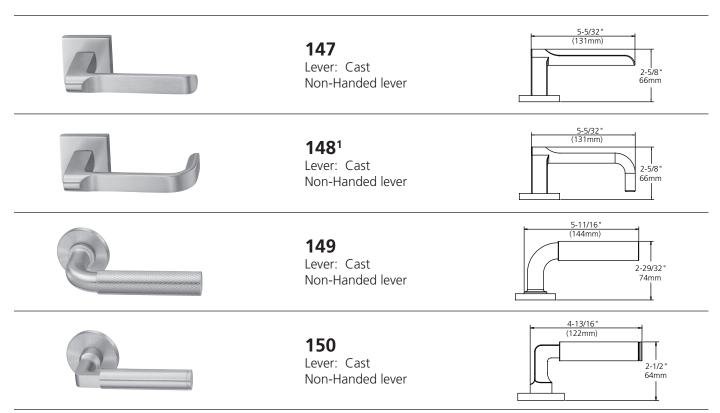


TL3700 Series

Laszlo



Fine art meets function through crafted lines and flowing curves.



^{1.} Complies with codes requiring lever to return to within 1/2" (13mm) of door face.

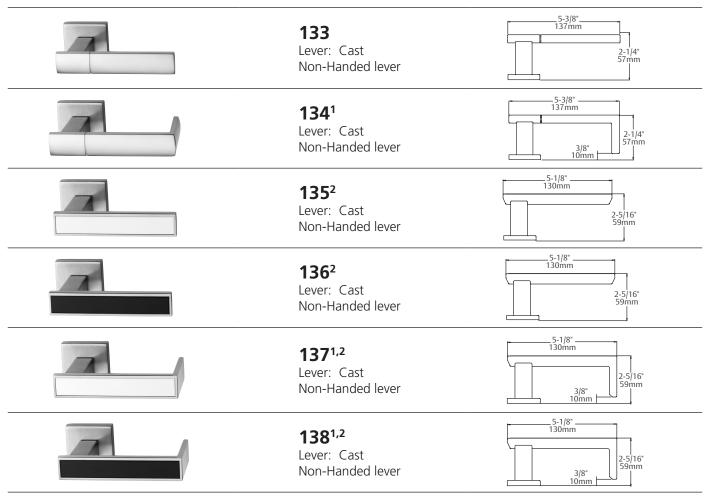


TL3700 Series

Josef



Tribute to the square with beautifully simple, but equally dramatic forms.



^{1.} Complies with codes requiring lever to return to within 1/2" (13mm) of door face.

^{2. 135-138} contain white or back polycarbonate insert



TL3700 Series

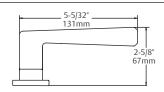


GeorgesEnduring, contemporary pieces that evoke an emotional response with sophisticated design.



139

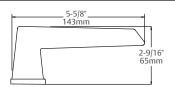
Lever: Cast Non-Handed lever





140¹

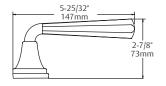
Lever: Cast Handed lever





143¹

Lever: Cast Non-Handed lever



^{1.} Not available with TL3720 or TL3720A



TL3700 Series

Piet

Striking levers with sleek, clean lines.

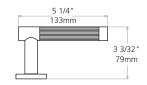


*Refer to page 15 for how to order the Piet Lever Collection.



21G

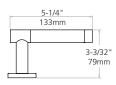
Grooved Insert Lever: Stainless steel Non-Handed Lever





21L

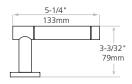
Leather Insert Lever: Stainless steel Non-Handed Lever





21M

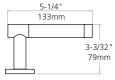
Polished with Satin Insert Lever: Stainless steel Non-Handed Lever





215

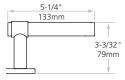
Santoprene™ Insert Lever: Stainless steel Non-Handed Lever





23M

With Raised Band Lever: Stainless steel Non-Handed Lever

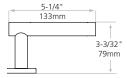




25M

Plain

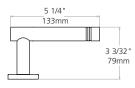
Lever: Stainless steel Non-Handed Lever





27M

Plain with Two Grooves Lever: Stainless steel Non-Handed Lever

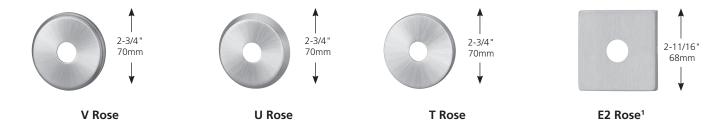


Only available in 629 & 630



TL3700 Series

Muséo Roses





Strikes

TL3700 Series

Curved Lip "T" Strike (standard)

- Brass
- 2-3/4" x 1-1/8" x 1-1/4" lip to center
- Optional lip lengths: 1", 1-1/8", 1-3/8", 1-1/2", 1-3/4", 2", 2-1/4", 2-1/2", 2-3/4", 3"
- To order separately, specify 586L19 x Lip Length x Finish



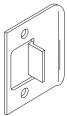
ANSI Curved Lip

- Brass or stainless steel
- 4-7/8" x 1-1/4" x 1-1/4" lip to center
- Optional lip lengths: 1", 1-1/8", 1-3/8", 1-1/2", 1-3/4", 2", 2-1/4", 2-1/2", 2-3/4", 3"
- To order separately, specify 217L13 x Lip Length x Finish
- To order with lockset, specify quick code found on page 14



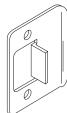
Full Lip Strike

- Brass or stainless steel
- 2-1/4" x 1-3/4" x 1-1/4" lip to center
- No optional lip lengths
- To order with lockset, specify quick code found on page 14
- To order separately specify 680L50M020 x Finish
- Anti-rattle tab



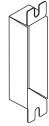
Full Lip Strike - 1/4" Radius Corners

- Brass or stainless steel
- Similar in dimension and function to L50 strike (above) but with radius corners for easy mortising by power tools
- To order with lockset, specify quick code found on page 14
- To order separately specify 680L51M020 x Finish
- Anti-rattle tab



ANSI Wrought Strike Box

 To order with lockset, specify quick code found on page 14. To order separately, specify 120F768.



Copyright © 2007-2024, ASSA ABLOY Access and Egress Hardware Group, Inc. All rights reserved. Reproduction in whole or in part without the express written permission of ASSA ABLOY Access and Egress Hardware Group, Inc. is prohibited. Patent pending and/or patent www.assaabloydss.com/patents

^{1.} Cannot retrofit on existing cylindrical lock door preps with thru-bolt holes outside the 2-1/8" bored hole.



How to Order/Quick Codes

TL3700 Series

Strikes

Lip to Center	ANSI Curved Lip, Specify	T-Strike Curved Lip Box, Specify	Full Lip Specify	Full Lip Radius Corner Specify
1" (25mm)	SA100	SC100	N/A	N/A
1-1/8" (29mm)	SA118	SC118	N/A	N/A
1-1/4" (32mm)	SA114	SC114 (std)	SF114	SFR114
1-3/8" (35mm)	SA138	SC138	N/A	N/A
1-1/2" (38mm)	SA112	SC112*	N/A	N/A
1-3/4" (44mm)	SA134	SC134	N/A	N/A
2" (51mm)	SA200	SC200	N/A	N/A
2-1/4" (57mm)	SA214	SC214	N/A	N/A
2-1/2" (28mm)	SA212	SC212	N/A	N/A
2-3/4" (70mm)	SA234	SC234	N/A	N/A
3" (76mm)	SA300	SC300	N/A	N/A
*Standard for D214				

Door Thickness

Measurement	Specify
1-3/8" (35mm) up to 1-3/4" (44mm)	D138
1-3/4" (44mm) up to 2" (51mm)	(standard)
2" (51mm) up to 2-1/2" (64mm)	D214
(Consult factory if over 2-1/2" (64mm))	

Backset

Measurement	Specify
2-3/4" (70mm)	(standard)
2-3/8" (60mm)	B238 [†]
†1" front supplied standard	

Ordering Examples

TL3700 Series

Quantity	Series/Function	Trim	Finish
25	TL3710	102U	626

Micellaneous Options

Description	Specify
Rounded corners on latch front	M13
1" (25mm) latch front, square corners	M14**
1" (25mm) latch front, rounded corners	M15
ANSI wrought strike box	M17
**Standard for 2-3/8" backset	

Finishes

Description		Specify
ANSI/BHMA 605	Bright Brass	605
ANSI/BHMA 606	Satin Brass	606
ANSI/BHMA 611	Bright Bronze	611
ANSI/BHMA 612	Satin Bronze	612
ANSI/BHMA 613	Dark Oxidized Satin Bronze, Oil Rubbed	613
613E	Dark Oxidized Satin Bronze - equivalent	613E
ANSI/BHMA 613L	Dark Oxidized Satin Bronze, Clear Coated	613L
ANSI/BHMA 618	Bright Nickel Plated	618
ANSI/BHMA 619	Satin Nickel Plated	619
ANSI/BHMA 625	Bright Chromium Plated	625
ANSI/BHMA 626	Satin Chromium Plated	626
ANSI/BHMA 629	Bright Stainless Steel	629
ANSI/BHMA 630	Satin Stainless Steel	630
ANSI/BHMA 722	Black Oxidized Bronze, Oil Rubbed	722
_	Black Suede Powder Coat	BSP
_	White Suede Powder Coat	WSP

NOTE: Piet only offered in stainless steel and BSP finishes only. See page 15 for finish codes.



How to Order Piet Lever Collection

TL3700 Series

Lever Trim and Finish Options















Grooved Insert 21G Leather Insert 21L

Polished with Satin Insert 21M Santoprene™ Insert 21S With Raised Band 23M Plain 25M Plain with Two Grooves 27M

Piet Finish Codes

ANSI/BHMA & Corbin Russwin Finish Code	Piet Code*	Description
630	30	Satin Stainless Steel
629	29	Bright Stainless Steel
N/A	BK	Black (Santoprene™ or leather insert)
N/A	BN	Brown (leather insert)
N/A	00	No Insert
613E	E3	Dark Satin Bronze Equivalent
BSP	BS	Black Suede
WSP	WS	White Suede

^{*}Code used to specify Piet Collection finishes only. Use available finishes list to specify desired finish when ordering.

Piet Lever Descriptions & Available Finishes

Lever Designation	Lever Description	Available Finishes (as ordered)
21G	Grooved Insert	303030, 292929, 293029, 302930, 3E003E, BP00BP, WS00WS
21L	Leather Insert	30BK30, 30BN30, 29BK29, 29BN29, 3EBK3E, BSBKBS, WSBKWS, 3EBN3E, BSBNBS, WSBNWS
21M	Metallic Insert	293029**
215	Santoprene Insert	30BK30, 29BK29, 3E003E, BS00BS, WS00WS
23M	Raised Band	290030**, 290029, 300030, 300029***, 3E003E, BS00BS, WS00WS
25M	Plain	290029, 300030, 3E003E, BS00BS, WS00WS
27M	Two Grooves	290029, 300030, 3E003E, BS00BS, WS00WS

^{**}Two-tone finish - grip of lever is 630, balance of lever is 629. Rose and lock finish will be 629.

Ordering Examples

Rose Options: T, U, V, E2

Quantity	Series/ Function	Trim	Lever Finish	Lock Finish	Hand
2	TL3710	21LU	29BK29	629	RH
5	TL3710	25MT	290029	629	RH

^{***}Two-tone finish - grip of lever is 629, balance of lever is 630. Rose and lock finish will be 630.



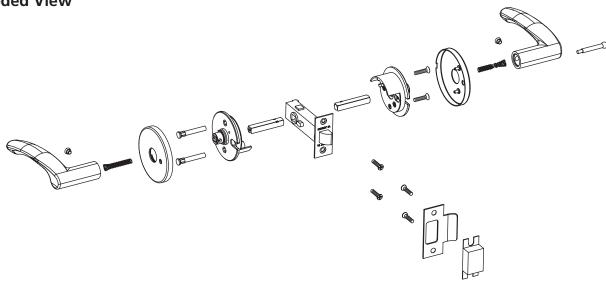
Architectural Specifications

TL3700 Series

TL3700 Series Tubular Lock

- 1. Locksets shall be TL3700 Series as manufactured by Corbin Russwin Architectural Hardware, Berlin, CT.
- 2. Locks shall be non-handed with bi-directional lever operation.
- 3. Locks shall mount in a standard ANSI/BHMA door prep (2-1/8" dia.) without additional throughbolt preps.
- 4. Lockset levers shall be made of solid material with no plastic fillers.
- 5. Locks shall have a 2-3/4" (70mm) backset standard, with 2-3/8" (60mm) offered as an option.
- 6. Strikes shall be non-handed with a curved lip.
- 7. Locks shall have a one year limited warranty.

Exploded View





Notes

TL3700 Series

The ASSA ABLOY Group is the global leader in access solutions. Every day, we help billions of people experience a more open world.

ASSA ABLOY Opening Solutions leads the development within door openings and products for access solutions in homes, businesses and institutions. Our offering includes doors, frames, door and window hardware, mechanical and smart locks, access control and service.



For additional information, contact your ASSA ABLOY Door Security Solutions sales consultant or visit **www.corbinrusswin.com**.

In U.S.

Corbin Russwin 225 Episcopal Road Berlin, CT 06037 Phone: 800-543-3658 Fax: 800-447-6714 www.corbinrusswin.com In Canada

ASSA ABLOY Door Security Solutions Canada 160 Four Valley Drive Vaughan, Ontario Canada L4K 4T9 Phone: 800-461-3007 Fax: 800-461-8989

Fax: 800-461-8989 www.assaabloydss.ca