

# Tecno

Giorgetto Giugiaro 1999

OLIVARI 



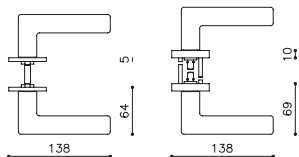
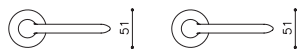
OL182

## Olivari levers made in Italy since 1911

Since 1911 Olivari has been manufacturing levers in Italy. In its century-old history, Olivari has always sought out the maximum in quality, relying on the creativity of the best designers and architects. Though it uses the most advanced technology, Olivari preserves all the artisanal wisdom it has accumulated in over 100 years of history.

tubular

mortise



Measurements are in millimeters

ottone/brass



**CR** cromo lucido  
**625** bright chrome



**NS** supernichel satinato  
**619** satin nickel



**CO** cromo satinato  
**626** satin chrome



**IS** superinox satinato  
**630** satin stainless steel



**ZL** superoro lucido  
**605** bright brass



**DS** superbronzo satinato  
**351** superbronze satin



**TS** superoro satinato  
**606** satin brass

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## tubular specifications

<b>Door Thickness</b>	1-3/8" to 1-7/8" (35mm to 48mm)
<b>Backset</b>	2-3/8" or 2-3/4" (60mm or 70mm)
<b>Faceplate</b>	Square corner - nominal 1" x 2-1/4", 1" edge bore (25mm x 57mm, 25mm edge bore)
<b>Latchbolt</b>	1/2" throw (13mm)
<b>Strike</b>	T strike, 1-1/8" x 2-3/4", round and square corner (29mm x 70mm)

## tubular functions

### 10

Passage

Both levers always free.

### 40

Privacy

Inside lever always retracts latch.  
Outside lever free unless locked by push-pin from inside.  
Turning inside lever, closing door, or utilizing emergency pin on  
outside unlocks outside lever.

### 170

Single dummy trim

Dummy trim for one side of door. Used for door pull or as matching  
inactive trim. Handing must be specified.

### 172

Pair dummy trim

Dummy trim for both sides of the door.

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## mortise specifications\*

<b>Door Thickness</b>	1-3/4" (45mm)
<b>Backset</b>	2-3/4" (70mm)
<b>Armor Front</b>	Standard: 1-1/4" x 8" x 7/32" (32 mm x 203 mm x 6 mm)
<b>Latchbolt</b>	3/4" (19 mm) throw stainless steel latch with anti-friction tongue
<b>Strike</b>	Standard: ANSI curved lip strike 1-1/4" x 4-7/8" (32 mm x 124 mm) x 1-3/16" (30 mm) lip to center with dust box Optional: Extended lip strike options (7/8", 1", 1-1/2", 1-3/4", 2")
<b>Certification</b>	Lock chassis/cases are ANSI/BHMA Grade 1 certified, UL listed for 3-hour fire door

\*Inside lever is always free for immediate egress.

## mortise functions

<p><b>L9010</b> Passage Latch (Ex: Stairwells, Refuse closets)</p>	Latchbolt retracted by lever from either side at all times.	<p><b>L9070</b> Classroom Lock (Ex: Common areas)</p>	Latchbolt retracted by lever from either side unless outside is locked by key. Unlocked from outside by key. Auxiliary latch deadlocks latchbolt when door is locked.
<p><b>L9040</b> Privacy (Ex: Amenities, Bathrooms)</p>	Latchbolt retracted by lever from either side unless outside is locked by inside thumbturn. Turning inside lever or closing door unlocks outside lever. To unlock from outside, remove emergency button, insert emergency thumbturn(furnished) in access hole and rotate.	<p><b>L9080</b> Storeroom Lock (Ex: Mechanical and Storage areas)</p>	Latchbolt retracted by key outside or by lever inside. Outside lever always inoperative. Auxiliary latch deadlocks latchbolt when door is locked.
<p><b>L9050</b> Entrance / Office (Ex: Management office)</p>	Latchbolt retracted by lever from either side unless outside is made inoperative by key outside or by turning inside thumbturn. When outside is locked, latchbolt is retracted by key outside or by lever inside. Outside lever remains locked until thumbturn is returned to vertical or unlocked by key. Auxiliary latch deadlocks latchbolt when door is locked.	<p><b>L9092EL/EU</b> Electrically locking/ unlocking Outside lever Outside cylinder</p>	Outside lever continuously locked (EL) or unlocked (EU) by 12 or 24V DC. Latchbolt retracted by key outside or lever inside. Aux latch deadlocks latchbolt when door is locked.
<p><b>L9453</b> Entrance with Deadbolt (Ex: Apartment Entrance)</p>	Latchbolt retracted by lever from either side unless outside is locked by 20° rotation of thumbturn. Deadbolt thrown or retracted by 90° rotation of thumbturn. When locked, key outside or lever inside retracts deadbolt and latchbolt simultaneously. Outside lever remains locked until thumbturn is restored to vertical position. Throwing deadbolt automatically locks outside lever. Auxiliary latch deadlocks latchbolt when door is locked.		

## available thumbturns

L9040, L9050 and L9453 functions



Cubo



Space Q



Verona Q



Link Q



Verona V



Link ADA

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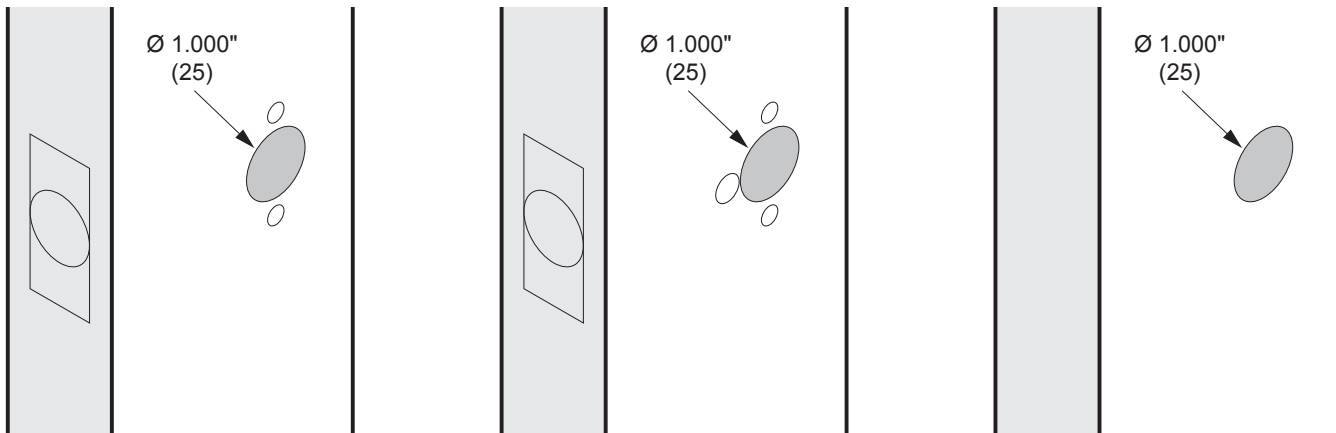
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## how to order

Product	Family	Function	Style	Finish	Backset	Thumbturn
<a href="#">Tubular</a>	PT	10	OL182	CO	2-3/8"	N/A
<a href="#">Mortise</a>	L	9040	OL182	CO	2-3/4"	Link ADA

## door preparation\*



**Model PT10**  
PT-Series Tubular Passage

**Model PT40**  
PT-Series Tubular Privacy

**Model PT170**  
PT-Series Single Dummy (one side)

**Model PT172**  
PT-Series Double Dummy (both sides)

\*Mortise follows L door preparation, except Thumbturn bore hole is larger (.875")

\*PT10 and PT40: Use a bore depth of 3-1/2" for 2-3/8" backset and 4" for a backset of 2-3/4"

## [OlivariDesigns.com](http://OlivariDesigns.com)

[Olivari@allegion.com](mailto:Olivari@allegion.com)

1-833-4OLIVARI (1-833-465-4827)

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## About Allegion

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