

# BOX DOCCIA

Box Ducha ▪ Shower Boxes ▪ Duschkabine ▪ Cabine de Douche

BILOBA



SLASH



COLLIO *final latch*



COLLIO *free*



PIUMA



HIP-ZAC



## Cerniere con sistema idraulico di chiusura automatica integrato Hinges with integrated hydraulic automatic closing system

I nostri sistemi di cerniere oleodinamiche sono caratterizzati da un design pulito ed elegante e si contraddistinguono da qualità elevata e funzionale. Facilità di installazione, massime prestazioni e affidabilità sono i punti cardine dei sistemi oleodinamici.

**BILOBA - Il sistema di cerniere oleodinamiche laterali per porte in vetro**

**SLASH - Il sistema oleodinamico per porte**

Our hydraulic hinge systems are identified with a clear and elegant design and are characterized by a particularly high and functional quality. Ease of installation, maximum performance and reliability are at the forefront in the development and production of hydraulic hinge systems.

**BILOBA - The hydraulic screw-on hinge system for glass doors**

**SLASH - The hydraulic system for doors**

### pp 24 **BILOBA** cerniere laterali / screw-on hinges

#### VA-E-VIENI - DOUBLE ACTION DOOR

**VETRO / MURO**  
GLASS / WALL

FISSAGGIO CENTRALE - CENTRAL FIXING



BL 8010BTJC



BL 825E00

FISSAGGIO OFFSET - OFFSET FIXING



BL 825E10

**VETRO / VETRO**  
GLASS / GLASS

FISSAGGIO CENTRALE - CENTRAL FIXING



BL 8015BTJC



BL 825E50

#### IN BATTUTA - SINGLE ACTION DOOR

**VETRO / MURO**  
GLASS / WALL

FISSAGGIO OFFSET - OFFSET FIXING



BL 8060BT



BL 815E10N

**VETRO / VETRO**  
GLASS / GLASS

FISSAGGIO CENTRALE - CENTRAL FIXING



BL 815E50N

## pp 36 SLASH sistema a pivot/ pivot system

IN BATTUTA - SINGLE ACTION DOOR

VETRO / MURO  
GLASS / WALL

FISSAGGIO CENTRALE - CENTRAL FIXING

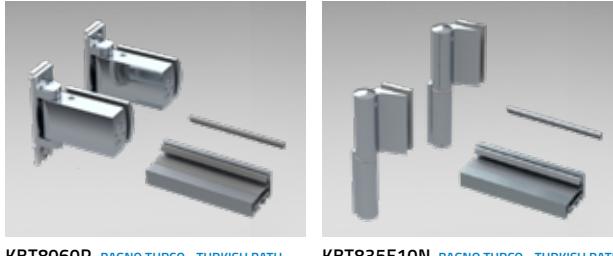


## pp 50 KIT BAGNO TURCO e SAUNA / TURKISH BATH and SAUNAS

IN BATTUTA - SINGLE ACTION DOOR

PROFILO  
PERFIL

FISSAGGIO CENTRALE - CENTRAL FIXING



KBT8060P BAGNO TURCO - TURKISH BATH

KBT835E10N BAGNO TURCO - TURKISH BATH

VETRO / MURO  
GLASS / WALL

FISSAGGIO CENTRALE - CENTRAL FIXING

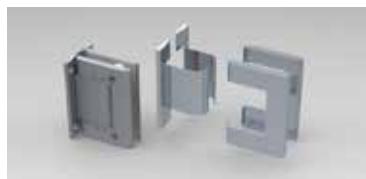


KSN8060 SAUNA - SAUNAS

cerniere laterali / screw-on hinges

**BILOBA****"The hydraulic screw-on hinge system for glass doors"**
 colcom OILDYNAMIC
**VA-E-VIENI - DOUBLE ACTION DOOR**

da / from pp 26

**VETRO / MURO**  
 GLASS / WALL  
 ADJUSTABLE 0° + COVERS


BL 8010BTJC

da / from pp 30

**VETRO / MURO**  
 GLASS / WALL


BL 825E00

**VETRO / VETRO**  
 GLASS / GLASS  
 ADJUSTABLE 0° + COVERS


BL 8015BTJC

**VETRO / VETRO**  
 GLASS / GLASS


BL 825E50



all info here!

**IN BATTUTA - SINGLE ACTION DOOR**

da / from pp 29

**VETRO / MURO**  
 GLASS / WALL


BL 8060BT

da / from pp 34

**VETRO / MURO**  
 GLASS / WALL


BL 815E10N

**VETRO / VETRO**  
 GLASS / GLASS


BL 815E50N



Cerniere oleodinamiche nate per l'applicazione in ambienti umidi. Dotate di tutte le caratteristiche che contraddistinguono l'intera gamma Biloba hanno all'interno un cuore oleodinamico unico per funzionalità, che le rende dei chiudiporta a tutti gli effetti con una chiusura automatica, dolce e controllata dell'anta. Sono coperte da brevetto internazionale ed hanno superato i più severi test di corrosione in AASS.

Bisagras hidráulicas diseñadas para su aplicación en ambientes húmedos. Dotadas de todas las características que distinguen al conjunto de la gama Biloba, incorporan en su interior un corazón hidráulico único que las convierte en auténticos cierrapuertas con cierre automático, suave y controlado de la hoja de la puerta. Están cubiertos por una patente internacional y han superado las pruebas de corrosión AASS más severas.

Designed for application in wet environments, the hydraulic hinges feature all the characteristics of the entire Biloba range, with a hydraulic closing system inside that is unique in terms of functionality, making them fully-fledged door closers with automatic, smooth and controlled closing of the door leaf. They are covered by an international patent and have passed the most stringent AASS corrosion tests.

Ölhydraulische Scharniere, die für die Anwendung in Nassbereichen geschaffen wurden. Sie weisen alle Eigenschaften auf, die das gesamte Biloba-Angebot auszeichnen. Ihr in seiner Funktion einzigartiger ölhydraulischer Kern macht sie zu vollwertigen Türschließern mit automatischem, sanftem und gesteuertem Schließablauf. Sie sind durch ein internationales Patent geschützt und haben die strengsten AASS-Korrosionstests bestanden.

Charnières hydrauliques conçues pour être utilisées dans des environnements humides. Dotées de toutes les caractéristiques qui distinguent l'ensemble de la gamme Biloba, elles renferment un cœur hydraulique unique qui en fait de véritables ferme-portes avec une fermeture automatique, douce et contrôlée du vantail. Couvertes par un brevet international, elles ont passé avec succès les tests de corrosion AASS les plus stricts.

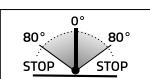
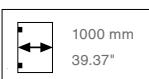


**BL 8010BTJC BILOBA**

**MAX 100 Kg - 220 lbs**



**Box doccia - Shower boxes**



■ Cerniera oleodinamica con regolazione delle velocità di chiusura dell'anta e **regolazione del punto 0°**, specifica per applicazioni in ambienti umidi anche con alte temperature come saune e bagni turchi. Monta tutte le guarnizioni OR del circuito oleodinamico in Viton e perno in acciaio inox AISI 420. Stop a 0 +90° -90°.

■ Bisagra hidráulica con ajuste de la velocidad de cierre de la puerta y **ajuste del punto 0°**; nacida por ambientes húmedos y aplicaciones también con altas temperaturas - como sauna y baño turco. Reúne todos los herrajes OR del circuito hidráulico en Viton y perno en acero inox 420 AISI. Freno en 0° +90° -90°.

■ Hydraulic hinge with adjustment of the closing speed and **zero point adjustability**, conceived for applications in damp environments and also high temperature like saunas and Turkish baths. The o-rings of the hydraulic circuit are made of Viton and the pivot is made of stainless steel AISI 420. Stop at 0° +90° -90°.

■ Hydraulikschwinger mit Feststellung der Türschließgeschwindigkeit der Tür und **0°-Punkt-Regulierung**, konzipiert für Anwendungen in feuchten Milieus und auch hohen Temperaturen wie Saunas und Türkische Bäder. Die O-Ring Dichtungen des hydraulischen Kreises sind aus Viton und der Spindel ist aus Edelstahl AISI 420. Feststellung bei 0° +90° -90°.

■ Charnière hydraulique avec réglage de la vitesse de fermeture et **réglage du point 0°**, conçue pour des applications en milieu humide et/ou avec des températures élevées comme les saunas et hammams. Les bagues du circuit hydraulique sont en caoutchouc et le système pivotant en inox AISI 420. Arrêt à 0°, +90° et -90°.



Alluminio / Aluminium : 14-31-32-62

**! APERTURE VIOLENTE OLTRE I 95° POTREBBERO CAUSARE LO SCAR-DINAMENTO. È CONSIGLIABILE L'APPLICAZIONE DI UN FERMAPORTA VIOLENTE OPENING FURTHER THAN 95° COULD UNHINGE THE DOOR. WE SUGGEST TO INSTALL A DOOR STOP**

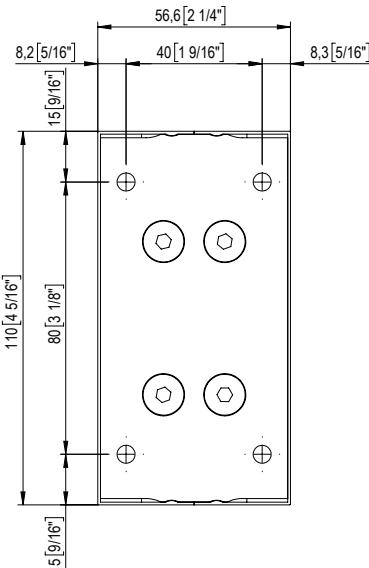
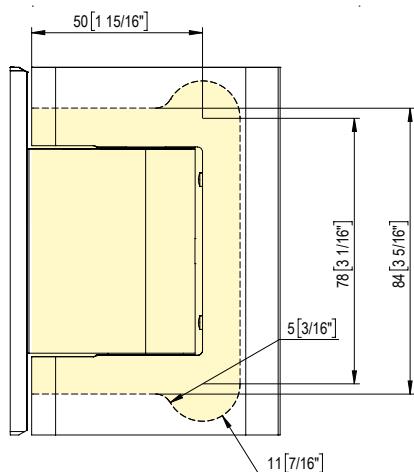
DISPONIBILE ANCHE NELLE VERSIONI: 1) SENZA FERMI A 90° - 2) PER PORTE DI LARGHEZZA INFERIORE A 500 MM UTILIZZARE art.BL 8010BTJC + BL 8010BTJCSOL

Versioni da specificare in fase d'ordine e soggetto a possibili minimi d'ordine. Per ulteriori informazioni contattare l'ufficio commerciale.

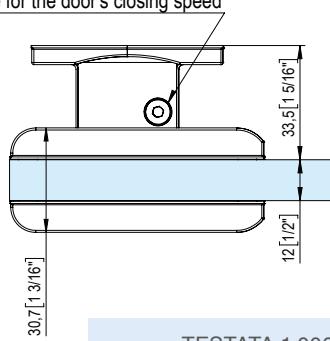
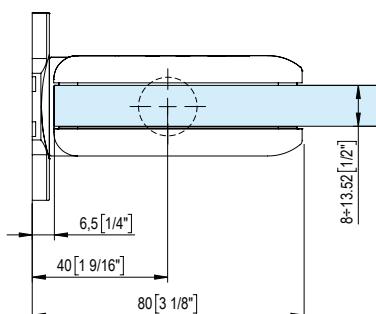
AVAILABLE IN FURTHER TWO VERSIONS: 1) WITHOUT 90° STOP - 2) FOR DOORS WITH WIDTH LESS THAN 500MM USE itemsBL 8010BTJC +BL 8010BTJCSOL

Both have to be specified on being ordered and could be subjected to minimum quantity order. For further information, please get in touch with the export department.

Classificazione secondo normativa - Clasificación según la ley - Classification according to int'l regulation Klassifizierung nach den Vorschriften - Classification selon la norme	
UNI EN 1154 : 2006	3 8 2/5 0 1 4



Valvola di regolazione velocità chiusura anta  
Adjustment valve for the door's closing speed



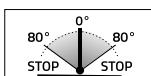
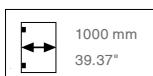
TESTATA 1.000.000 CICLI  
TESTED FOR 1.000.000 CYCLES

## BL 8015BTJC BILOBA

colcom  
OILDYNAMIC

MAX 80 Kg - 176 lbs

Box doccia - Shower boxes



■ Cerniera oleodinamica (vetro-vetro 180°) con regolazione delle velocità di chiusura dell'anta e **regolazione del punto 0°**, specifica per applicazioni in ambienti umidi anche con alte temperature come saune e bagni turchi. Monta tutte le guarnizioni OR del circuito oleodinamico in Viton e perno in acciaio inox AISI 420. Stop a 0 +90° -90°.

■ Bisagra hidráulica (vidrio-vidrio 180°) con ajuste de la velocidad de cierre de la puerta y **ajuste del punto 0°**; nacida por ambientes húmedos y aplicaciones también con altas temperaturas - como sauna y baño turco. Reúne todos los herrajes OR del circuito hidráulico en Viton y perno en acero inox 420 AISI. Freno en 0° +90° -90°.

■ Hydraulic hinge (glass-to-glass 180°) with adjustment of the closing speed and **zero point adjustability**, conceived for applications in damp environments and also high temperature like saunas and Turkish baths. The O-rings of the hydraulic circuit are made of Viton and the pivot is made of stainless steel AISI 420. Stop at 0° +90° -90°.

■ Hydraulikschwinger (Glas-Glas 180°) mit Feststellung der Türschließgeschwindigkeit und **0-Punkt-Regulierung**, konzipiert für Anwendungen in feuchten Milieus und auch höheren Temperaturen wie Saunas und Türkische Bäder. Die O-Ring Dichtungen des hydraulischen Kreises sind aus Viton und der Spindel ist aus Edelstahl AISI 420. Feststellung bei 0° +90° -90°.

■ Charnière hydraulique (verre-verre) avec réglage de la vitesse de fermeture et **réglage du point 0°**, conçue pour des applications en milieu humide et/ou avec des températures élevées comme les saunas et hammams. Les bagues du circuit hydraulique sont en caoutchouc et le système pivotant en inox AISI 420. Arrêt à 0°, +90° et -90°.



Alluminio / Aluminium : 14-31-32-62

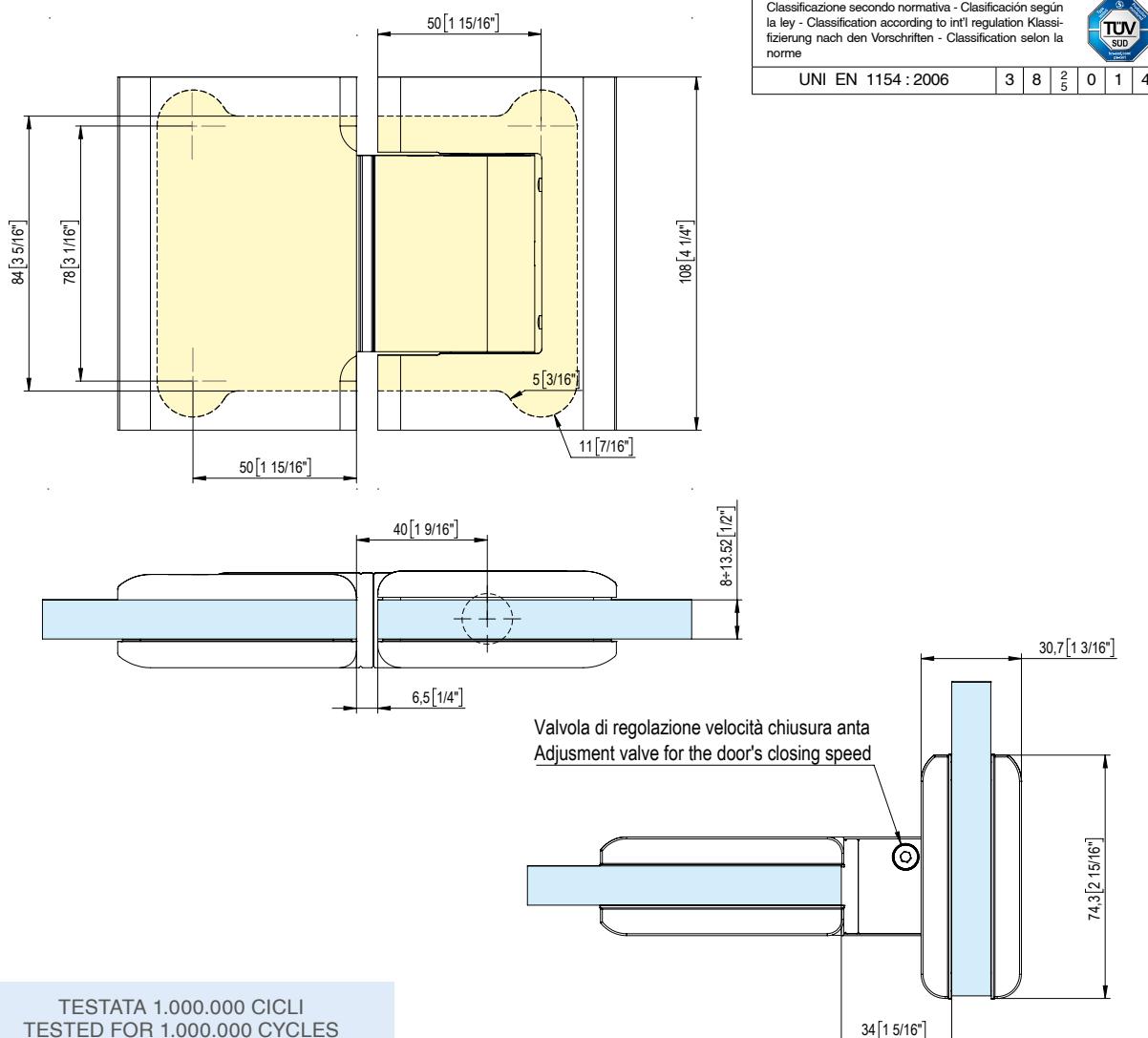
**! APERTURE VIOLENTE OLTRE I 95° POTREBBERO CAUSARE LO SCAR-DINAMENTO. È CONSIGLIABILE L'APPLICAZIONE DI UN FERMAPORTA.**  
**VIOLENT OPENING FURTHER THAN 95° COULD UNHINGE THE DOOR.**  
**WE SUGGEST TO INSTALL A DOOR STOP**

DISPONIBILE ANCHE NELLE VERSIONI: 1) SENZA FERMI A 90° - 2) PER PORTE DI LARGHEZZA INFERIORE A 500 MM UTILIZZARE art.BL 8015BTJC + BL 8015BTJCSOL

Versioni da specificare in fase d'ordine e soggette a possibili minimi d'ordine. Per ulteriori informazioni contattare l'ufficio commerciale.

AVAILABLE IN FURTHER TWO VERSIONS: 1) WITHOUT 90° STOP - 2) FOR DOORS WITH WIDTH LESS THAN 500MM USE items BL 8015BTJC + BL 8015BTJCSOL

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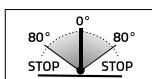


**BL 825E00 BILOBA**

colcom OILDYNAMIC • REGOLABILE / ADJUSTABLE

MAX 60 Kg - 132 lbs

Box doccia - Shower boxes



■ Cerniera idraulica vetro-muro con automatismo di chiusura integrato.  
Stop a 0° +90° -90°. Regolazione allineamento 0° ±3°.

■ Bisagra oleodinámica vidrio-muro con automatismo de cierre integrado.  
Stop 0° +90° -90°. Regulación de ajuste 0° ±3°.

■ Glass-wall hydraulic hinge with integrated closing automation.  
Stop at 0° +90° -90°. Alignment adjustable to 0° ±3°.

■ Hydraulikband Glas/Wand mit integriertem Türschließer.  
Stop 0° +90° -90°. Richtungsregelierung 0° ±3°.

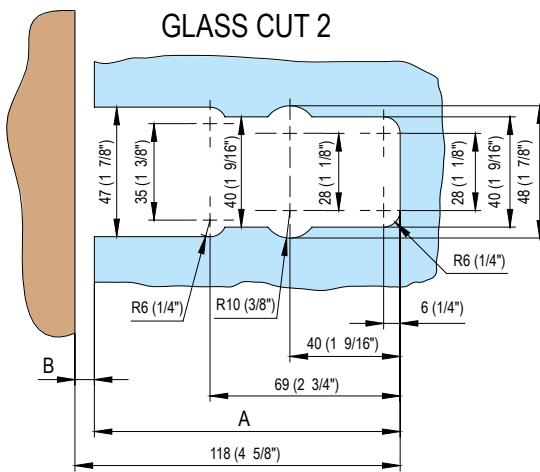
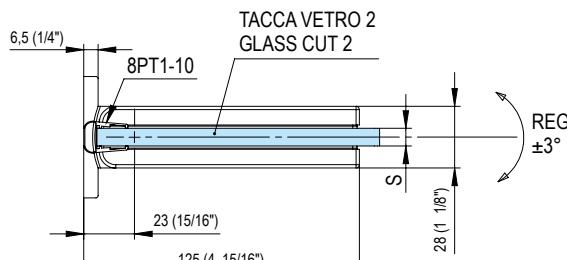
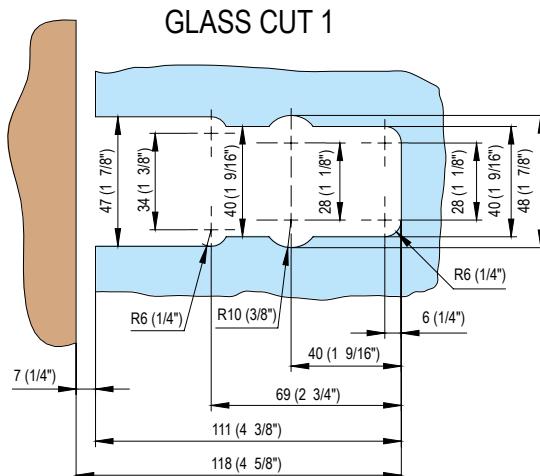
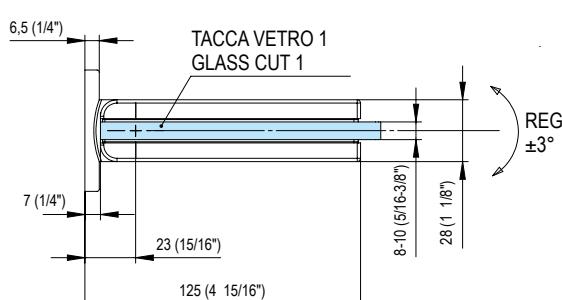
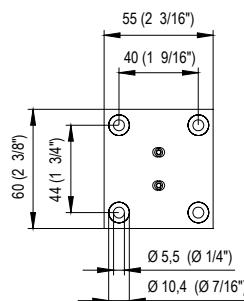
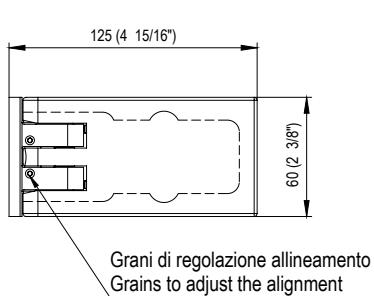
■ Charnière hydraulique verre-mur avec système de fermeture automatique intégré.  
Arrêt à 0°, +90° et -90°. Alignement réglable de 0° jusqu'à +3°.



Zama / Zamak : 14



■ Per porte con peso superiore ai 50 kg e di larghezza oltre 800 mm si consiglia l'utilizzo di n° 3 cerniere ■ Para puertas con un peso superior a los 50 kg y con más de 800 mm de ancho se aconseja utilizar 3 bisagras ■ For doors with weight higher than 50 Kgs and largeness higher than 800 mm we suggest to use 3 hinges ■ Für Türe mit größerem Gewicht als 50 Kgs und größerer Breite als 800 mm schlagen wir die Verwendung von 3 Beschlägen vor ■ Dans le cas d'une utilisation pour une porte dont le poids est supérieur à 50 kg et la hauteur supérieure à 800 mm, nous vous suggérons l'utilisation de 3 charnières

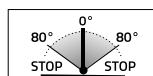


S	A	B
8 (5/16")	112 (4 13/32")	6 (1/32")
10 (3/8")	110 (4 11/32")	8 (5/16")

**BL 825E10 BILOBA**colcom  
**OILDYNAMIC** • REGOLABILE / ADJUSTABLE

MAX 60 Kg - 132 lbs

Box doccia - Shower boxes



■ Cerniera idraulica vetro-muro con automatismo di chiusura integrato.  
Aletta spostata. Stop a 0° +90° -90°. Regolazione allineamento 0° ±3°.

■ Bisagra oleodinamica vidrio-muro con automatismo de cierre integrado.  
Aleta desplazada. Stop 0° +90° -90°. Regulación de ajuste 0° ±3°.

■ Glass-wall hydraulic hinge with integrated closing automation.  
Off-set wing. Stop at 0° +90° -90°. Alignment adjustable to 0° ±3°.

■ Hydraulikband Glas/Wand mit integriertem Türschließfänger  
Verschiebenflosse. Stop 0° +90° -90°. Richtungsregelierung 0° ±3°.

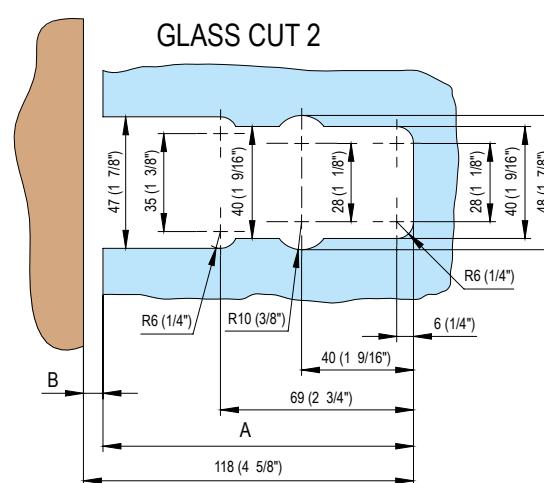
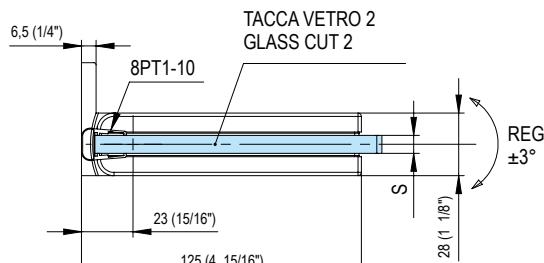
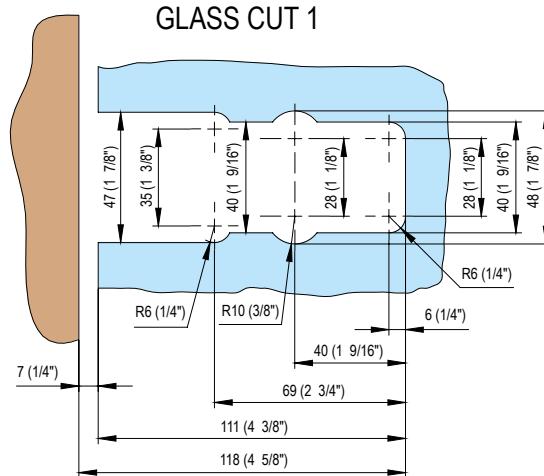
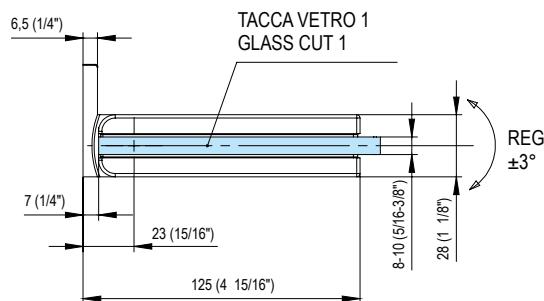
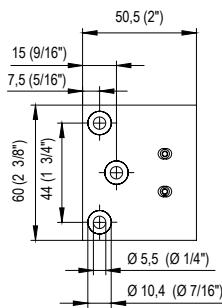
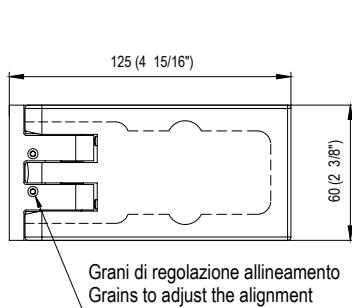
■ Charnière hydraulique verre-mur, à enrage non symétrique, avec système de fermeture automatique intégré. Arrêt à 0° +90° -90°. Alignement réglable de 0° jusqu'à +3°.



Zama / Zamak : 14



• Per porte con peso superiore ai 50 kg e di larghezza oltre 800 mm si consiglia l'utilizzo di n° 3 cerniere  
de ancho se aconseja utilizar 3 bisagras • For doors with weight higher than 50 Kgs and largeness higher than 800 mm we suggest to use 3 hinges • Für Türe mit größerem Gewicht als 50 Kgs und größerer Breite als 800 mm schlagen wir die Verwendung von 3 Beschlägen vor • Dans le cas d'une utilisation pour une porte dont le poids est supérieur à 50 kg et la hauteur supérieure à 800 mm, nous vous suggérons l'utilisation de 3 charnières



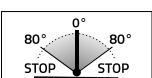
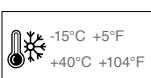
S	A	B
8 (5/16")	112 (4 13/32")	6 (1/32")
10 (3/8")	110 (4 11/32")	8 (5/16")

**BL 825E50 BILOBA**

colcom OILDYNAMIC • REGOLABILE / ADJUSTABLE

MAX 60 Kg - 132 lbs

Box doccia - Shower boxes



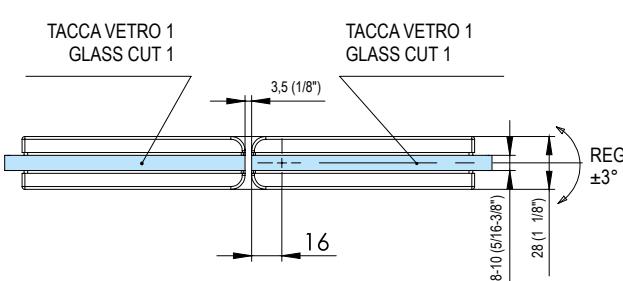
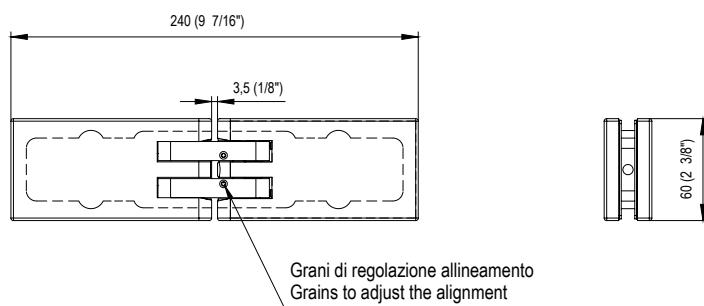
- Cerniera idraulica Vetro-Vetro con automatismo di chiusura integrato. Stop a 0° +90° -90°. Regolazione allineamento 0° ±3°.
- Bisagra oleodinámica vidrio-vidrio con automatismo de cierre integrado. Aleta desplazada. Stop 0° +90° -90°. Regulación de ajuste 0° ±3°.
- Hydraulic glass-glass hinge with integrated closing automatism. Off-set wing. Stop at 0° +90° -90°. Alignment adjustable to 0° ±3°.
- Hydraulikband Glas/Glas mit integriertem Türschließer. Verschiestenflosse. Stop 0° +90° -90°. Richtungsregelierung 0° ±3°.
- Charnière hydraulique verre-verre, à enrage non symétrique, avec système de fermeture automatique intégré. Arrêt à 0° +90° -90°. Alignement réglable de 0° jusqu'à +3°.



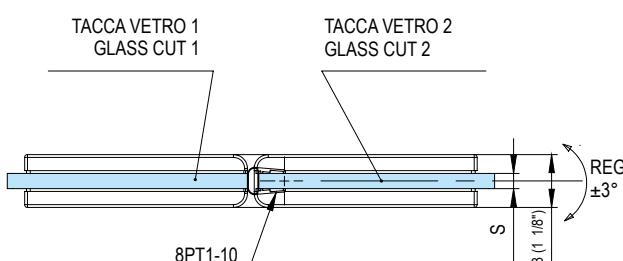
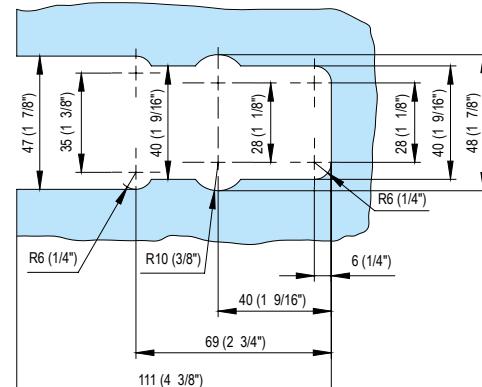
Zama / Zamak : 14



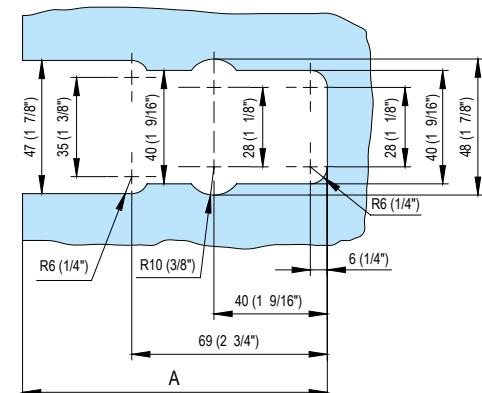
• Per porte con peso superiore ai 50 kg e di larghezza oltre 800 mm si consiglia l'utilizzo di n° 3 cerniere • Para puertas con un peso superior a los 50 kg y con más de 800 mm de ancho se aconseja utilizar 3 bisagras • For doors with weight higher than 50 Kgs and largeness higher than 800 mm we suggest to use 3 hinges • Für Türe mit größerer Breite als 50 Kgs und größerer Breite als 800 mm schlagen wir die Verwendung von 3 Beschlägen vor • Dans le cas d'une utilisation pour une porte dont le poids est supérieur à 50 kg et la hauteur supérieure à 800 mm, nous vous suggérons l'utilisation de 3 charnières



GLASS CUT 1



GLASS CUT 2



S	A
8 (5/16")	108.5 (4 9/32")
10 (3/8")	106.5 (4 3/16")

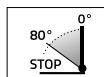
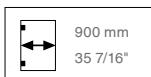
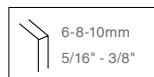


**BL 815E10N BILOBA**

**MAX** 60 Kg - 132 lbs



Box doccia - Shower boxes



■ Cerniera idraulica vetro-muro in battuta, con automatismo di chiusura integrato. Stop a +90°. Chiusura ermetica.

■ Bisagra hidráulica vidrio-pared para puerta con tope, integrada de automatismo de cierre. Stop a + 90 °. Sello hermético.

■ Hydraulic hinge glass-wall with stop and integrated closing automatism. Stop at +90°. Hermetic closing.

■ Hydraulikschwinger Glas-Wand mit Anschlag und integriertem, automatischem Schließmechanismus. Feststellung bei +90°. Hermetische Schließung.

■ Charnière hydraulique mur-verre pour cabines de douche avec système de fermeture automatique. Arrêt à +90°. Fermeture hermétique.



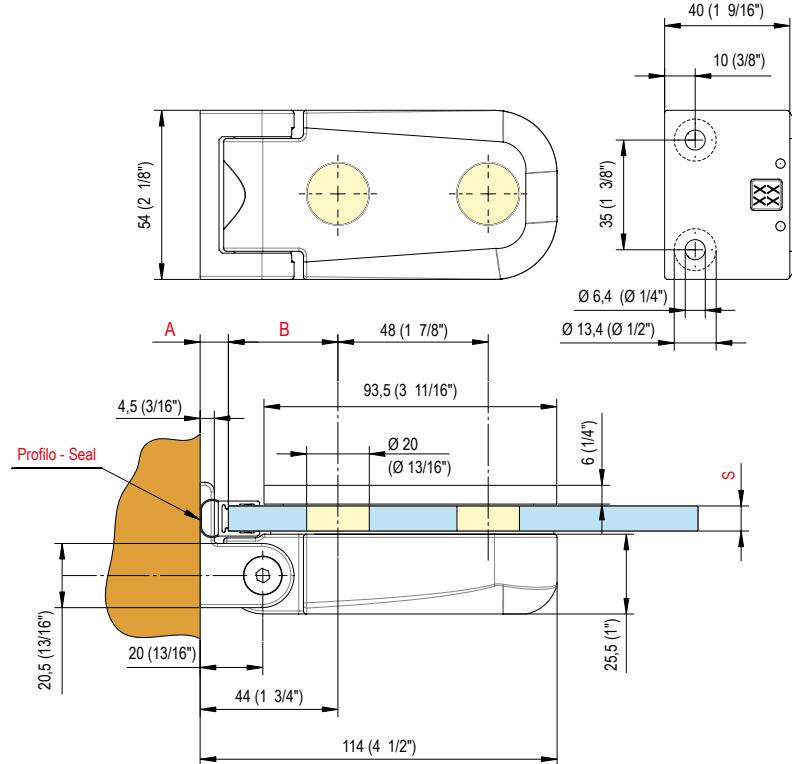
Zama / Zamak : 14



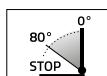
■ Per porte con peso superiore ai 50 kg e di larghezza oltre 800 mm si consiglia l'utilizzo di n° 3 cerniere ■ Para puertas con un peso superior a los 50 kg y con más de 800 mm de ancho se aconseja utilizar 3 bisagras ■ For doors with weight higher than 50 Kgs and largeness higher than 800 mm we suggest to use 3 hinges ■ Für Türe mit größerem Gewicht als 50 Kgs und größerer Breite als 800 mm schlagen wir die Verwendung von 3 Beschlägen vor ■ Dans le cas d'une utilisation pour une porte dont le poids est supérieur à 50 kg et la hauteur supérieure à 800 mm, nous vous suggérons l'utilisation de 3 charnières



! È NECESSARIA UNA BATTUTA IN CHIUSURA IN QUANTO LA CERNIERA HA UNA PRECARICA - THE HINGE IS PRELOADED WHICH MAKES AN END STOP NECESSARY



S	A	B	Profilo - Seal
6	7	37	8PT8-10
8 (5/16")	9 (11/32")	35 (1 3/8")	8PT8-10
10 (3/8")	8 (5/16")	36 (1 13/32")	8PT1-10

**BL 815E50N BILOBA**


■ Cerniera idraulica vetro-vetro in battuta, con automatismo di chiusura integrato. Stop a +90°. Chiusura ermetica.

■ Bisagra hidráulica vidrio-vidrio para puerta con tope, integrada de automatismo de cierre. Stop a + 90 °. Sello hermético.

■ Hydraulic hinge glass-glass with stop and integrated closing automation. Stop at +90°. Hermetic closing.

■ Hydraulikscharnier Glas-Glas mit Anschlag und integriertem, automatischem Schließmechanismus. Feststellung bei +90°. Hermetische Schließung.

■ Charnière hydraulique verre-verre avec système de fermeture automatique. Arrêt à +90°. Fermeture hermétique.



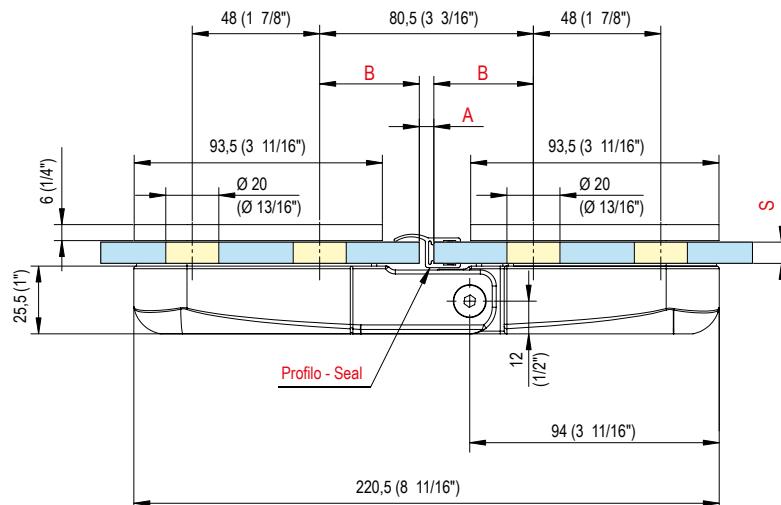
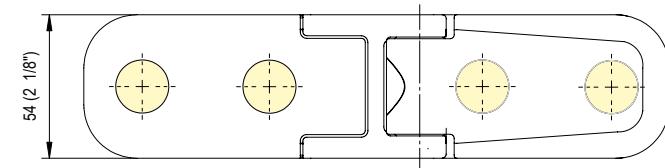
Zama / Zamak : 14



■ Per porte con peso superiore ai 50 kg e di larghezza oltre 800 mm si consiglia l'utilizzo di n° 3 cerniere ■ Para puertas con un peso superior a los 50 kg y con más de 800 mm de ancho se aconseja utilizar 3 bisagras ■ For doors with weight higher than 50 Kgs and largeness higher than 800 mm we suggest to use 3 hinges ■ Für Türe mit größerem Gewicht als 50 Kgs und größerer Breite als 800 mm schlagen wir die Verwendung von 3 Beschlägen vor ■ Dans le cas d'une utilisation pour une porte dont le poids est supérieur à 50 kg et la hauteur supérieure à 800 mm, nous vous suggérons l'utilisation de 3 charnières



! È NECESSARIA UNA BATTUTA IN CHIUSURA IN QUANTO LA CERNIERA HA UNA PRECARICA - THE HINGE IS PRELOADED WHICH MAKES AN END STOP NECESSARY



S	A	B	Profilo - Seal
6	3.5	38.5	8PT8-30
8 (5/16")	5.5 (7/32")	37.5 (1 15/32")	8PT8-30
10 (3/8")	3.5 (1/8")	38.5 (1 17/32")	8PT1-30

sistema oleodinamico / oildynamic system

# SLASH



SL D05E30N



SL D05E32N



SL D05E60N



SL D05E62N



SL D05E70N



SL D05E72N



all info here!

Alluminio / Aluminium - finiture / colors 47

Slash è il primo sistema per box doccia con apertura pivotante e sistema oleodinamico incorporato che consente la chiusura automatica dell'anta. La sua porta ha un'anta battente con il solo telaio superiore e un perno inferiore, che consente di realizzare molteplici soluzioni di box doccia. Il sistema oleodinamico interno con cerniera salvaspazio, permette un passaggio d'ingresso in doccia molto ampio ed un ingombro esterno ridotto. La porta si chiude automaticamente, in modo dolce e controllato, garantendo così massima funzionalità e sicurezza (nella versione SOL il movimento è libero).

Slash es el primer sistema de box ducha con abertura basculante y sistema oleodinamico incorporado; permite el cierre automatico de la hoja. La puerta es con tope; la hoyo se fija al marco por arriba y al perno por abajo. Este se le permite crear múltiples soluciones de box ducha. El sistema hidráulico con bisagra "ahorra espacio", permite un gran acceso a la ducha y menor dimensiones externas. La puerta se cierra de manera automática, suave y controlada, garantizando así la máxima funcionalidad y seguridad (en la versión SOL el movimiento es libre).

Slash is the first shower enclosure system which combines a pivot door with an integrated hydraulic self-closing system. The complete system consists of an upper bar and a bottom pivot hinge only, it allows a wide range of different installation possibilities. The integrated space-saving hydraulic system facilitates a wide and easy shower entrance. The door closes automatically in a gentle and controlled way, providing maximum functionality and safety (the SOL version features free movement).

Slash ist das erste System für Duschen mit Schwenköffnung und integriertem Hydrauliksystem, das die Selbstschließung der Duschtür ermöglicht. Die Drehtür verfügt nur über einen Mechanismus im oberen Rahmen und einen unteren Drehzapfen, die verschiedene Installationsmöglichkeiten der Dusche erlauben. Das integrierte Hydrauliksystem mit raumsparenden Beschlägen, ermöglicht eine breite Öffnung zur Dusche, gleichzeitig wird der externe Bereich nicht eingeschränkt. Die Tür schließt sich automatisch, sanft und kontrolliert und garantiert somit maximale Funktionalität und Sicherheit (in der SOL Version ist die Bewegung frei).

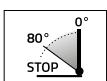
Le Slash est le premier système pour cabine de douche avec ouverture pivotante et système hydraulique intégré qui permet la fermeture automatique de la porte. L'encadrement supérieur de la porte et le pivot bas permettent de réaliser de grandes cabines de douche en coin, avec ou sans panneaux latéraux fixes en verre. Le système hydraulique assure une fermeture douce et contrôlée de la porte, garantissant ainsi performance maximale et sécurité (dans la version SOL, le mouvement est libre). L'ouverture pivotante offre un gain d'espace et un passage large.





**SL D05E30N SLASH**
**OILDYNAMIC**
**MAX 80 Kg - 176 lbs**
**Box doccia - Shower boxes**
**SL D05E30SOL without stop system FREE**

DA SPECIFICARE ALL'ORDINE - SPECIFY AT TIME OF ORDER


**SL D05E30N/08**  
**SL D05E30SOL/08**


Alluminio / Aluminium: 47

- Kit Slash per box doccia in nicchia a tutta larghezza. Stop +90°.
- Kit Slash para box ducha de nicho a anchura total. Stop a +90°.
- Slash niche set wall-wall. One door. Stop at 90°.
- Set Slash für Duschnische Wand-Wand. Eine Tür. +90° Feststellung.
- Kit Slash pour cabine de douche en niche. 1 porte. Arrêt à +90°.

! È NECESSARIA UNA BATTUTA IN CHIUSURA IN QUANTO LA CERNIERA HA UNA PRECARICA - THE HINGE IS PRELOADED WHICH MAKES AN END STOP NECESSARY

**1 kit composto da / kit composed by**

OILDYNAMIC VERSION


**D05E P11N/08 (1X)**  
 (vetro/glass 8mm)

**D05E P11SOL/08 (1X)**  
 (vetro/glass 8mm)


FREE VERSION


**D05E P16SOL (1X)**

**D05E P12N/08 (1X)**  
 (vetro/glass 8mm)

**D05E P30N (1X)**

**D05E P47N (1X)**

**D05E P90 (2X)**

or

**2 necessario aggiungere / necessary to add**Binario superiore  
Upper rail**D05E P40/13 (1,25 mt)**

L ≤ 1300mm (630mm MIN)

**D05E P40/18 (1,75 mt)**

L &gt; 1300mm (1800mm MAX)

(1X)

Copri-binario superiore  
Upper rail cover**D05E P45/09 (0,9 mt)**

(1X) L ≤ 900mm

(2X) L &gt; 900mm

**3 scegli tra / choose between**Profilo a terra  
Ground profile**D05E P55N/13 (1,3 mt)**

L ≤ 1300mm (630mm MIN)

**D05E P55N/18 (1,8 mt)**

L &gt; 1300mm (1800mm MAX)

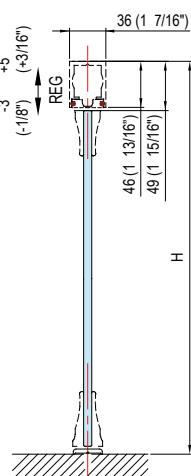
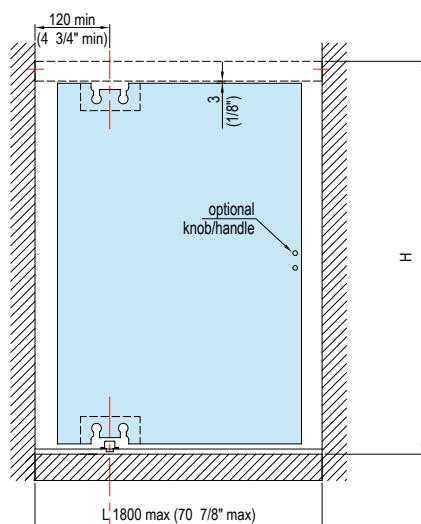
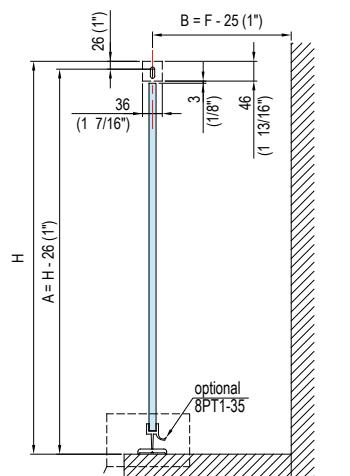
(1X)

Perno a terra  
Ground pin**D05E P50N (1X)**

or

Piastrina fissaggio a terra  
Ground fixing plate**D05E P52 (1X)****OPTIONAL**Profilo deviatore antischiacciamento  
Seal against finger crush
**8PT1-33 (1X)**

# SL D05E30N SL D05E30SOL SLASH

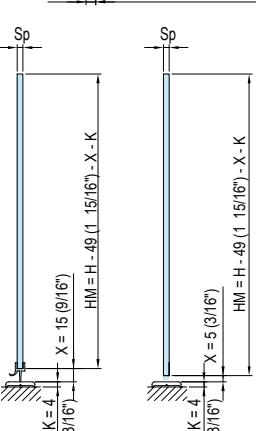
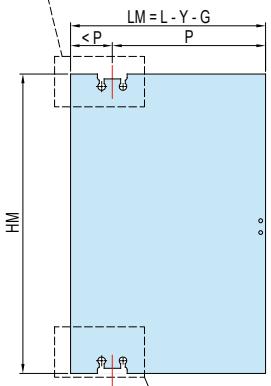
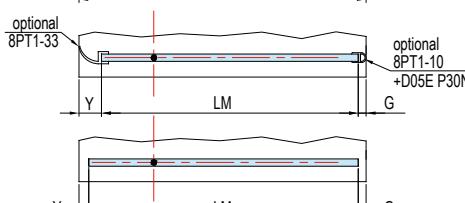
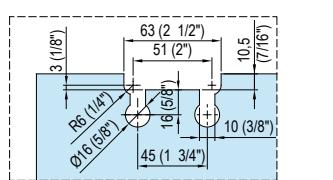


**\* CENTRO DI ROTAZIONE  
ROTATION POINT**

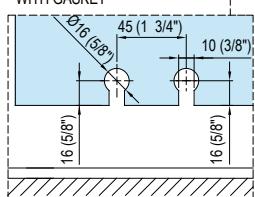
Sp	Y	G
8 (5/16")	18 (23/32")	17 (21/32")

Sp	Y	G
8 (5/16")	18 (23/32")	6 (1/4")

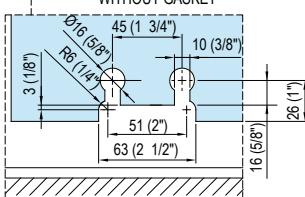
Sp	Y	G
8 (5/16")	3 (1/8")	3 (1/8")



CON GUARNIZIONE  
WITH GASKET



SENZA GUARNIZIONE  
WITHOUT GASKET



\* Definire il passaggio P voluto. Valutare il centro di rotazione e definire la lunghezza LM totale.

Definir el pasaje P deseado. El centro de la vuelta de  
evolucion y definir el ancho total LM.

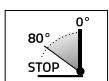
Define the desired passage  $P$ . Consider the rotation point and define the total width  $|LM|$ .

Den gewünschte Durchgang P definieren. Auf den Drehpunkt achten und die Gesamtbreite I M definieren.

Définir le passage P souhaité. Evaluer le centre de rotation et définir la largeur L M totale

**SL D05E32N SLASH**
**OILDYNAMIC**
**80 Kg - 176 lbs**
**Box doccia - Shower boxes**
**SL D05E32SOL without stop system FREE**

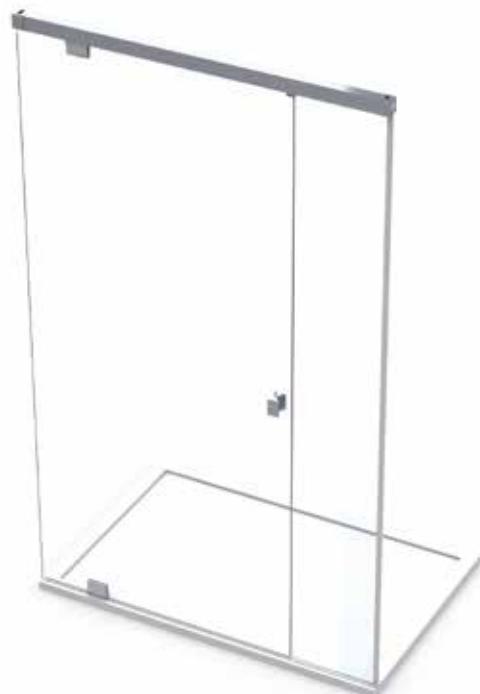
DA SPECIFICARE ALL'ORDINE - SPECIFY AT TIME OF ORDER


**SL D05E32N/08**  
**SL 05E32SOL/08**


Alluminio / Aluminium: 47

- Kit Slash per box doccia in nicchia con vetro fisso frontale. Stop a +90°.
- Kit Slash para box ducha de nicho con vidrio delantero fijo. Stop a +90°.
- Slash niche set wall-wall. 1 door and 1 fixed panel. Stop at 90°.
- Set Slash für Duschnische Wand-Wand. Eine Tür und ein Seitenteil. +90° Feststellung.
- Kit Slash pour cabine de douche en niche. 1 porte et 1 panneau fixe en verre. Arrêt à 90°.

**! È NECESSARIA UNA BATTUTA IN CHIUSURA IN QUANTO LA CERNIERA HA UNA PRECARICA - THE HINGE IS PRELOADED WHICH MAKES AN END STOP NECESSARY**

**1 kit composto da / kit composed by**

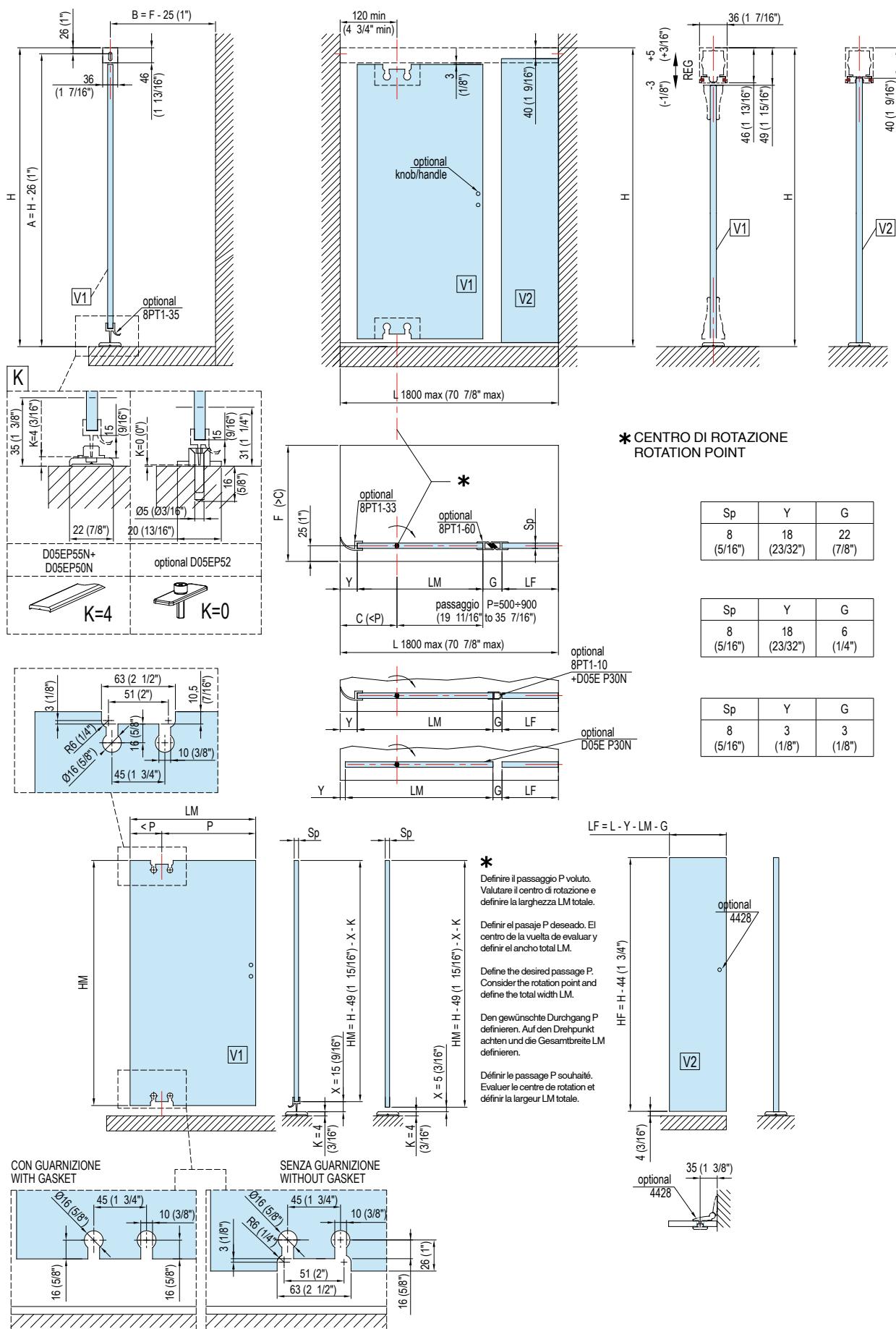
OILDYNAMIC VERSION

**D05E P16 (1X)****D05E P11N/08 (1X)**  
(vetro/glass 8mm)**or**

FREE VERSION

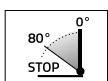
**D05E P16SOL (1X)****D05E P11SOL/08 (1X)**  
(vetro/glass 8mm)**D05E P12N/08 (1X)**  
(vetro/glass 8mm)**D05E P47N (1X)****D05E P90 (2X)****+****2 necessario aggiungere / necessary to add**Binario superiore  
Upper rail**D05E P40/13 (1,25 mt)****L ≤ 1300mm (630mm MIN)****D05E P40/18 (1,75 mt)****L > 1300mm (1800mm MAX)****(1X)**Copri-binario superiore  
Upper rail cover**D05E P45/09 (0,9 mt)****(1X) L ≤ 900mm****(2X) L > 900mm****+****3 scegli tra / choose between**Profilo a terra  
Ground profile**D05E P55N/13 (1,3 mt)****L ≤ 1300mm (630mm MIN)****D05E P55N/18 (1,8 mt)****L > 1300mm (1800mm MAX)****(1X)**Perno a terra  
Ground pin**D05E P50N (1X)****or**
  
**Piastrina fissaggio a terra**  
Ground fixing plate  
**D05E P52 (1X)**
**OPTIONAL**Profilo deviatore antischiacciamento  
Seal against finger crush**8PT1-33 (1X)**
  
**Fermo - Stop**  
**D05E P30N (1X)**

**SL D05E32N** **SL D05E32SOL** **SLASH**



**SL D05E60N SLASH****SL D05E60SOL without stop system FREE**

DA SPECIFICARE ALL'ORDINE - SPECIFY AT TIME OF ORDER


**SL D05E60N/08**  
**SL D05E60SOL/08**


Alluminio / Aluminium: 47

- Kit Slash per box doccia con 2 spalle in vetro. Stop a +90°.
- Kit Slash de ducha con 2 paneles traseros en cristal. Stop a +90°.
- Slash set for shower tray glass-glass . One door. Stop at +90°.
- Set Slash für Glas-Glas Dusche. Eine Tür. Feststellung +90°.
- Kit Slash avec 2 panneaux en verre et une porte. Arrêt à +90°.

! È NECESSARIA UNA BATTUTA IN CHIUSURA IN QUANTO LA CERNIERA HA UNA PRECARICA - THE HINGE IS PRELOADED WHICH MAKES AN END STOP NECESSARY


**1 kit composto da / kit composed by**

OILDYNAMIC VERSION


**D05E P11N/08 (1X)**  
 (vetro/glass 8mm)

or

FREE VERSION


**D05E P11SOL/08 (1X)**  
 (vetro/glass 8mm)

**D05E P12N/08 (1X)**  
 (vetro/glass 8mm)

**D05E P47N (1X)**

**D05E P80 (2X)**

**D05E P30N (1X)**

**D05E P90 (2X)**
**necessario aggiungere / necessary to add**Binario superiore  
Upper rail**D05E P40/13 (1,25 mt)**

L ≤ 1300mm (630mm MIN)

**D05E P40/18 (1,75 mt)**

L &gt; 1300mm (1800mm MAX)

(1X)

Copri-binario superiore  
Upper rail cover**D05E P45/09 (0,9 mt)**

(1X) L ≤ 900mm

(2X) L &gt; 900mm

**3 scegli tra / choose between**Profilo a terra  
Ground profile**D05E P55N/13 (1,3 mt)**

L ≤ 1300mm (630mm MIN)

**D05E P55N/18 (1,8 mt)**

L &gt; 1300mm (1800mm MAX)

(1X)

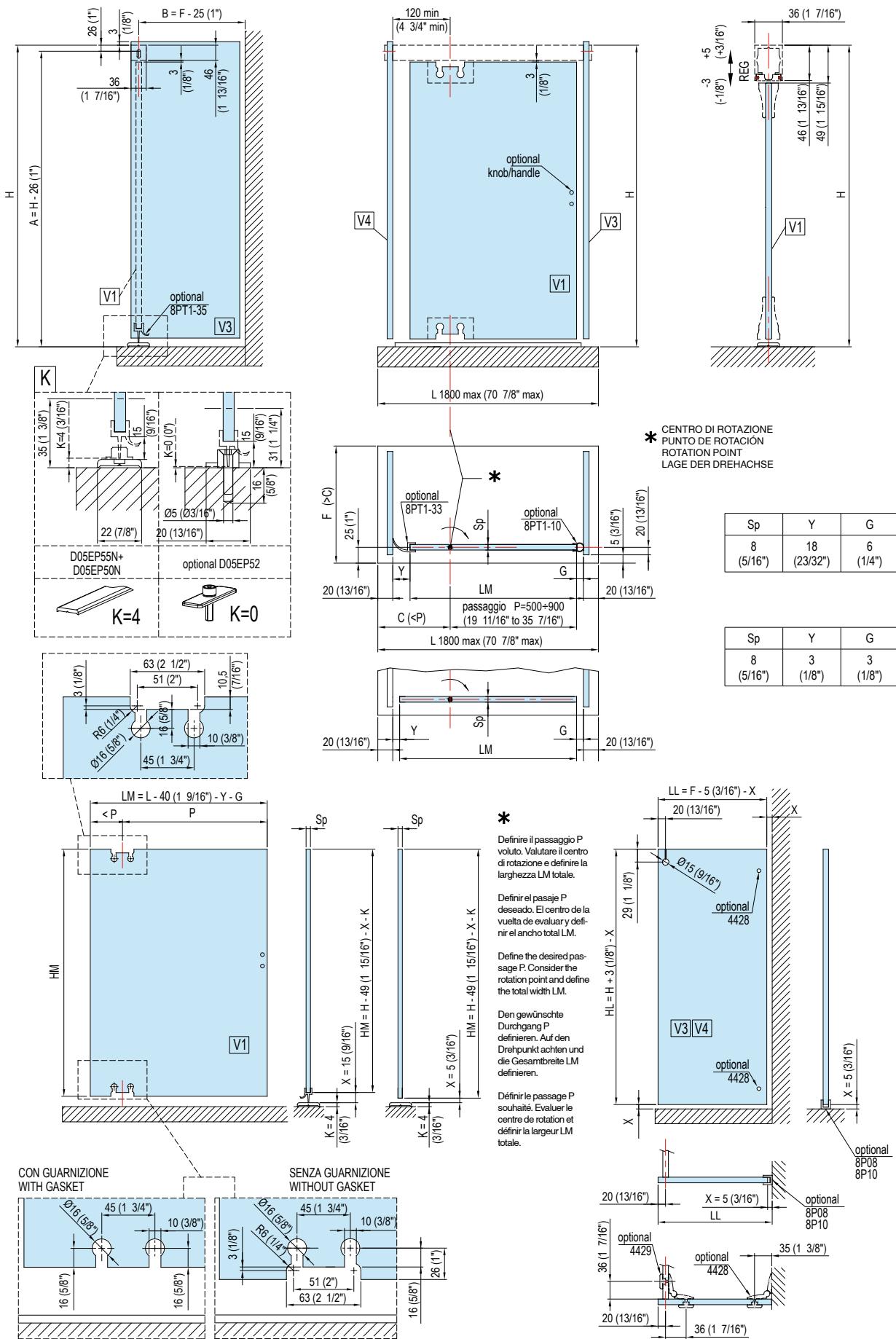
Perno a terra  
Ground pin**D05E P50N (1X)**

or

Piastrina fissaggio a terra  
Ground fixing plate**D05E P52 (1X)****OPTIONAL**Profilo deviatore antischiacciamento  
Seal against finger crush**8PT1-33**

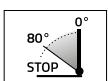
(1X)

**SL D05E60N SL D05E60SOL SLASH**



**SL D05E62N SLASH**
**OILDYNAMIC**
**MAX 80 Kg - 176 lbs**
**Box doccia - Shower boxes**
**SL D05E62SOL without stop system FREE**

DA SPECIFICARE ALL'ORDINE - SPECIFY AT TIME OF ORDER


**SL D05E62N/08**  
**SL D05E62SOL/08**


Alluminio / Aluminium: 47

- Kit Slash per box doccia con 2 spalle in vetro. Con vetro fisso frontale. Stop a +90°.
- Kit Slash de ducha con 2 paneles traseros en cristal. Frente de cristal fijo. Stop a +90°.
- Slash set for shower tray glass-glass. One door and fixed glass. Stop at +90°.
- Set Slash für Glas-Glas Dusche. Eine Tür und ein Seitenteil. +90° Feststellung.
- Kit Slash avec une porte, un panneau fixe en verre et deux panneaux fixes latéraux. Arrêt à +90°.

**! È NECESSARIA UNA BATTUTA IN CHIUSURA IN QUANTO LA CERNIERA HA UNA PRECARICA - THE HINGE IS PRELOADED WHICH MAKES AN END STOP NECESSARY**

**1 kit composto da / kit composed by**

OILDYNAMIC VERSION


**D05E P11N/08 (1X)**  
 (vetro/glass 8mm)
**or**

FREE VERSION


**D05E P11SOL/08 (1X)**  
 (vetro/glass 8mm)

**D05E P47N**  
 (1X)

**D05E P90**  
 (2X)
**2 necessario aggiungere / necessary to add**Binario superiore  
Upper rail**D05E P40/13** (1,25 mt)

L ≤ 1300mm (630mm MIN)

**D05E P40/18** (1,75 mt)

L &gt; 1300mm (1800mm MAX)

(1X)

Copri-binario superiore  
Upper rail cover**D05E P45/09**

(0,9 mt)

(1X) L ≤ 900mm

(2X) L &gt; 900mm

**3 scegli tra / choose between**Profilo a terra  
Ground profile**D05E P55N/13** (1,3 mt)

L ≤ 1300mm (630mm MIN)

**D05E P55N/18** (1,8 mt)

L &gt; 1300mm (1800mm MAX)

(1X)

Perno a terra  
Ground pin**D05E P50N** (1X)**or**Piastrina fissaggio a terra  
Ground fixing plate**D05E P52**

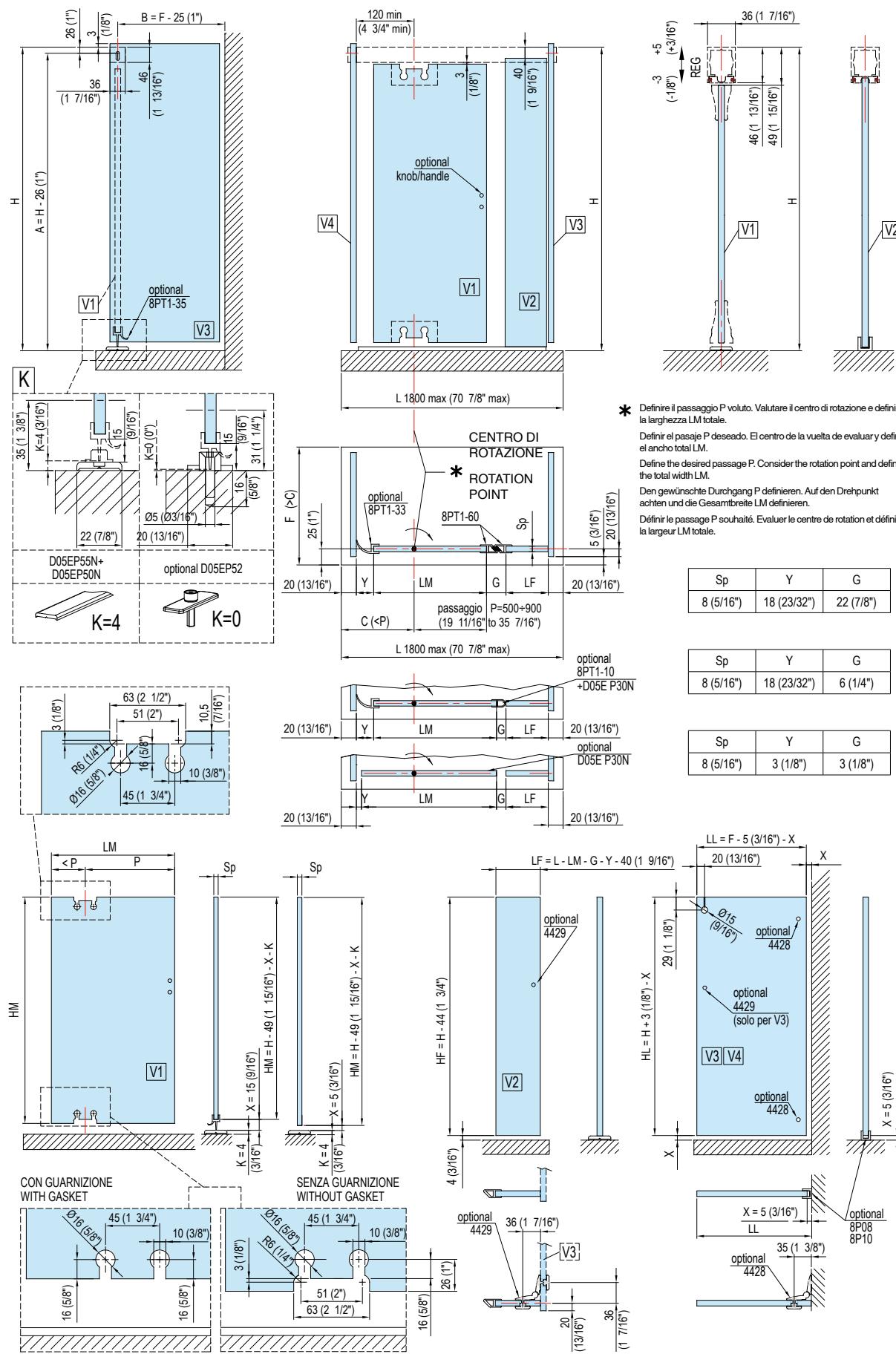
(1X)

**OPTIONAL**Profilo deviatore antischiacciamento  
Seal against finger crush
**8PT1-33**  
 (1X)

Fermo - Stop

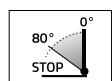

**D05E P30N**  
 (1X)

**SL D05E62N SL D05E62SOL SLASH**



**SL D05E70N SLASH**
**OILDYNAMIC**
**MAX 80 Kg - 176 lbs**
**Box doccia - Shower boxes**
**SL D05E70SOL without stop system FREE**

DA SPECIFICARE ALL'ORDINE - SPECIFY AT TIME OF ORDER


**SL D05E70N/08**  
**SL D05E70SOL/08**


Alluminio / Aluminium: 47

- Kit Slash per box doccia con 1 spalla in vetro. Stop a +90°.
- Kit Slash para box ducha: 1 lado en vidrio. Stop a +90°.
- Set Slash for shower tray wall-glass. One door. Stop at +90°.
- Set Slash für Wand-Glas Dusche. Eine Tür. +90° Feststellung.
- Kit Slash pour cabine de douche avec 1 fixe latéral. Arrêt à +90°.

**! È NECESSARIA UNA BATTUTA IN CHIUSURA IN QUANTO LA CERNIERA HA UNA PRECARICA - THE HINGE IS PRELOADED WHICH MAKES AN END STOP NECESSARY**

**1 kit composto da / kit composed by**

OILDYNAMIC VERSION



D05E P16 (1X)

D05E P11N/08 (1X)  
(vetro/glass 8mm)*or*

FREE VERSION



D05E P16SOL (1X)

D05E P11SOL/08 (1X)  
(vetro/glass 8mm)D05E P12N/08 (1X)  
(vetro/glass 8mm)

D05E P47N (1X)



D05E P80 (1X)



D05E P30N (1X)



D05E P90 (2X)

**necessario aggiungere / necessary to add**Binario superiore  
Upper rail

D05E P40/13 (1,25 mt)

L ≤ 1300mm (630mm MIN)

D05E P40/18 (1,75 mt)

L &gt; 1300mm (1800mm MAX)

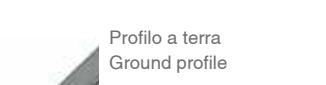
(1X)

Copri-binario superiore  
Upper rail cover

D05E P45/09 (0,9 mt)

(1X) L ≤ 900mm

(2X) L &gt; 900mm

**3 scegli tra / choose between**Profilo a terra  
Ground profile

D05E P55N/13 (1,3 mt)

L ≤ 1300mm (630mm MIN)

D05E P55N/18 (1,8 mt)

L &gt; 1300mm (1800mm MAX)

(1X)

Perno a terra  
Ground pin

D05E P50N (1X)

*or*Piastrina fissaggio a terra  
Ground fixing plate

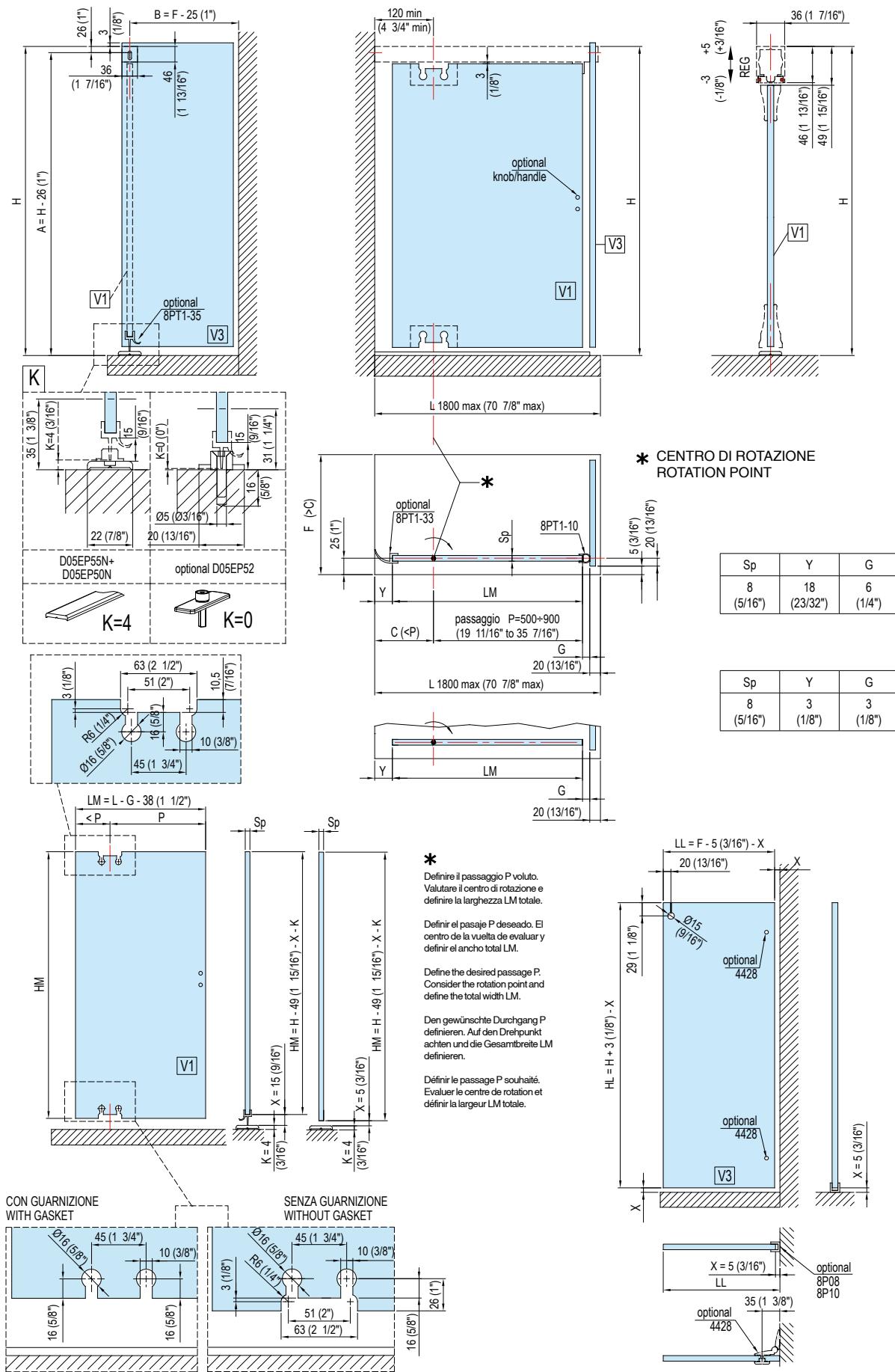
D05E P52 (1X)

**OPTIONAL**Profilo deviatore antischiacciamento  
Seal against finger crush

8PT1-33 (1X)

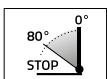


**SL D05E70N SL D05E70SOL SLASH**



**SL D05E72N SLASH**
**OILDYNAMIC**
**MAX 80 Kg - 176 lbs**
**Box doccia - Shower boxes**
**SL D05E72SOL without stop system FREE**

DA SPECIFICARE ALL'ORDINE - SPECIFY AT TIME OF ORDER


**SL D05E72N/08**  
**SL D05E72SOL/08**


Alluminio / Aluminium: 47

- Kit Slash per box doccia con 1 spalla in vetro. Con vetro fisso frontale. Stop a +90°.
- Kit Slash para box ducha: 1 lado en vidrio. Frente de cristal fijo. Stop a +90°.
- Set Slash for shower tray wall-glass. One door and one fixed glass. Stop at +90°.
- Set Slash für Wand-Glas Dusche. Eine Tür und ein Seitenteil. +90° Feststellung.
- Kit Slash pour cabine de douche avec une porte, un panneau fixe en verre et un panneau fixe latéral. Arrêt +90°.

! È NECESSARIA UNA BATTUTA IN CHIUSURA IN QUANTO LA CERNIERA HA UNA PRECARICA - THE HINGE IS PRELOADED WHICH MAKES AN END STOP NECESSARY

**1 kit composto da / kit composed by**

OILDYNAMIC VERSION



D05E P16 (1X)

D05E P11N/08 (1X)  
(vetro/glass 8mm)

or

FREE VERSION



D05E P16SOL (1X)

D05E P11SOL/08 (1X)  
(vetro/glass 8mm)

D05E P47N (1X)

D05E P12N/08 (1X)  
(vetro/glass 8mm)

D05E P90 (2X)



D05E P80 (2X)

+

**2 necessario aggiungere / necessary to add**Binario superiore  
Upper rail

D05E P40/13 (1,25 mt)

L ≤ 1300mm (630mm MIN)

D05E P40/18 (1,75 mt)

L &gt; 1300mm (1800mm MAX)

(1X)

Copri-binario superiore  
Upper rail cover

D05E P45/09 (0,9 mt)

(1X) L ≤ 900mm

(2X) L &gt; 900mm

+

**3 scegli tra / choose between**Profilo a terra  
Ground profile

D05E P55N/13 (1,3 mt)

L ≤ 1300mm (630mm MIN)

D05E P55N/18 (1,8 mt)

L &gt; 1300mm (1800mm MAX)

(1X)

Perno a terra  
Ground pin

D05E P50N (1X)

or

Piastrina fissaggio a terra  
Ground fixing plate

D05E P52 (1X)

**OPTIONAL**Profilo deviatore antischiacciamento  
Seal against finger crush

8PT1-33 (1X)

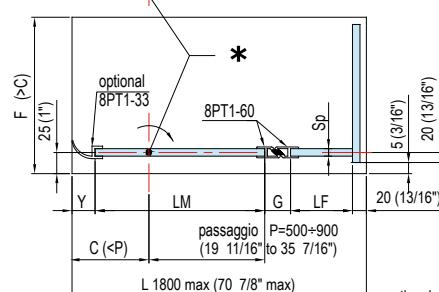
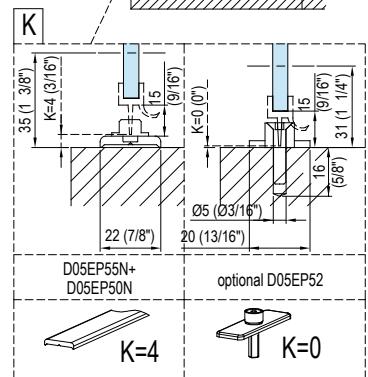
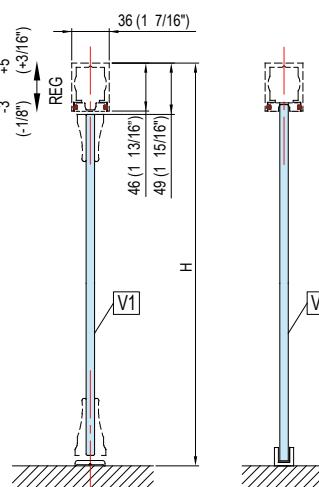
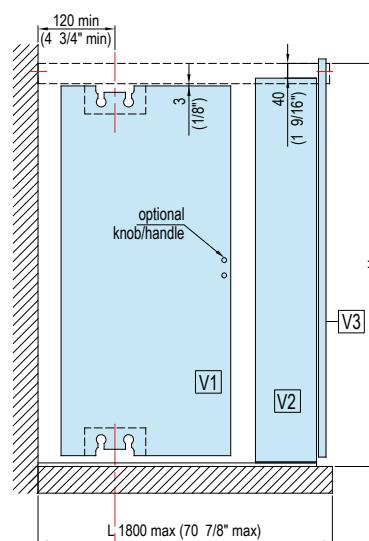
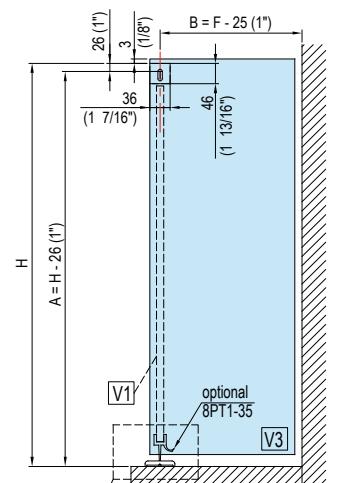
Fermo - Stop



D05E P30N (1X)



# SL D05E72N SL D05E72SOL SLASH



Definire il passaggio P voluto. Valutare il centro di rotazione e definire la larghezza LM totale.

\* Definir el pasaje P deseado. El centro de la vuelta de evaluar y definir el ancho total LM.

Define the desired passage P. Consider the rotation point and define the total width LM.

Den gewünschte Durchgang P definieren. Auf den Drehpunkt achten und die Gesamtbreite LM definieren.

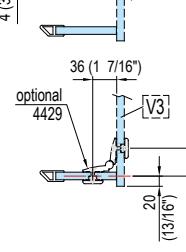
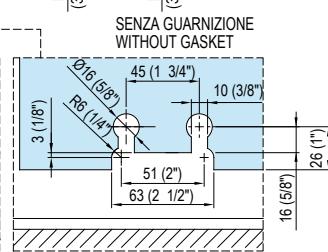
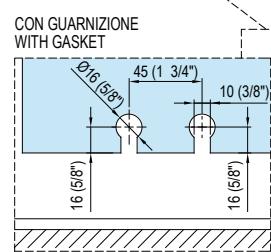
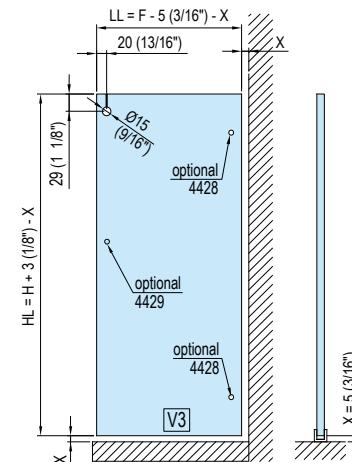
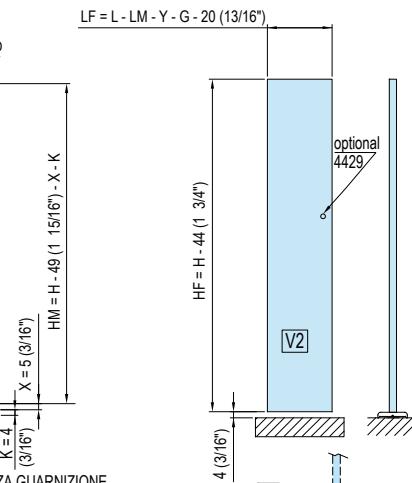
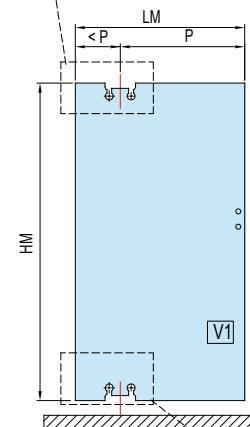
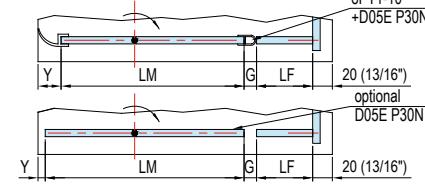
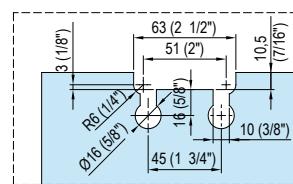
Définir le passage P souhaité. Evaluer le centre de rotation et définir la largeur LM totale.

## \* CENTRO DI ROTAZIONE ROTATION POINT

Sp	Y	G
8 (5/16")	18 (23/32")	22 (7/8")

Sp	Y	G
8 (5/16")	18 (23/32")	6 (1/4")

Sp	Y	G
8 (5/16")	3 (1/8")	3 (1/8")



kit oleodinamico / oildynamic kit

# KIT BAGNO TURCO e SAUNA

 colcom OILDYNAMIC

IN BATTUTA - SINGLE ACTION DOOR

da / from pp 52

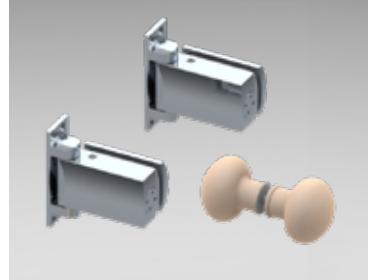
PROFILO  
PERFIL



KBT8060P BAGNO TURCO - TURKISH BATH

da / from pp 56

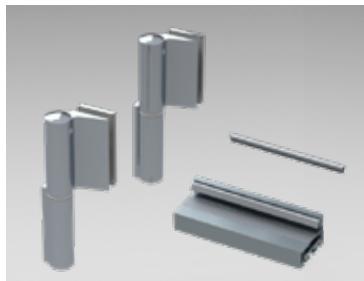
VETRO / MURO  
GLASS / WALL



KSN8060 SAUNA - SAUNAS



all info here!



KBT835E10N BAGNO TURCO - TURKISH BATH



Il cuore dei kit per Bagno turco sono costituiti dalle cerniere Biloba ed Evo, nella speciale finitura 02, ossidazione profonda 20 micron. Entrambi i kit consentono di contenere efficacemente l'uscita del vapore. Nei kit Bagno turco il pomolo in legno o il maniglione sono optional e la scelta è a discrezione del cliente.

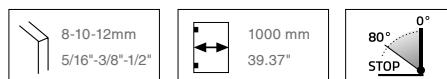
El centro de los kits para baños de vapor es constituido por las bisagras Biloba y Evo, en el especial acabado 02, anodización profunda 20 micrones. Ambos los kits permiten la contención eficaz del vapor. En los kits para baño de vapor, pomo o manillas son opcionales y a discreción del cliente.

The centre of the kit for steam baths lies in the hinges Biloba and Evo, in the special finish 02, a 20-micron deep anodization. Both kits allow an efficient steam containment. In the steam bath kits, wooden knob or handle are optional, at the customer's discretion.

Das Herzstück der türkischen Badesets liegt in den Biloba- und Evo-Scharnieren mit der speziellen 02-Oberfläche und einer 20 Mikrometer tiefen Oxidation. Bei den türkischen Badesets sind der Holzknau oder der Griff optional und die Wahl liegt im Ermessen des Kunden.

Le cœur des kits bain turc est constitué des charnières Biloba et Evo, en finition spéciale 02, oxydation profonde 20 microns. Les deux kits vous permettent de contenir efficacement le débit de vapeur. Dans les kits bain turc, le bouton en bois ou la poignée sont optionnels et le choix est à la discrédition du client.



**KBT8060P Kit BAGNO TURCO**


Il kit KBT8060P per il Bagno Turco è composto da 2 cerniere 8060PBT e dai profili: 2x P35E60/29 da 2,9 metri + 1x P35E60/14 da 1,4 metri. Stop a +90°.

El kit de baño de vapor es con dos bisagras 8060PBT y perfiles: 2x P35E60/29 de 2,9 metros + 1x P35E60/14 da 1,4 metros. Freno a +90°.

The steam baths set comprises of: 2 hinges 8060PBT, 2 profiles P35E60/29 in lengths of 2.9 meters + 1x P35E60/14 in lengths of 1.4 meters. Stop at +90°.

Der Bausatz für Dampfbäder besteht aus 2 Bändern 8060PBT und je zwei Profilen: 2x P35E60/29 beide 2,9 Meter lang + 1x P35E60/14 beide 1,4 Meter lang. Feststellung bei +90°.

Le kit pour hammams est composé de 2 charnières 8060PBT et des profils: 2x P35E60/29 de 2,9 mètres + 1x P35E60/14 de 1,4 mètres. Arrêt à +90°.



Alluminio / Aluminium: 02-05

**Compreso / Included****P35E60/29 (2X)**

L= 2900mm

**P35E60/14 (1X)**

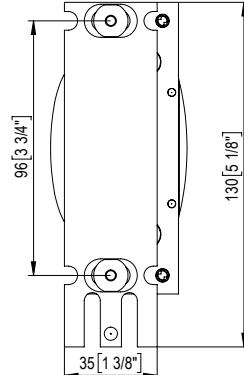
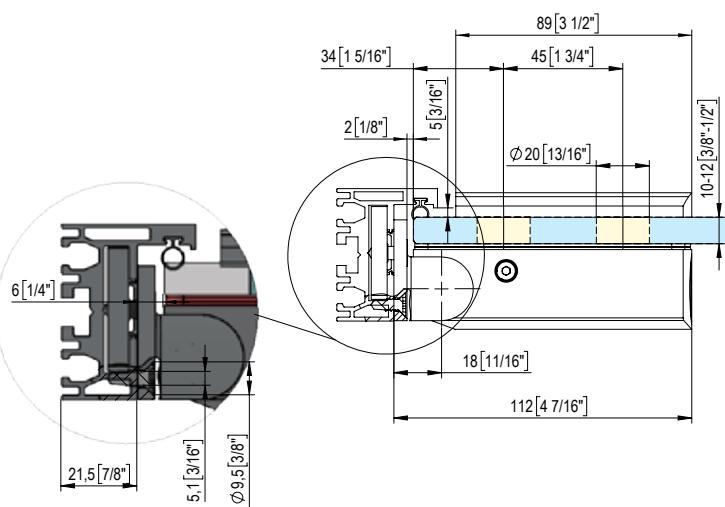
L= 1400mm

**guarnizione / seal****P35EJ04/8 (1X)**

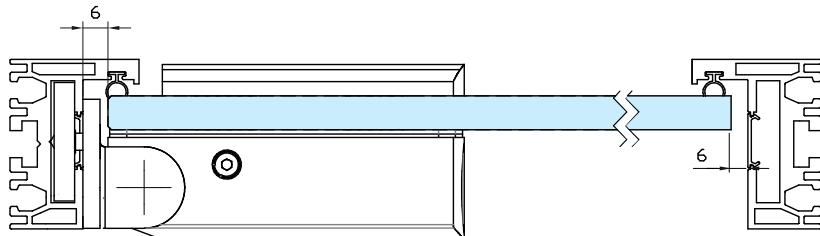
L= 8000mm

P35EJ04/8BL nera-black

P35EJ04/8GR grigio-grey

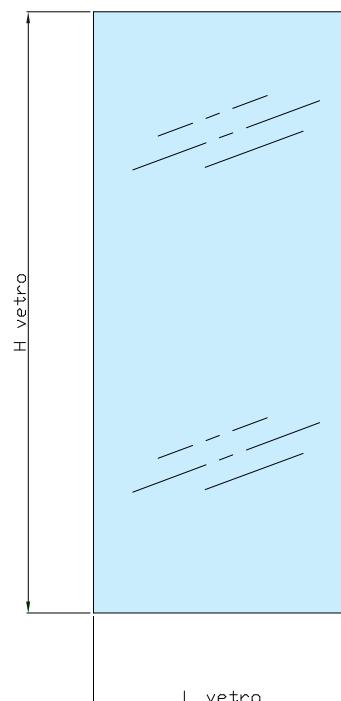
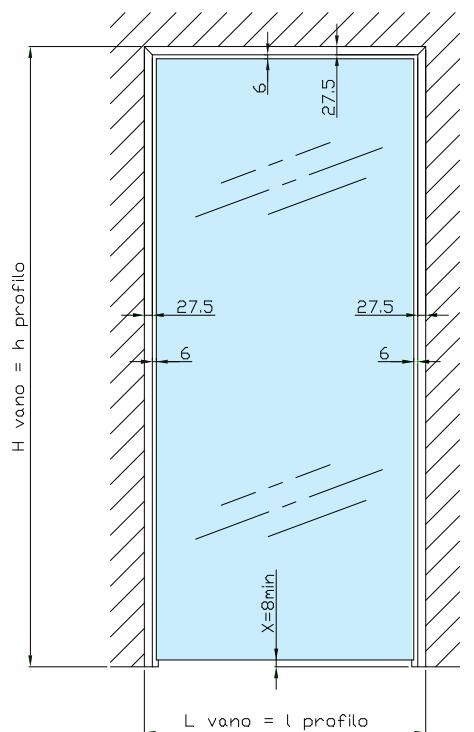
**P35EP22 (2X)****Dettaglio cerniera - Detail of hinge**

APERTURE VIOLENTE OLTRE I 95° POTREBBERO CAUSARE LO SCARDINAMENTO.  
È CONSIGLIABILE L'APPLICAZIONE DI UN FERMAPORTA  
VIOLENT OPENING FURTHER THAN 95° COULD UNHINGE THE DOOR  
WE SUGGEST TO INSTALL A DOOR STOP

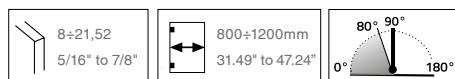
**KBT8060P Kit BAGNO TURCO****Dettaglio profili - Detail of profiles**

DIMENSIONAMENTO PROFILO - EVALUAR EL PERFIL  
DIMENSIONING OF PROFILE - PROFILABMESSUNGEN

DIMENSIONAMENTO VETRO - EVALUAR EL VIDRIO  
DIMENSIONING OF GLASS - PROFILABMESSUNGEN



$$\begin{aligned}H_{vetro} &= H_{vano} - 27.5 - X \\L_{vetro} &= L_{vano} - 55\end{aligned}$$

**KBT835E10N Kit BAGNO TURCO**


■ Il kit KBT835E10N per il Bagno Turco è composto da 2 cerriere EV835E10N e dai profili: 2x P35E60/29 da 2,9 metri + 1x P35E60/14 da 1,4 metri. Stop a +90° +180°.

■ El kit de baño de vapor es con dos bisagras EV835E10N y perfiles : 2x P35E60/29 de 2,9 metros + 1x P35E60/14 de 1,4 metros. Freno a +90°.

■ The steam baths set comprises of: 2 hinges EV835E10N, 2 profiles: 2x P35E60/29 in lengths of 2.9 meters + 1x P35E60/14 in lengths of 1.4 meters. Stop at +90°.

■ Der Bausatz für Dampfbäder besteht aus 2 Bändern EV835E10N und je zwei Profilen: 2x P35E60/29 beide 2,9 Meter lang + 1x P35E60/14 beide 1,4 Meter lang. Feststellung bei +90°.

■ Le kit pour hammams est composé de 2 charnières EV835E10N et des profils: 2x P35E60/29 de 2,9 mètres + 1x P35E60/14 de 1,4 mètres. Arrêt à +90°.



Alluminio / Aluminium : 02-05

KBT835E10NR = destra - right    KBT835E10NL = sinistra - left

**Compreso / Included****P35E60/29 (2X)**

L= 2900mm

**P35E60/14 (1X)**

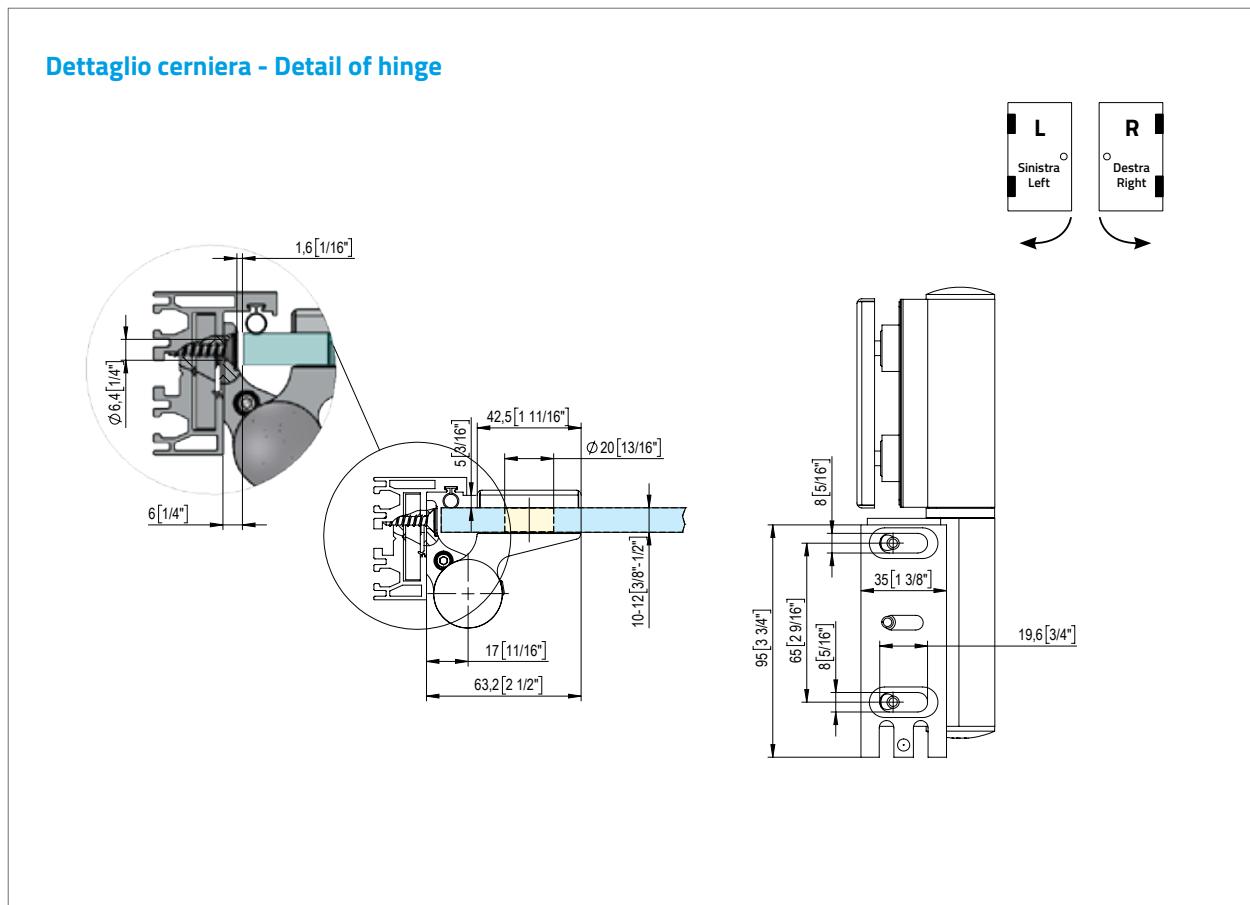
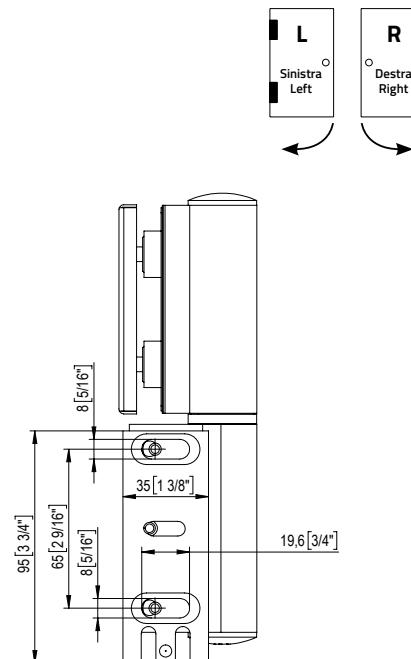
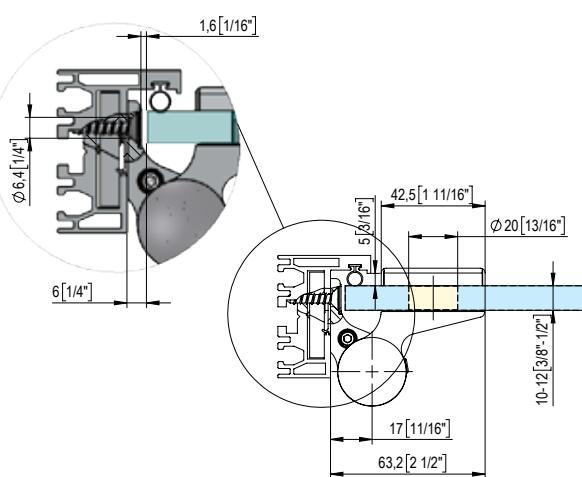
L= 1400mm

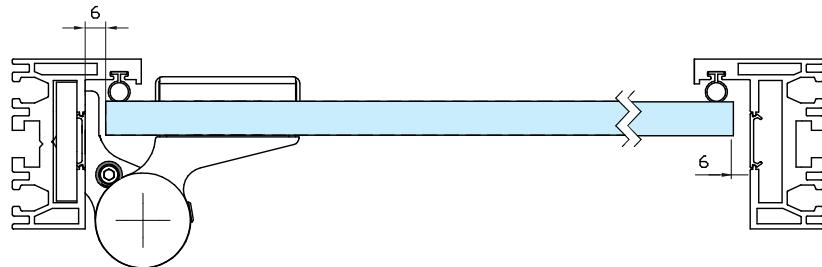
**guarnizione / seal****P35EJ04/8 (1X)**

L= 8000mm

P35EJ04/8BL nera-black

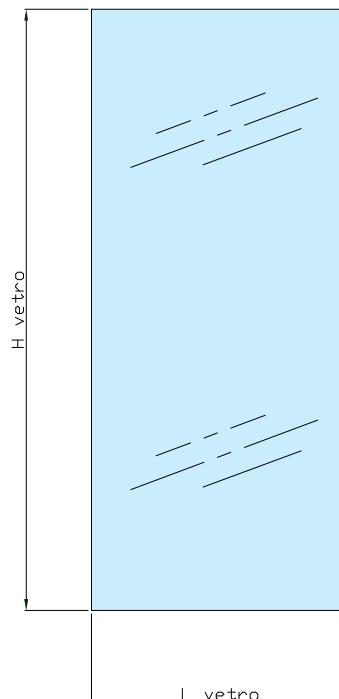
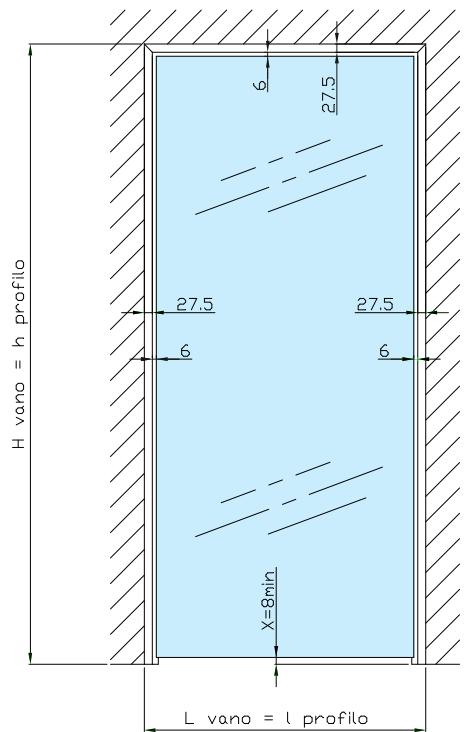
P35EJ04/8GR grigio-grey

**P35EP22 (2X)****Dettaglio cerniera - Detail of hinge**

**KBT835E10N** Kit BAGNO TURCO**Dettaglio profili - Detail of profiles**

DIMENSIONAMENTO PROFILO - EVALUAR EL PERfil  
DIMENSIONING OF PROFILE - PROFILABMESSUNGEN

DIMENSIONAMENTO VETRO - EVALUAR EL VIDRIO  
DIMENSIONING OF GLASS - PROFILABMESSUNGEN

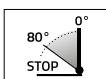


$$\begin{aligned}H_{vetro} &= H_{vano} - 27.5 - X \\L_{vetro} &= L_{vano} - 55\end{aligned}$$

**KSN8060 Kit SAUNA**

**MAX 100 Kg - 220 lbs**

**Box doccia - Shower boxes**



- Il kit per l'ambiente Sauna è composto da 2 cerniere BL8060BT in abbinamento a pomolo in legno art.5006BT. Stop a +90°.

- El kit de sauna es con dos bisagras BL8060BT - en combinación a pomo de madera art.5006BT. Freno a +90°.

- The sauna set comprises of : 2 hinges BL8060BT, 1 pair of wooden knobs 5006BT. Stop at +90°.

- Der Bausatz für Saunen besteht aus 2 Bändern BL8060BT und einem Holzknopf Artikelnr. 5006BT. Feststellung bei +90°.

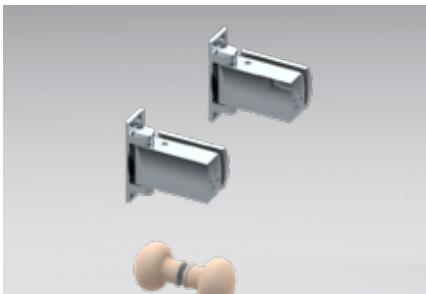
- Le kit pour sauna est composé de 2 charnières BL8060BT et du bouton en bois art.5006BT. Arrêt à +90°.

**Compreso / Included**

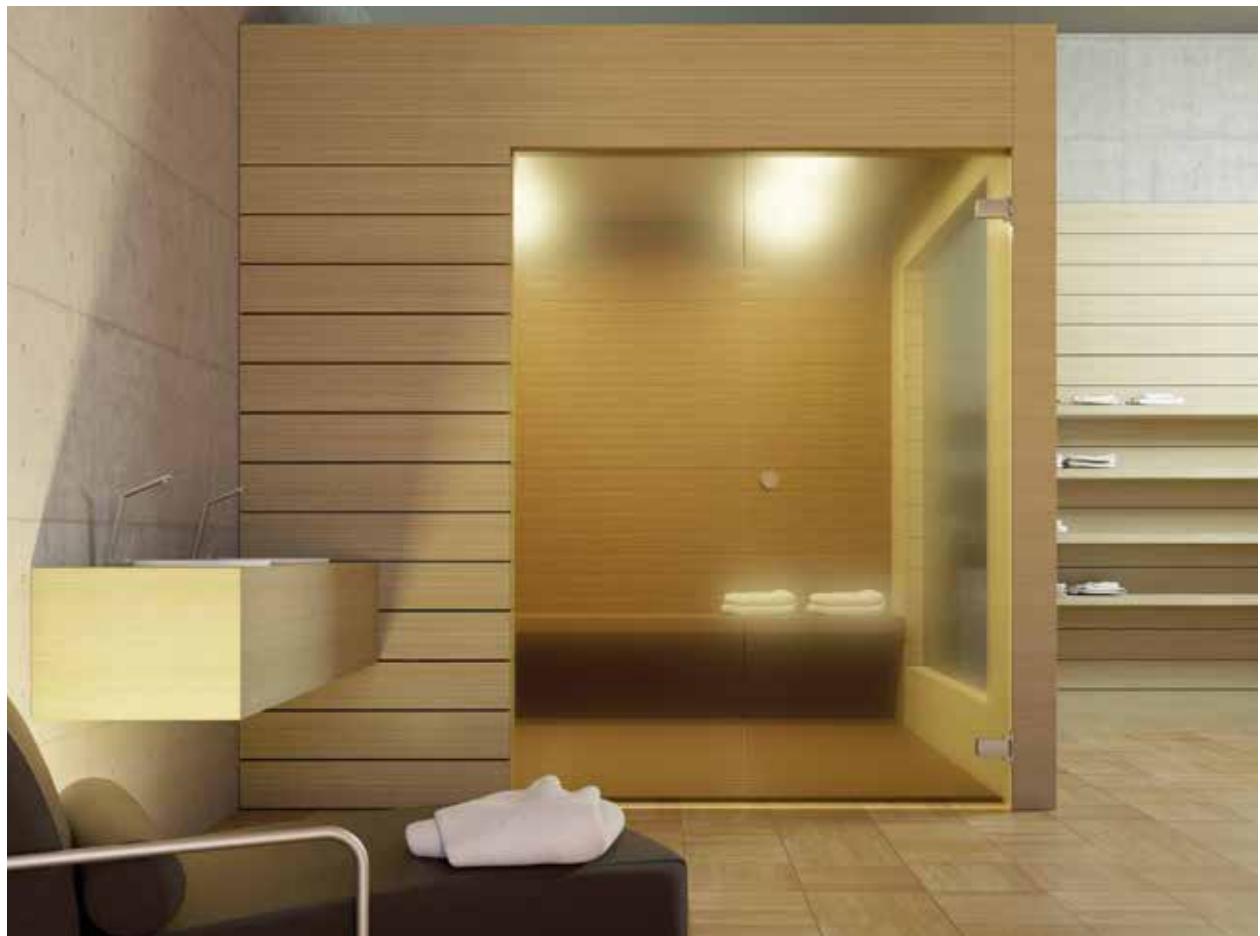
**BL 8060BT (2X)**  
(vetro/vidrio/glass/Glas  
8-10-12mm)

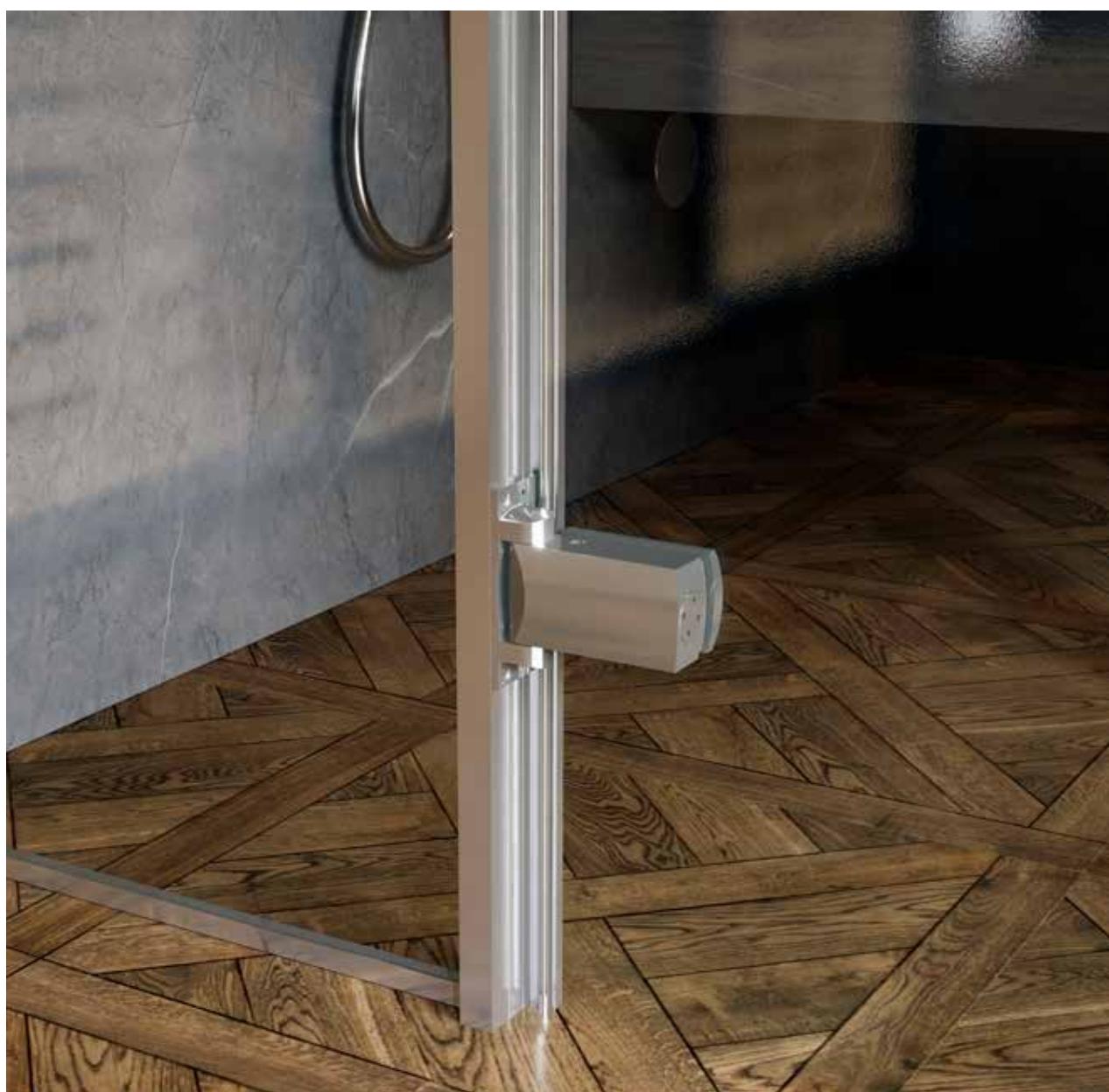


**5006BT (1X)**



Alluminio / Aluminium : 02





cerniere laterali / screw-on hinges

**COLLIO****"The screw-on hinge system for glass doors"**

all info here!

**FL COLLIO Final Latch****VA-E-VIENI - DOUBLE ACTION DOOR**

da / from pp 60

VETRO / MURO  
GLASS / WALLADJUSTABLE  
0°

CO 8500N



CO 8501N

VETRO / VETRO  
GLASS / GLASSADJUSTABLE  
0°

CO 8505N

da / from pp 64

VETRO / MURO  
GLASS / WALLADJUSTABLE  
0°

CO 8500R



CO 8501R

VETRO / VETRO  
GLASS / GLASSADJUSTABLE  
0°

CO 8505R



CO 8506R



CO 8507R

da / from pp 70

VETRO / MURO  
GLASS / WALL

CO 8500



CO 8501

VETRO / VETRO  
GLASS / GLASS

CO 8505

**IN BATTUTA - SINGLE ACTION DOOR**

da / from pp 74

VETRO / MURO  
GLASS / WALL

CO 8560

VETRO / VETRO  
GLASS / GLASS



E' il modo più semplice ed economico per avere un box doccia in cristallo, di qualità. Nelle versioni regolabili, grazie alle loro particolari caratteristiche, è possibile installare box doccia anche in condizioni di pareti fuori squadratura. Le posizioni di stop di tutta la serie, sono garantite per un numero molto elevato di cicli nel tempo.

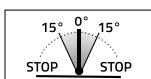
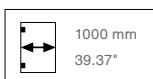
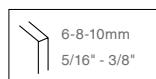
Sistema para mampara de baño compuesto de bisagras con retención, pared-vidrio y vidrio-vidrio. Es la manera más fácil y económica para disfrutar de una ducha acristalada y de gran calidad. Existen modelos regulables que eliminan los problemas de paredes fuera de escuadra. La posición de stop de toda la serie está garantizada por un número muy elevado de ciclos.

System for shower enclosure composed of clicking hinges, glass-wall and/or glass-glass. It is the easiest and cheapest way to get a crystal glass shower enclosure of good quality. Choosing the adjustable series it is possible to install shower enclosures even with off-square walls. The stop positions of the whole series are assured for a very high number of cycles.

System für Duschtüren mit Glastürpendelbändern in den Varianten Glas-Wand und/oder Glas-Glas. Einfache und billige Art, um eine Kristallduschkabine aus guter Qualität zu realisieren. Die einstellbaren Varianten ermöglichen die Montage auch bei Wänden mit schiefen Abschnitten. Die Stopposition ist für sehr viele Zyklen garantiert.

Système pour cabine de douche composé de charnières à retenue, verre-mur et verre-verre. C'est la solution la plus simple et la plus économique, pour avoir une cabine de douche, en verre, de qualité. Les positions d'arrêt de la série entière sont garanties pour un très grand nombre de cycles.



**CO 8500N COLLO****FL FINAL LATCH • REGOLABILE / ADJUSTABLE****MAX 50 Kg - 110 lbs****Box doccia - Shower boxes**

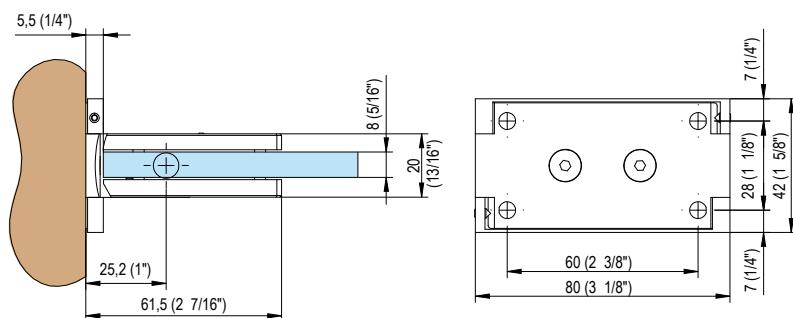
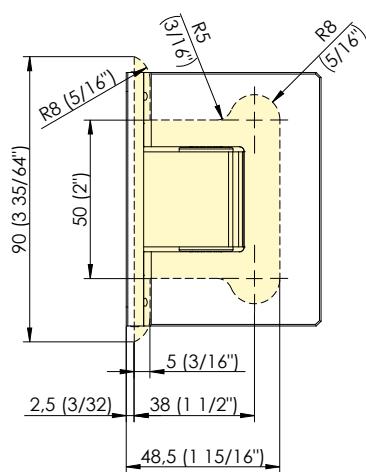
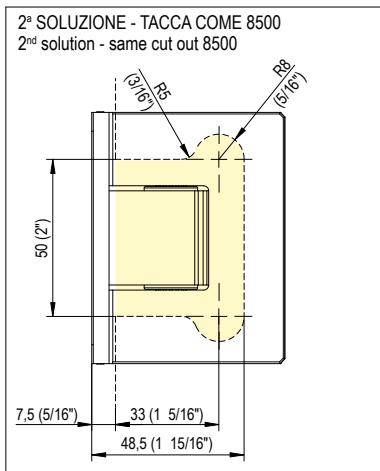
- Cerniera a scatto regolabile per box doccia. Stop a 0° +90° -90°.
- Bisagra con retención regulable para box ducha. Tope a 0° +90° -90°.
- Adjustable clicking hinge for shower boxes. Stop at 0° +90° -90°.
- Feinjustierbares Duschtürband. Feststellung bei 0°+90°-90°.
- Charnière à retenue réglable pour cabine de douche. Arrêt à 0°, +90° et -90°.

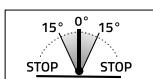
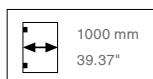


Ottone / Brass: 13-14-15-16-17-RAL-62



• Per porte con peso superiore ai 40 kg e di larghezza oltre 900 mm si consiglia l'utilizzo di n° 3 cerniere • Para puertas con un peso superior a los 40 Kg y con más de 900 mm de ancho se aconseja utilizar 3 bisagras • For doors with weight higher than 40 Kgs and largeness higher than 900 mm we suggest to use 3 hinges • Für Türe mit größerem Gewicht als 40 Kgs und größerer Breite als 900 mm schlagen wir die Verwendung von 3 Beschlägen vor • Dans le cas d'une utilisation pour une porte dont le poids est supérieur à 40 kg et la hauteur supérieure à 900 mm, nous vous suggérons l'utilisation de 3 charnières



**CO 8501N COLLO****FL FINAL LATCH • REGOLABILE / ADJUSTABLE****MAX 50 Kg - 110 lbs****Box doccia - Shower boxes**

▪ Cerniera a scatto regolabile per box doccia con aletta spostata.  
Stop a 0° - 90° +90°.

▪ Bisagra con retención regulable y con aleta desplazada para box ducha.  
Tope a 0° - 90° +90°.

▪ Adjustable clicking hinge for shower boxes with offset fixing wing.  
Stop at 0° -90° +90°.

▪ Feinjustierbares Duschtürband mit einseitiger Montageplatte.  
Feststellung bei 0° +90° -90°.

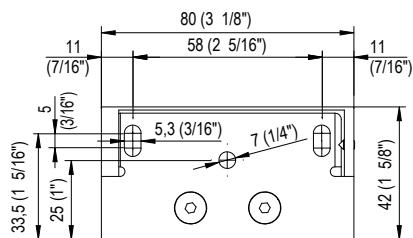
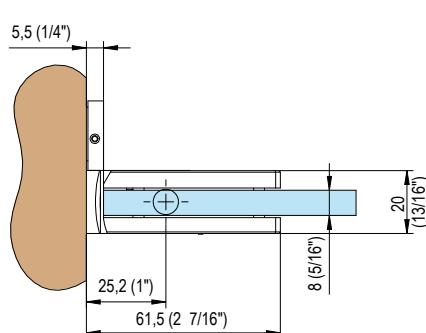
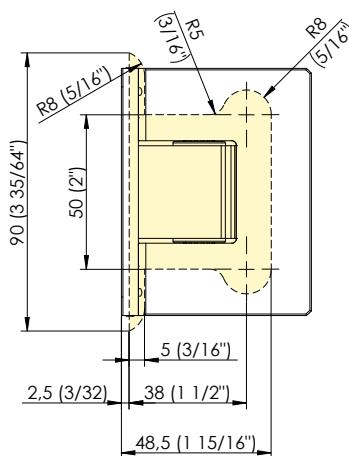
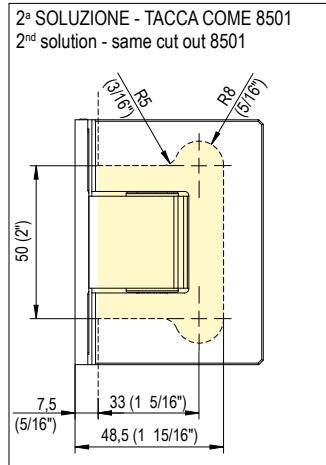
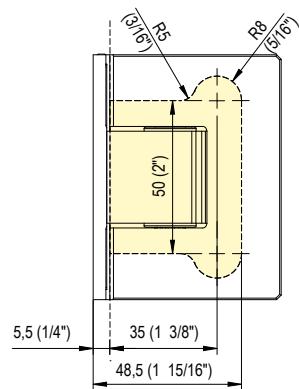
▪ Charnière à retenue réglable pour cabine de douche avec pattes de fixation déportées. Arrêt à 0°, -90° et +90°.

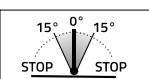
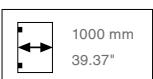


Ottone / Brass : 13-14-15-16-17-RAL-62

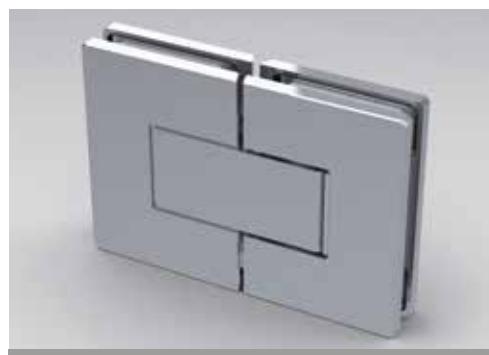


▪ Per porte con peso superiore ai 40 kg e di larghezza oltre 900 mm si consiglia l'utilizzo di n° 3 cerniere ▪ Para puertas con un peso superior a los 40 kg y con más de 900 mm de ancho se aconseja utilizar 3 bisagras ▪ For doors with weight higher than 40 Kgs and largeness higher than 900 mm we suggest to use 3 hinges ▪ Für Türe mit größerem Gewicht als 40 Kgs und größerer Breite als 900 mm schlagen wir die Verwendung von 3 Beschlägen vor ▪ Dans le cas d'une utilisation pour une porte dont le poids est supérieur à 40 kg et la hauteur supérieure à 900 mm, nous vous suggérons l'utilisation de 3 charnières



**CO 8505N COLLO****FL FINAL LATCH • REGOLABILE / ADJUSTABLE****MAX 45 Kg - 99 lbs****Box doccia - Shower boxes**

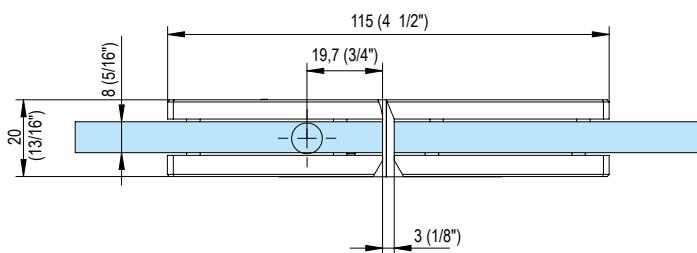
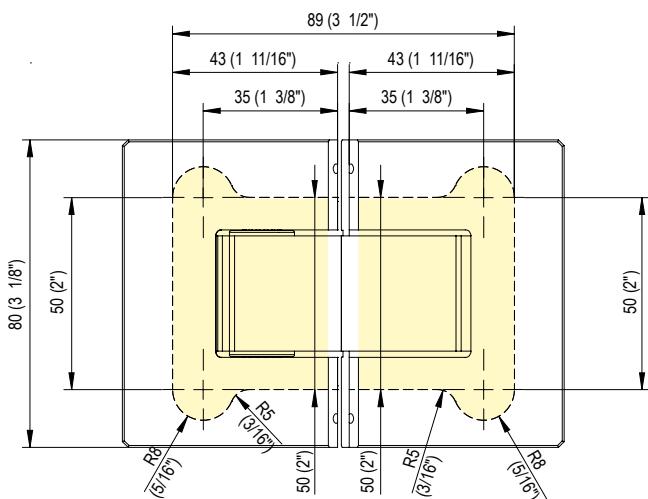
- Cerniera a scatto regolabile vetro-vetro 180° per box doccia.  
Stop a 0° +90° -90°.
- Bisagra con retención regulable vidrio-vidrio 180° para box ducha.  
Tope a 0° -90° +90°.
- Adjustable clicking hinge glass to glass for shower boxes. 180°.  
Stop at 0° -90° +90°.
- Feinjustierbares Duschtürband Glas-Glas, 180°.  
Feststellung bei 0° +90° -90°.
- Charnière à retenue réglable verre-verre 180° pour cabine de douche.  
Arrêt à 0°, +90° et -90°.



Ottone / Brass: 13-14-15-16-17-RAL-62



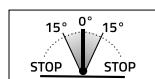
■ Per porte con peso superiore ai 40 kg e di larghezza oltre 900 mm si consiglia l'utilizzo di n° 3 cerniere ■ Para puertas con un peso superior a los 40 Kg y con más de 900 mm de ancho se aconseja utilizar 3 bisagras ■ For doors with weight higher than 40 Kgs and largeness higher than 900 mm we suggest to use 3 hinges ■ Für Türe mit größerem Gewicht als 40 Kgs und größerer Breite als 900 mm schlagen wir die Verwendung von 3 Beschlägen vor ■ Dans le cas d'une utilisation pour une porte dont le poids est supérieur à 40 kg et la hauteur supérieure à 900 mm, nous vous suggérons l'utilisation de 3 charnières





SCATTO  
FINAL LATCH



**CO 8500R COLLO****FL FINAL LATCH • REGOLABILE / ADJUSTABLE****MAX 50 Kg - 110 lbs****Box doccia - Shower boxes**

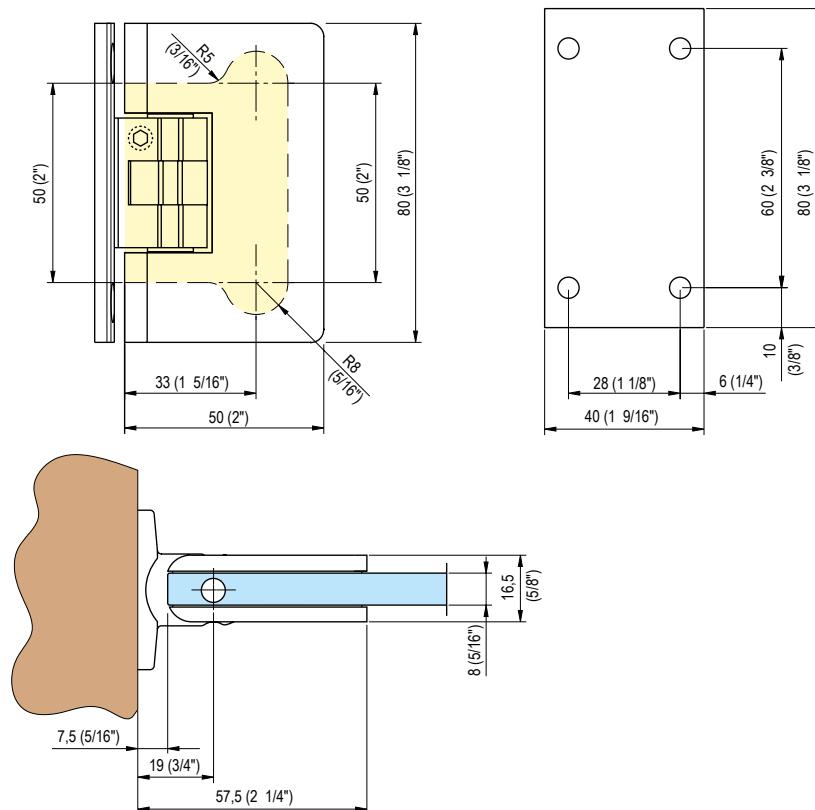
- Cerniera a scatto regolabile per box doccia. Stop a 0° +90° -90°.
- Bisagra con retención regulable para box ducha. Tope a 0° +90° -90°.
- Adjustable clicking hinge for shower boxes. Stop at 0° +90° -90°.
- Feinjustierbares Duschtürband, Feststellung bei 0°+90°-90°.
- Charnière à retenue réglable pour cabine de douche. Arrêt à 0°, +90° et -90°.



Ottone / Brass : 13-14-15-16-17-RAL-62



▪ Per porte con peso superiore ai 40 kg e di larghezza oltre 700 mm si consiglia l'utilizzo di n° 3 cerniere ▪ Para puertas con un peso superior a los 40 kg y con más de 700 mm de ancho se aconseja utilizar 3 bisagras ▪ For doors with weight higher than 40 Kgs and largeness higher than 700 mm we suggest to use 3 hinges ▪ Für Türe mit größerem Gewicht als 40 Kgs und größerer Breite als 700 mm schlagen wir die Verwendung von 3 Beschlägen vor ▪ Dans le cas d'une utilisation pour une porte dont le poids est supérieur à 40 kg et la hauteur supérieure à 700 mm, nous vous suggérons l'utilisation de 3 charnières



**CO 8501R COLLO****FL FINAL LATCH • REGOLABILE / ADJUSTABLE**
 **50 Kg - 110 lbs**
 **Box doccia - Shower boxes**


■ Cerniera a scatto regolabile per box doccia con aletta spostata.  
Stop a 0° -90° +90°.

■ Bisagra con retención regulable y con aleta desplazada para box ducha.  
Tope a 0° -90° +90°.

■ Adjustable clicking hinge for shower boxes with offset fixing wing.  
Stop at 0° -90° +90°.

■ Feinjustierbares Duschtürband mit einseitiger Montageplatte.  
Feststellung bei 0° +90° -90°.

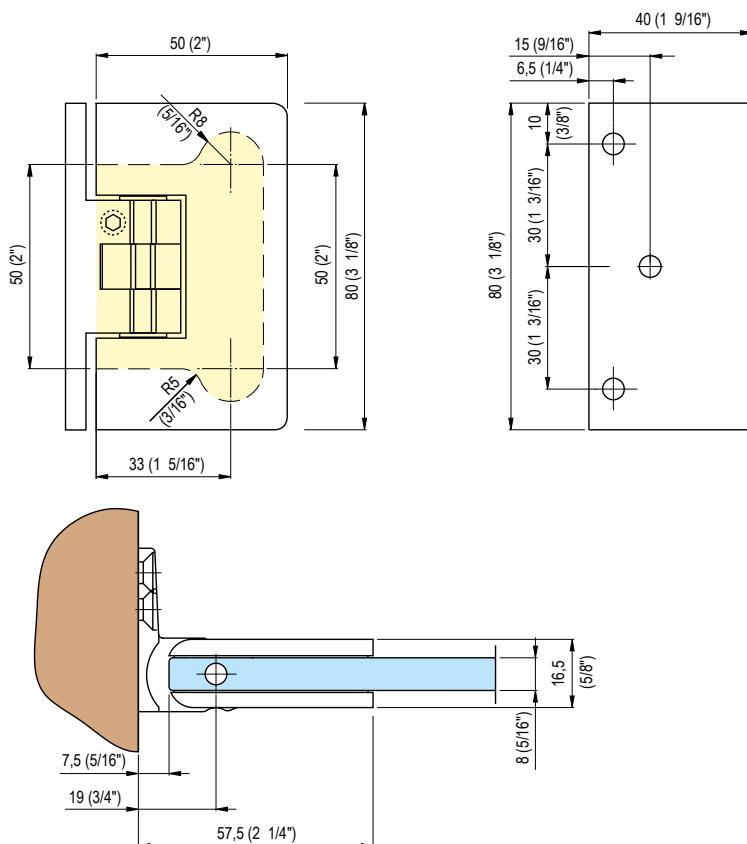
■ Charnière à retenue réglable pour cabine de douche avec pattes de fixation déportées.  
Arrêt à 0°, -90° et +90°.

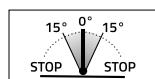


Ottone / Brass : 13-14-15-16-17-RAL-62



• Per porte con peso superiore ai 40 kg e di larghezza oltre 700 mm si consiglia l'utilizzo di n° 3 cerniere • Para puertas con un peso superior a los 40 kg y con más de 700 mm de ancho se aconseja utilizar 3 bisagras • For doors with weight higher than 40 Kgs and largeness higher than 700 mm we suggest to use 3 hinges • Für Türe mit größerem Gewicht als 40 Kgs und größerer Breite als 700 mm schlagen wir die Verwendung von 3 Beschlägen vor • Dans le cas d'une utilisation pour une porte dont le poids est supérieur à 40 kg et la hauteur supérieure à 700 mm, nous vous suggérons l'utilisation de 3 charnières



**CO 8505R COLLO****FL FINAL LATCH ■ REGOLABILE / ADJUSTABLE****MAX 45 Kg - 99 lbs****Box doccia - Shower boxes**

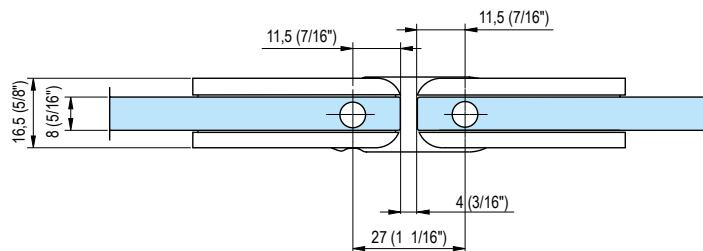
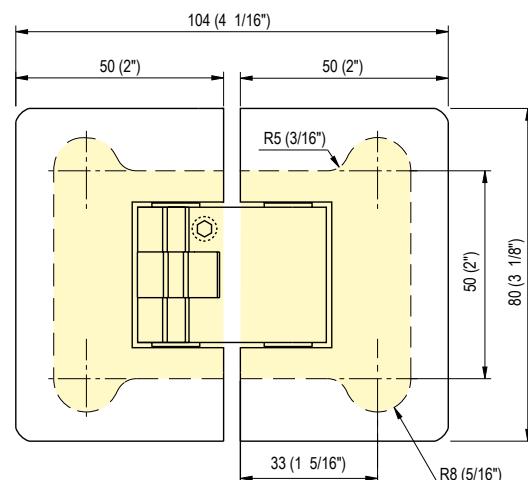
- Cerniera a scatto regolabile vetro-vetro 180° per box doccia. Stop a 0° +90° -90°.
- Bisagra con retención regulable vidrio-vidrio 180° para box ducha. Tope a 0° -90° +90°.
- Adjustable clicking hinge glass to glass for shower boxes. 180°. Stop at 0° -90° +90°.
- Feinjustierbares Duschtürband Glas-Glas, 180°. Feststellung bei 0° +90° -90°.
- Charnière à retenue réglable verre-verre 180° pour cabine de douche. Arrêt à 0°, +90° et -90°.

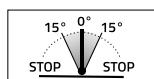


Ottone / Brass : 13-14-15-16-17-RAL-62



- Per porte con peso superiore ai 40 kg e di larghezza oltre 700 mm si consiglia l'utilizzo di n° 3 cerniere • Para puertas con un peso superior a los 40 kg y con más de 700 mm de ancho se aconseja utilizar 3 bisagras • For doors with weight higher than 40 Kgs and largeness higher than 700 mm we suggest to use 3 hinges • Für Türe mit größerem Gewicht als 40 Kgs und größerer Breite als 700 mm schlagen wir die Verwendung von 3 Beschlägen vor • Dans le cas d'une utilisation pour une porte dont le poids est supérieur à 40 kg et la hauteur supérieure à 700 mm, nous vous suggérons l'utilisation de 3 charnières



**CO 8506R COLLO****FL FINAL LATCH • REGOLABILE / ADJUSTABLE****MAX 45 Kg - 99 lbs****Box doccia - Shower boxes**

■ Cerniera a scatto regolabile vetro-vetro 90° per box doccia.  
Stop a 0° +90° -90°.

■ Bisagra con retención regulable vidrio-vidrio 90° para box ducha.  
Tope a 0° +90° -90°.

■ Adjustable clicking hinge glass to glass for shower boxes, 90°.  
Stop at 0° +90° -90°.

■ Feinjustierbares Duschtürband Glas-Glas, 90°.  
Feststellung bei 0° +90° -90°.

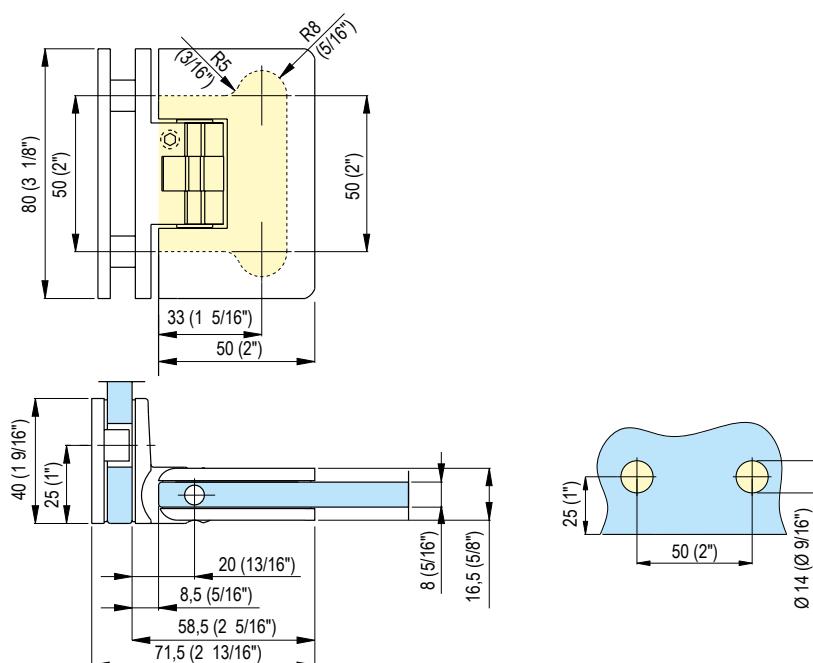
■ Charnière à retenue réglable verre-verre 90° pour cabine de douche.  
Arrêt à 0°, +90° et -90°.

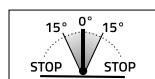


Ottone / Brass : 13-14-15-16-17-RAL-62



• Per porte con peso superiore ai 40 kg e di larghezza oltre 700 mm si consiglia l'utilizzo di n° 3 cerniere • Para puertas con un peso superior a los 40 kg y con más de 700 mm de ancho se aconseja utilizar 3 bisagras • For doors with weight higher than 40 Kgs and largeness higher than 700 mm we suggest to use 3 hinges • Für Türe mit größerem Gewicht als 40 Kgs und größerer Breite als 700 mm schlagen wir die Verwendung von 3 Beschlägen vor • Dans le cas d'une utilisation pour une porte dont le poids est supérieur à 40 kg et la hauteur supérieure à 700 mm, nous vous suggérons l'utilisation de 3 charnières



**CO 8507R COLLO****FL FINAL LATCH • REGOLABILE / ADJUSTABLE****MAX 50 Kg - 110 lbs****Box doccia - Shower boxes**

- Cerniera a scatto regolabile vetro-vetro 135° per box doccia.  
Stop a 0° +90° -90°.

- Bisagra con retención regulable vidrio-vidrio 135° para box ducha.  
Tope a 0° +90° -90°.

- Adjustable clicking hinge glass to glass for shower boxes. 135°.  
Stop at 0° +90° -90°.

- Feinjustierbares Duschtürband Glas-Glas, 135°.  
Feststellung bei 0° +90° -90°.

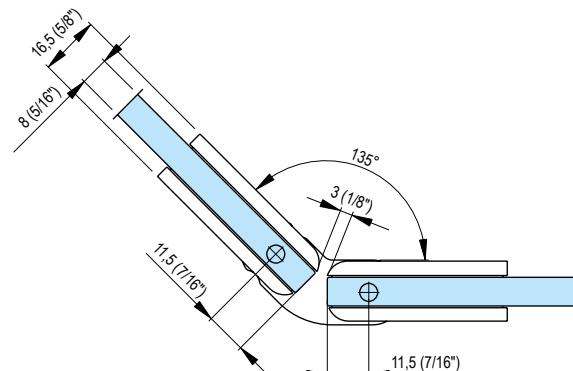
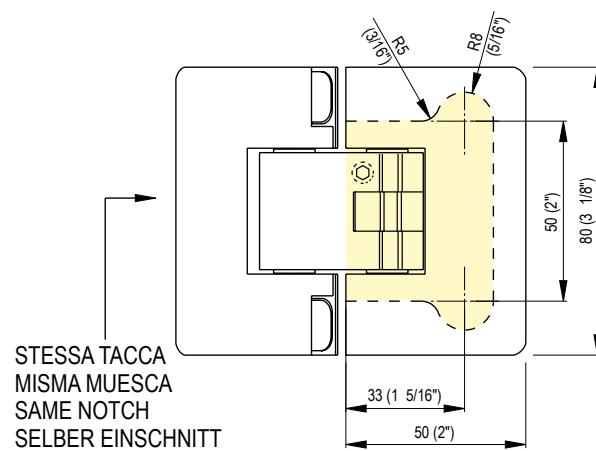
- Charnière à retenue réglable verre-verre 135° pour cabine de douche.  
Arrêt à 0°, +90° et -90°.

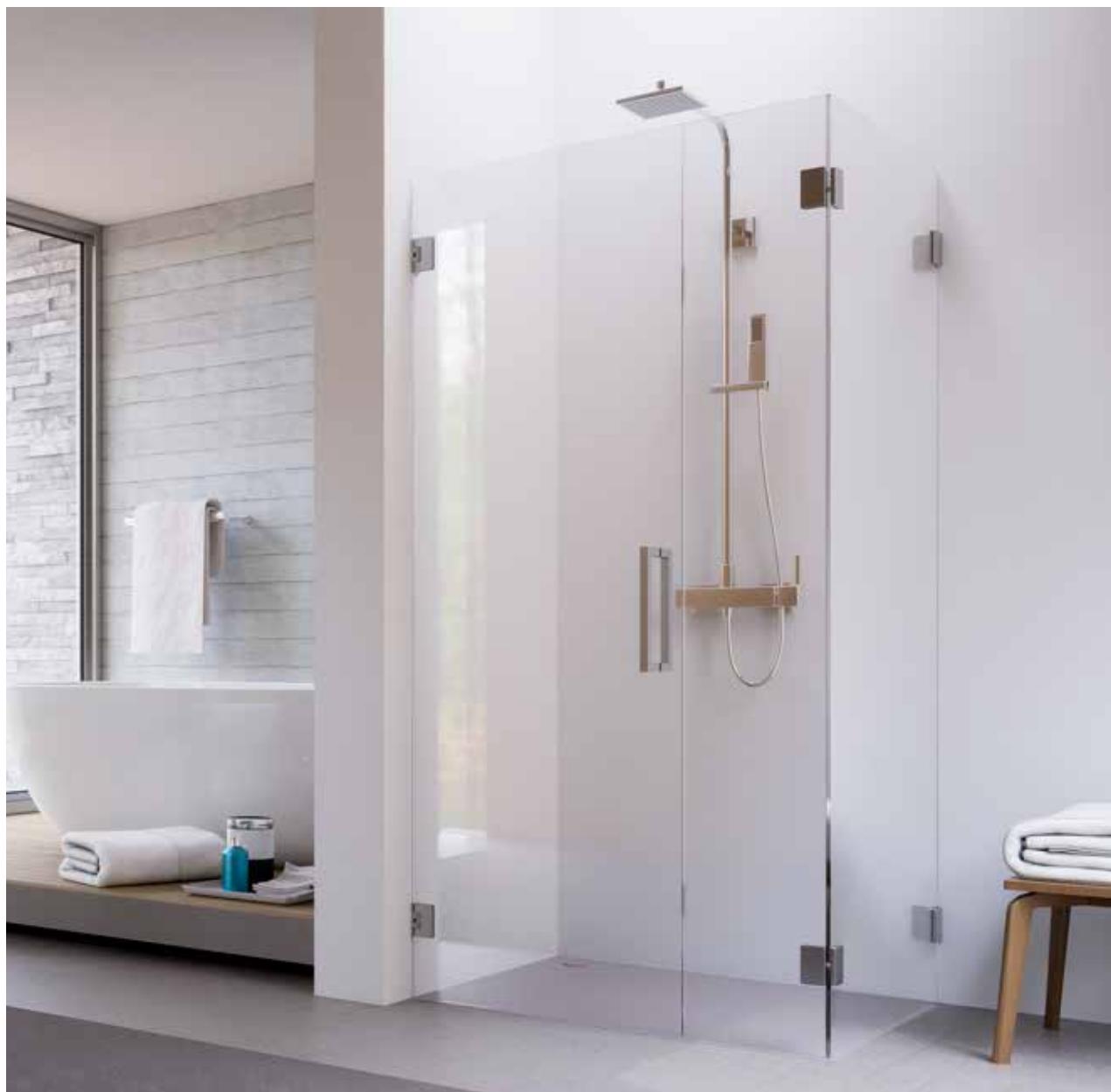


Ottone / Brass : 13-14-15-16-17-RAL-62



Per porte con peso superiore ai 40 kg e di larghezza oltre 700 mm si consiglia l'utilizzo di n° 3 cerniere • Para puertas con un peso superior a los 40 kg y con más de 700 mm de ancho se aconseja utilizar 3 bisagras • For doors with weight higher than 40 Kgs and largeness higher than 700 mm we suggest to use 3 hinges • Für Türe mit größerem Gewicht als 40 Kgs und größerer Breite als 700 mm schlagen wir die Verwendung von 3 Beschlägen vor • Dans le cas d'une utilisation pour une porte dont le poids est supérieur à 40 kg et la hauteur supérieure à 700 mm, nous vous suggérons l'utilisation de 3 charnières





SCATTO  
FINAL LATCH



**CO 8500 COLLO****FL FINAL LATCH**
 **50 Kg** - 110 lbs

 **Box doccia** - Shower boxes

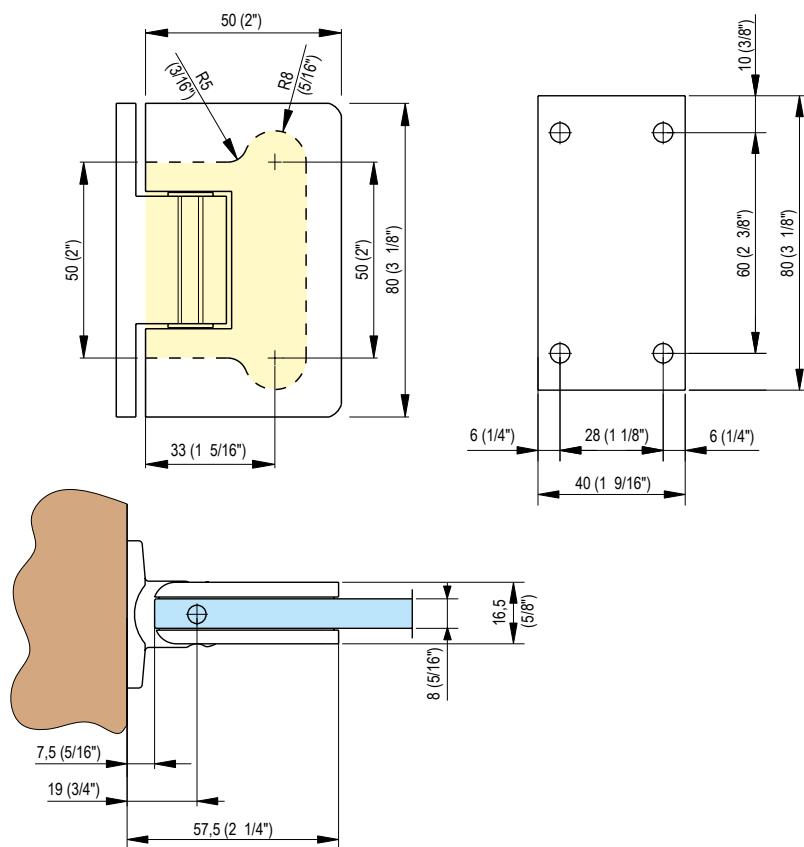

- Cerniera a scatto per box doccia. Stop a 0° +90° -90°.
- Bisagra con retención para box ducha. Tope a 0° +90° -90°.
- Clicking hinge for shower boxes. Stop at 0° +90° -90°.
- Duschtürpendelband Glas-Wand, Feststellung bei 0°+90°-90°.
- Charnière à retenue pour cabine de douche. Arrêt à 0°, +90° et -90°.



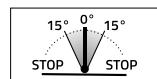
Ottone / Brass : 13-14-15-16-17-RAL-62



▪ Per porte con peso superiore ai 40 kg e di larghezza oltre 700 mm si consiglia l'utilizzo di n° 3 cerniere • Para puertas con un peso superior a los 40 kg y con más de 700 mm de ancho se aconseja utilizar 3 bisagras • For doors with weight higher than 40 Kgs and largeness higher than 700 mm we suggest to use 3 hinges • Für Türe mit größerem Gewicht als 40 Kgs und größerer Breite als 700 mm schlagen wir die Verwendung von 3 Beschlägen vor • Dans le cas d'une utilisation pour une porte dont le poids est supérieur à 40 kg et la hauteur supérieure à 700 mm, nous vous suggérons l'utilisation de 3 charnières



**CO 8501 COLLO****FL FINAL LATCH**
 **50 Kg** - 110 lbs

 **Box doccia** - Shower boxes


▪ Cerniera a scatto per box doccia con aletta spostata.  
Stop a 0° -90° +90°.

▪ Bisagra con retención y con aleta desplazada para box ducha.  
Tope a 0° -90° +90°.

▪ Clicking hinge for shower boxes with offset fixing wing.  
Stop at 0° -90° +90°.

▪ Duschtürpendelband Glas –Wand, mit einseitiger Montageplatte.  
Feststellung bei 0° +90° -90°.

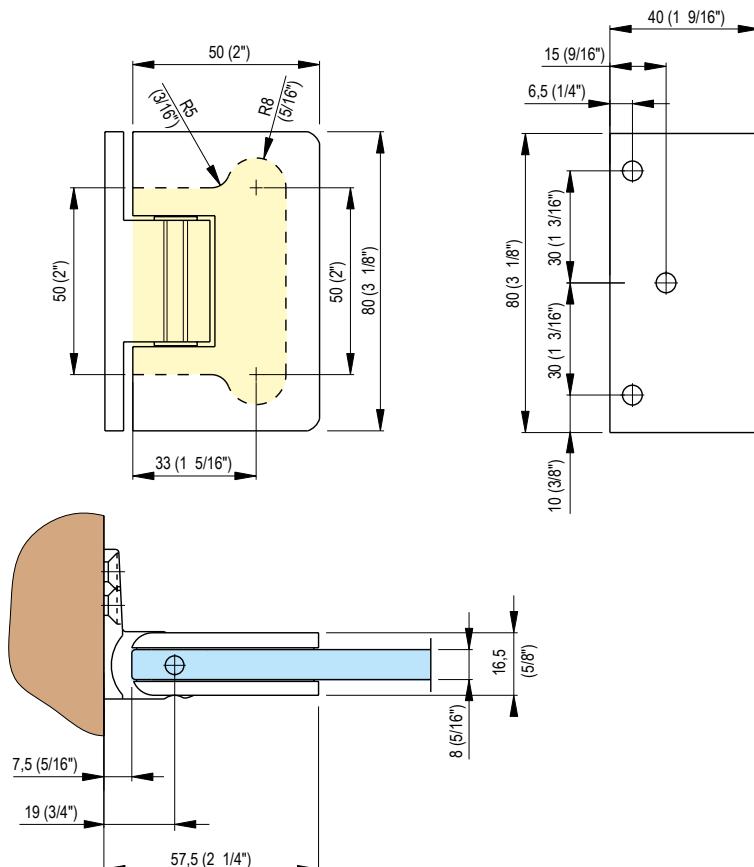
▪ Charnière à retenue pour cabine de douche avec pattes  
de fixation déportées. Arrêt à 0°, -90° et +90°.

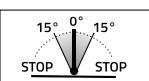
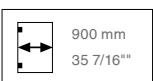


Ottone / Brass : 13-14-15-16-17-RAL-62



▪ Per porte con peso superiore ai 40 kg e di larghezza oltre 700 mm si consiglia l'utilizzo di n° 3 cerniere ▪ Para puertas con un peso superior a los 40 kg y con más de 700 mm de ancho se aconseja utilizar 3 bisagras ▪ For doors with weight higher than 40 Kgs and largeness higher than 700 mm we suggest to use 3 hinges ▪ Für Türe mit größerem Gewicht als 40 Kgs und größerer Breite als 700 mm schlagen wir die Verwendung von 3 Beschlägen vor ▪ Dans le cas d'une utilisation pour une porte dont le poids est supérieur à 40 kg et la hauteur supérieure à 700 mm, nous vous suggérons l'utilisation de 3 charnières



**CO 8505 COLLO****FL FINAL LATCH**
 **45 Kg** - 99 lbs
**Box doccia** - Shower boxes

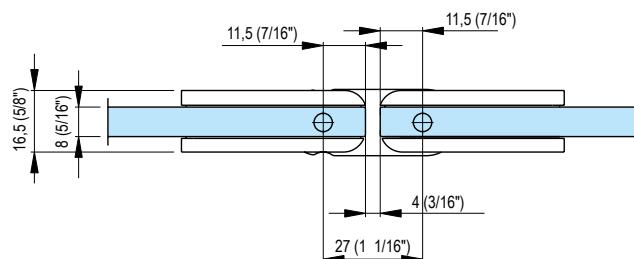
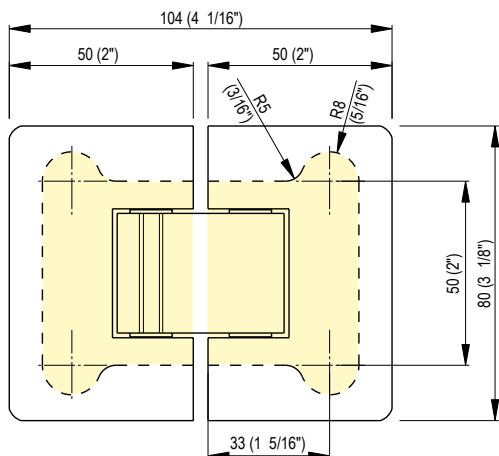
- Cerniera a scatto vetro-vetro 180° per box doccia. Stop a 0° +90° -90°.
- Bisagra con retención vidrio-vidrio 180° para box ducha. Tope a 0° +90° -90°.
- Clicking hinge glass to glass for shower boxes. 180°. Stop at 0° +90° -90°.
- Duschtürpendelband Glas-Glas, 180°. Feststellung bei 0°+90°-90°.
- Charnière à retenue verre-verre 180° pour cabine de douche. Arrêt à 0°, +90° et -90°.



Ottone / Brass : 13-14-15-16-17-RAL-62

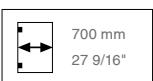


■ Per porte con peso superiore ai 40 kg e di larghezza oltre 700 mm si consiglia l'utilizzo di n° 3 cerniere ■ Para puertas con un peso superior a los 40 kg y con más de 700 mm de ancho se aconseja utilizar 3 bisagras ■ For doors with weight higher than 40 Kgs and largeness higher than 700 mm we suggest to use 3 hinges ■ Für Türe mit größerem Gewicht als 40 Kgs und größerer Breite als 700 mm schlagen wir die Verwendung von 3 Beschlägen vor ■ Dans le cas d'une utilisation pour une porte dont le poids est supérieur à 40 kg et la hauteur supérieure à 700 mm, nous vous suggérons l'utilisation de 3 charnières





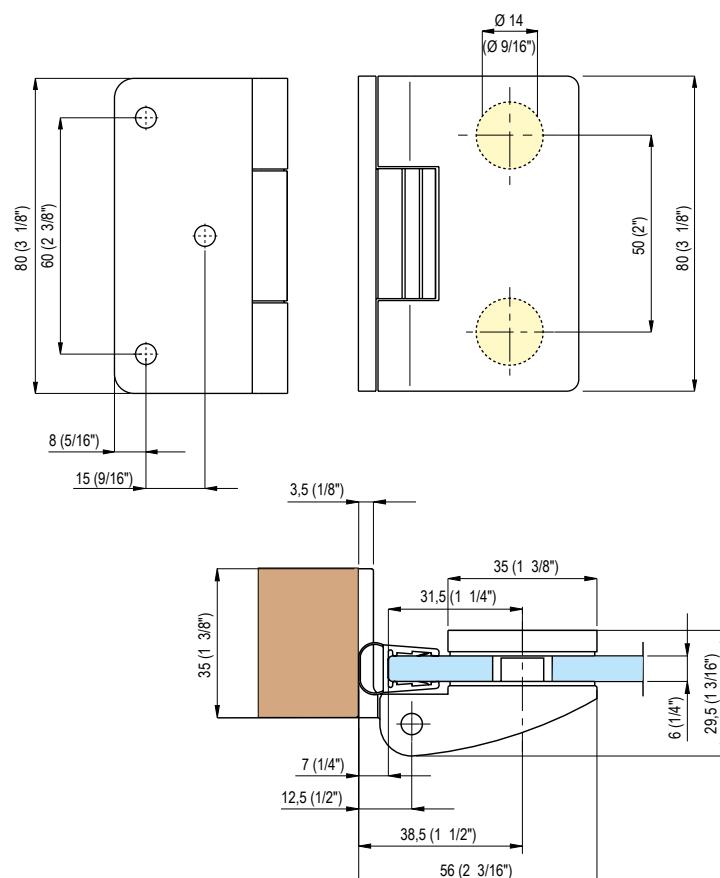
SCATTO  
FINAL LATCH

**CO 8560 COLLO****FL FINAL LATCH**
 **40 Kg - 88 lbs**
**Box doccia** - Shower boxes

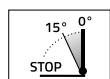
- Cerniera a scatto per box doccia. Solo a tirare. Stop a 0° 90°.
- Bisagra con retención para box ducha. Solo tirar. Tope a 0° 90°.
- Clicking hinge for shower boxes. Pull to open only. Stop at 0° 90°.
- Duschtürband, nur zum Aufziehen. Feststellung bei 0°+90°.
- Charnière à retenue pour cabine de douche. Tirer pour ouvrir. Arrêt à 0° et 90°.



! È NECESSARIA UNA BATTUTA IN CHIUSURA IN QUANTO LA CERNIERA HA UNA PRECARICA - THE HINGE IS PRELOADED WHICH MAKES AN END STOP NECESSARY



**CO 8565 COLLO****FL FINAL LATCH**
 **35 Kg** - 77 lbs

 **Box doccia** - Shower boxes


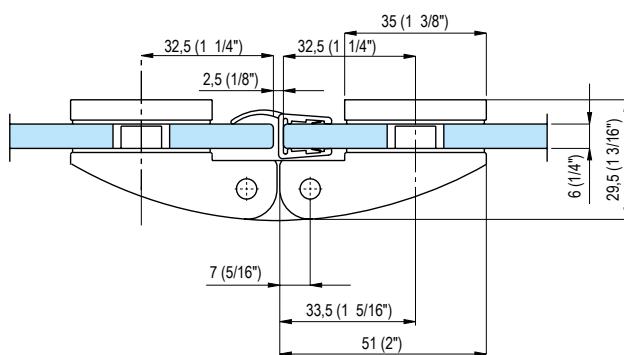
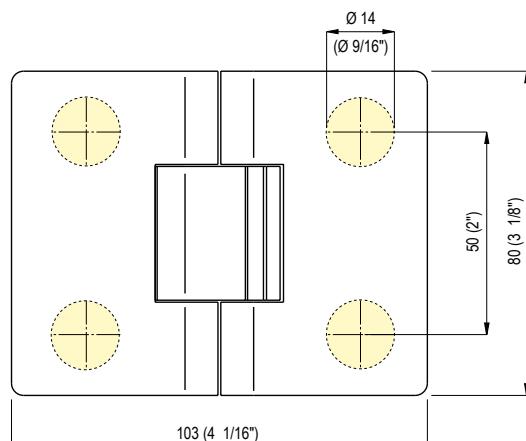
- Cerniera a scatto vetro-vetro 180° per box doccia.  
Stop a 0° +90° -90°.
- Bisagra con retención vidrio-vidrio 180° para box ducha.  
Tope a 0° +90° -90°.
- Clicking hinge glass to glass for shower boxes. 180°.  
Stop at 0° +90° -90°.
- Duschtürband Glas-Glas, 180°.  
Feststellung bei 0° +90° -90°.
- Charnière à retenue verre-verre 180° pour cabine de douche.  
Arrêt à 0°, +90° et -90°.



Ottone / Brass : 13-14- 62



È NECESSARIA UNA BATTUTA IN CHIUSURA IN QUANTO LA CERNIERA HA UNA PRECARICA - THE HINGE IS PRELOADED WHICH MAKES AN END STOP NECESSARY



cerniere laterali / screw-on hinges

# COLLIO

"The screw-on hinge system for glass doors"



all info here!

## COLLIO Free

### IN BATTUTA - SINGLE ACTION DOOR

da / from pp 78

da / from pp 80

VETRO / MURO  
GLASS / WALL    **≤ 80 kg**



CO 8682

VETRO / VETRO  
GLASS / GLASS



CO 8683

VETRO / MURO  
GLASS / WALL    **≤ 40 kg**



CO 8410NZM

VETRO / VETRO  
GLASS / GLASS



CO 8411NZM

LIBERE  
FREE

Cerniere vetro-vetro e vetro muro per box doccia. Le dimensioni minime, la grande leggerezza, ne fanno delle cerniere particolarmente apprezzate. Il meccanismo permette la chiusura dell'anta con impacchettamento a 180°.

Bisagra en la versión vidrio-vidrio y vidrio-pared – para mampara de baño. Tamaños reducidos y ligeraza, la hacen agradable. El mecanismos permite el cierre de la puerta a 180°.

Glass-glass hinges for shower box. The reduced dimensions and the high lightness make it a very appreciated hinge. The mechanism allows the closing of the shutter with folder at 180°.

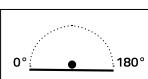
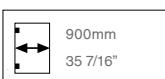
Duschbänder Glas-Glas und Glas-Wand. Die geringen Maßen und die Leichtigkeit machen das Band besonders bewert. Der Mechanismus macht es möglich die Tür 180° einzubauen.

Charnière pour cabine de douche disponible en verre-verre ou mur-verre. Ses dimensions réduites et légères la rendent particulièrement appréciée. Le mécanisme autorise une fermeture de la porte à 180°.

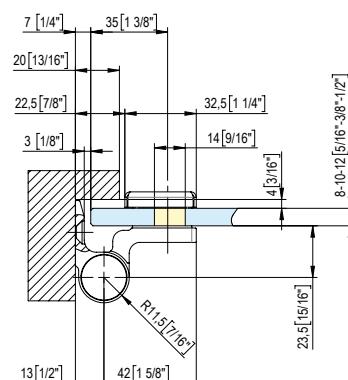
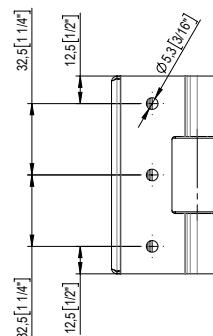
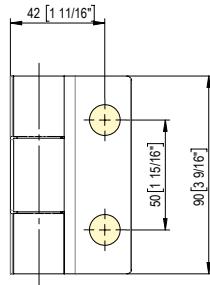


**CO 8682 COLLO****FREE HINGE**

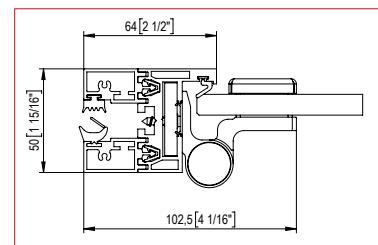
**80 Kg - 176 lbs** **Box doccia** - Shower boxes

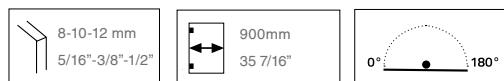


- Cerniera libera vetro-muro per porte in battuta.
- Bisagra libre vidrio-pared para puertas con tope.
- Free hinge glass-wall for doors with stop.
- Freiesscharnier Glas-Wand für Anschlagtüren.
- Charnière libre verre-mur pour porte à butée.

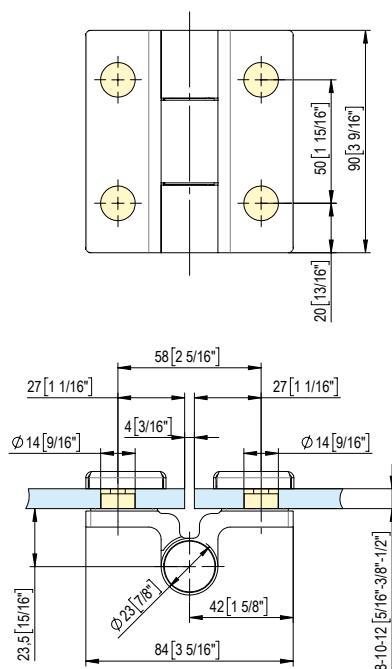


compatible con il profilo P35E - compatible with the P35E profile



**CO 8683 COLLO** FREE HINGE **80 Kg - 176 lbs**  **Box doccia** - Shower boxes

- Cerniera libera vetro-vetro 180° per porte in battuta.
- Bisagra libre vidrio-vidrio 180° para puertas con tope.
- Free hinge glass to glass 180° for doors with stop.
- Freiesscharnier Glas-Glas 180° für Anschlagtüren.
- Charnière libre verre-verre 180° pour porte à butée.

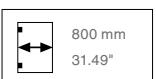
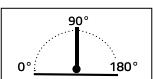
LIBERE  
FREE

**CO 8410NZM COLIO**

MAX 44 Kg - 97 lbs



Box doccia - Shower boxes

6-8-10mm  
5/16" - 3/8"800 mm  
31.49"90°  
0° 180°

■ Cerniera vetro-muro con alzata in apertura.

■ Bisagra vidrio-pared con elevación en apertura.

■ Hinge wall to glass with lifting of door at opening.

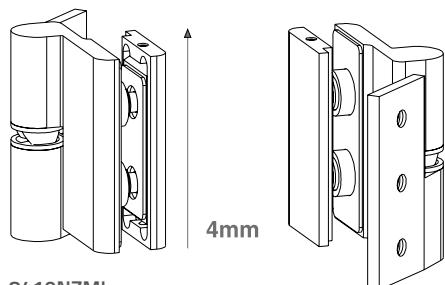
■ Duschtürband Glas-Wand, mit Hebe-Senk-Funktion.

■ Charnière mur-verre avec élévation de la porte lors de l'ouverture.

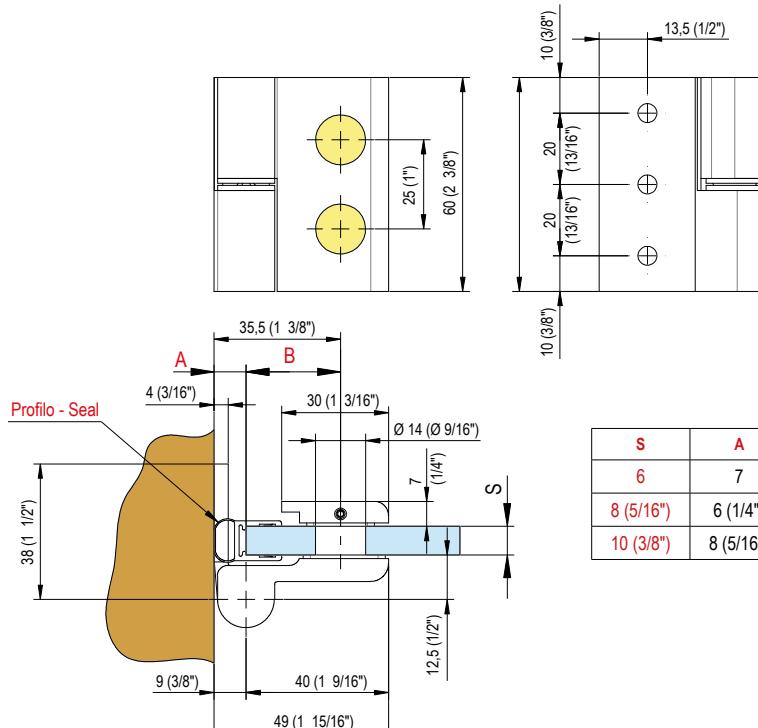
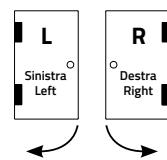


Zama / Zamak : 13-14-15-RAL-62

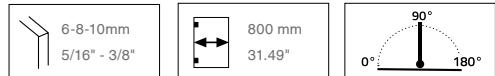
CO 8410NZMR = destra - right    CO 8410NZML = sinistra - left



8410NZML



S	A	B	Profilo - Seal
6	7	28.5	8PT8-10
8 (5/16")	6 (1/4")	29.5 (1 5/32")	8PT1-10
10 (3/8")	8 (5/16")	27.5 (1 3/32")	8PT1-10

**CO 8411NZM COLLO**

- Cerniera vetro-vetro con alzata in apertura.
- Bisagra vidrio-vidrio con elevación en apertura.
- Hinge glass to glass with lifting of door at opening.
- Duschtürband Glas-Glas, mit Hebe-Senk-Funktion.
- Charnière verre-verre avec élévation de la porte à l'ouverture. Cache pour les vis.

**40 Kg** - 88 lbs

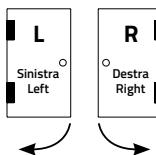
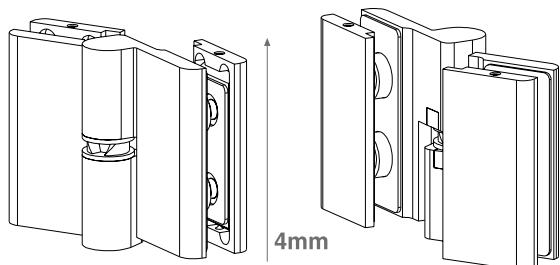
**Box doccia** - Shower boxes



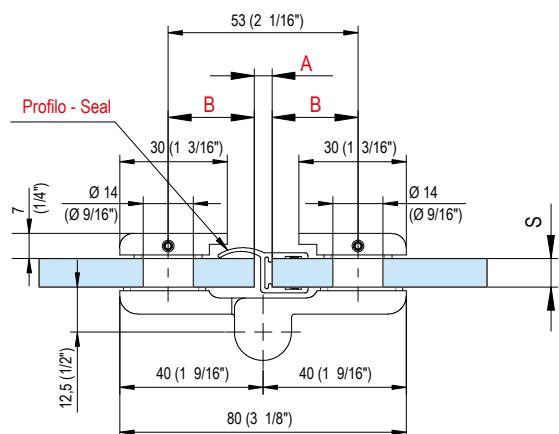
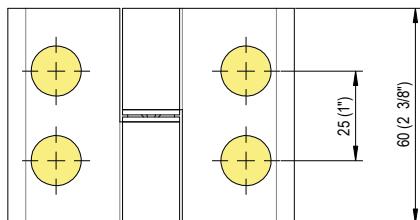
LIBERE  
FREE

Zama / Zamak : 13-14-15-RAL-62

**CO 8411NZMR** = destra - right    **CO 8411NZML** = sinistra - left



8411NZML



S	A	B	Profilo - Seal
6	3	25	8PT8-30
8 (5/16")	3 (1/8")	25 (31/32")	8PT1-30
10 (3/8")	3 (1/8")	25 (31/32")	8PT1-30

## Sistemi scorrevoli per box doccia in vetro temperato Sliding systems for tempered glass shower enclosures

I nostri sistemi scorrevoli per box doccia grazie alle diverse versioni applicative soddisfano le richieste del mercato. Garantiscono sicurezza, qualità delle finiture e l'assoluta funzionalità.

Thanks to the different application versions, our sliding systems for shower enclosures satisfy the demands of the market. Guaranteeing safety, quality of finishes and absolute functionality.

**PIUMA** essenziale e funzionale, particolarmente robusto - essential and functional, particularly robust

**HIP-ZAC** scorrevole con meccanismo "a vista" - sliding with "visible" mechanism

### pp 84 **PIUMA**

#### SCORREVOLE - SLIDING

| VETRO / MURO  
GLASS / WALL



D15E00



D15E30



D15E60



D15E70

### pp 98 **HIP-ZAC**

#### SCORREVOLE - SLIDING

| VETRO / MURO  
GLASS / WALL

BZ00  BZQ0 BZ03  BZQ3 BZ06  BZQ6 BZ07  BZQ7

SCORREVOLI  
SLIDING

sistema / system

# PIUMA



all info here!



D15E00

D15E30

D15E60

D15E70

Alluminio / Aluminium - finiture / colors 47

Sistema scorrevole per box doccia, design essenziale, linee estetiche pulite, trasparenza ed eleganza. Caratteristica peculiare di Piuma è l'estrema funzionalità: la distanza tra il vetro scorrevole e quello fisso è infatti ridotta al minimo. Piuma si distingue inoltre per la robustezza: dimensioni e pesi non rappresentano più un limite in quanto il kit può sopportare dimensioni e luci vetri molto ampie senza alcun problema di peso o flessione. È adatto a box doccia con spazio di passaggio fino a 85 cm.

Sistema corredero para ducha, de diseño esencial, líneas estéticas limpias, transparencia y elegancia. Una característica especial del Piuma System es su funcionalidad: se reduce al mínimo la distancia entre el fijo y la puerta. Piuma System se distingue por su robustez: dimensiones y pesos ya no representan un problema ya que el kit puede soportar tamaño y peso del vidrio sin ningún problema de peso o de flexión. Adapto a mamparas de baño con un espacio de entrada de 85cm.

Sliding system for shower boxes, simple design, clean aesthetic lines, transparency and elegance. A peculiar characteristic of Piuma is its extreme functionality: the distance between the sliding door and the fixed glazing is reduced to a minimum. Piuma is also robust: dimensions and weights are no longer a limit because the set can bear large glass sizes without any weight or bending problems. It is suitable for showers with a passage space of up to 85cm.

Schiebetürsystem für Duschkabinen, minimalistischen Designs, klaren ästhetischen Linien, Transparenz und Eleganz. Das charakteristische Merkmal von Piuma ist die extreme Funktionalität: der Abstand zwischen Schiebeflügel und Seitenteil ist auf ein Minimum reduziert. Piuma kennzeichnet sich ferner durch seine Stabilität, so dass größere Flügelabmessungen und Gewichte ohne Durchbiegungsprobleme eingesetzt werden können. Es eignet sich für Duschkabine mit einer Durchgangsbreite bis zu 85 cm.

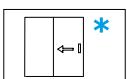
Un système coulissant pour cabine de douche, au design simple et aux lignes esthétiques et épurées mêlant transparence et élégance. Une particularité du système Piuma est son extrême étanchéité : la distance entre la porte coulissante et le panneau en verre fixe est réduite à son minimum. Piuma se distingue également par sa robustesse : les dimensions et le poids ne sont désormais plus une limite car le kit peut supporter des panneaux en verre large sans aucun problème de poids ni de courbure. Il convient aux cabines de douche avec un espace de passage jusqu'à 85 cm.



SCORREVOLI  
SLIDING

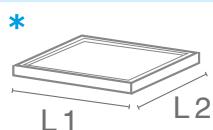
## D15E00 Piuma system

 Box doccia - Shower boxes



- Kit Piuma versione ad angolo. Per piatti doccia da 780x780mm fino a 1800x1000mm.
- Kit Piuma en ángulo. Para plato de ducha de 780x780mm hasta 1800x1000mm.
- Piuma corner set. Shower tray size 780x780mm up to 1800x1000mm.
- Beschlagset Piuma für Eckdusche mit Wanenabmessung 780x780mm-1800x1000mm.
- Kit d'angle Piuma. Pour porte de douche de 780x780mm à 1800x1000mm.

Alluminio / Aluminium : 47



L1xL2 min = 780x780mm  
L1xL2 max = 1800x1000mm  
L1 x L2 > 1800x1000mm (CUSTOM)

### ① kit composto da / kit composed by

#### D15E P10 (2X)

D15E P10S (2X) + D15E P10D (2X)



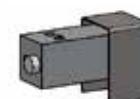
#### D15E P20 (1X)



#### D15E P90S (1X)



#### D15E P90D (1X)



#### D15E P30 (2X) L1,L2 > 900



#### D12E J02 (8X)



#### D15E P50S (1X)



#### D15E P50D (1X)



#### 8PT8-37 Sp.8mm



+

### ② necessario aggiungere / necessary to add

Binario superiore  
Upper rail

**D15E P40/13 (1,32 mt)**  
L1 , L2 = 985 ÷ 1384mm



**D15E P40/18 (1,85 mt)**  
L1 , L2 = 1385 ÷ 1800mm



### OPTIONAL

Tubolare contenimento acqua e tappi  
Tubes and caps for water containment



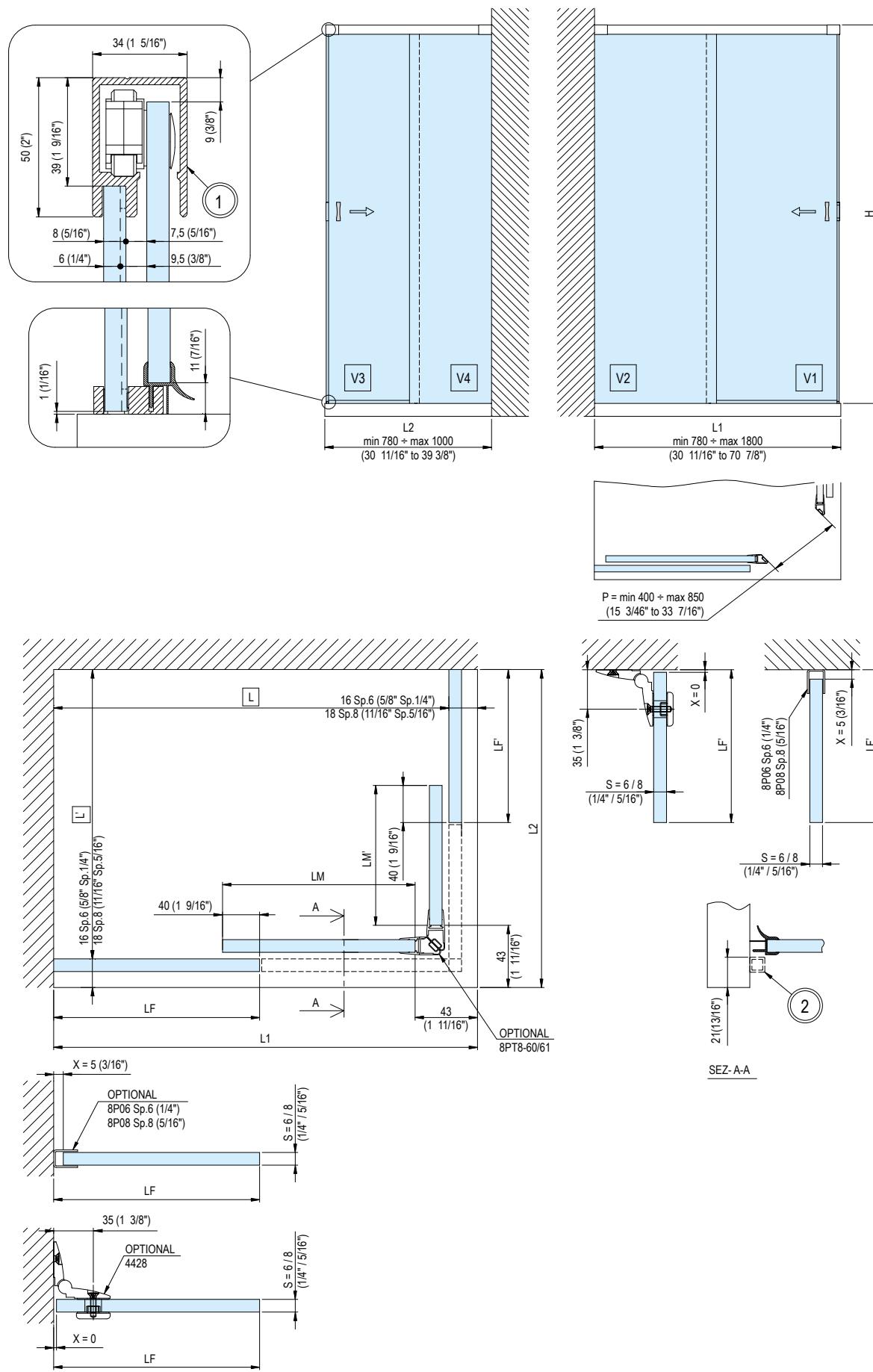
**D12E P57 (1X)**

**D12E P55**  
L1 , L2 < 900 (1X)  
L1 , L2 > 900 (2X)

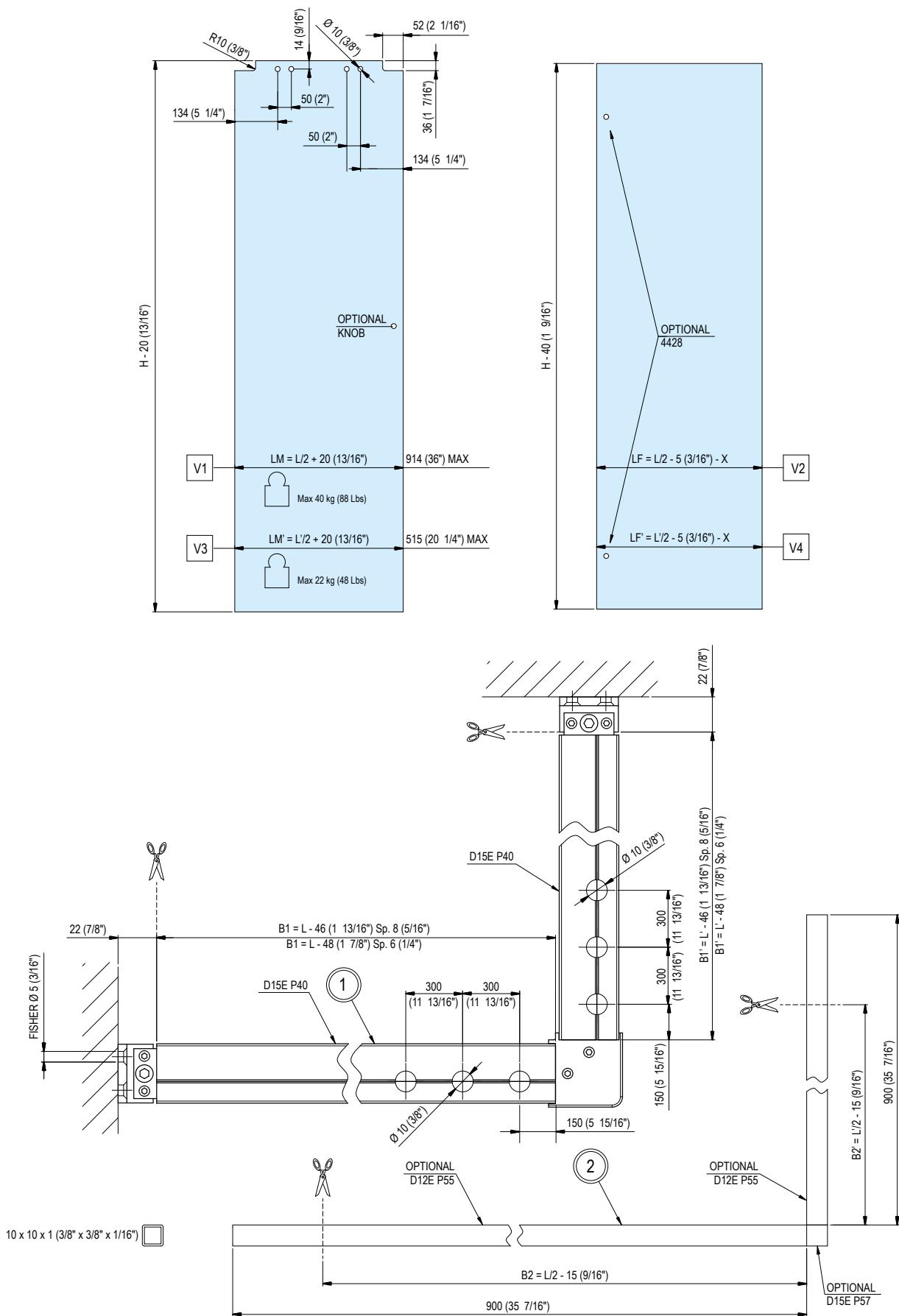


**D12E P60 (1X)**

## D15E00 Piuma system



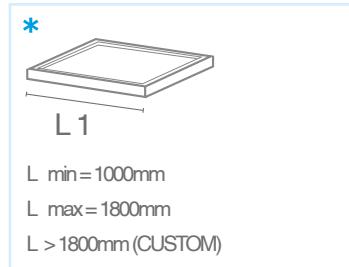
## D15E00 Piuma system



**D15E30 Piuma system**

- Kit Piuma per box doccia in nicchia da 1000mm a 1800mm.
- Kit Piuma para mampara de baño fijación a pared de 1000 a 1800mm.
- Piuma nice set from 1000mm to 1800mm.
- Beschlagset Piuma für Nischendusche Wand mit Länge 1000mm bis 1800mm.
- Kit Piuma pour cabine de douche en niche de 1000mm à 1800mm.

Alluminio / Aluminium : 47



### ① kit composto da / kit composed by

**D15E P10 (1X)**

D15E P10S (1X) + D15E P10D (1X)



**D15E P30 (1X)**

L > 900



**D12E J02 (8X)**



**D12E J53 (4X)**



**D15E P90S (1X)**



**D15E P90D (1X)**



**8PT8-37 Sp.8mm**

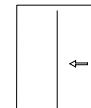


### ② necessario aggiungere / necessary to add

Binario superiore  
Upper rail

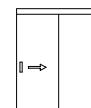


**D15E P50S (1X)**



**D15E P40/13 (1,32 mt)**  
L = 965 ÷ 1364mm

**D15E P50D (1X)**



**D15E P40/18 (1,85 mt)**  
L = 1365 ÷ 1894mm

**D15E P40/24 (2,4 mt)**  
L > 1895 ÷ 2444mm (CUSTOM)

**D15E P40/24 (2,4 mt)**

SCORREVOLI  
SLIDING



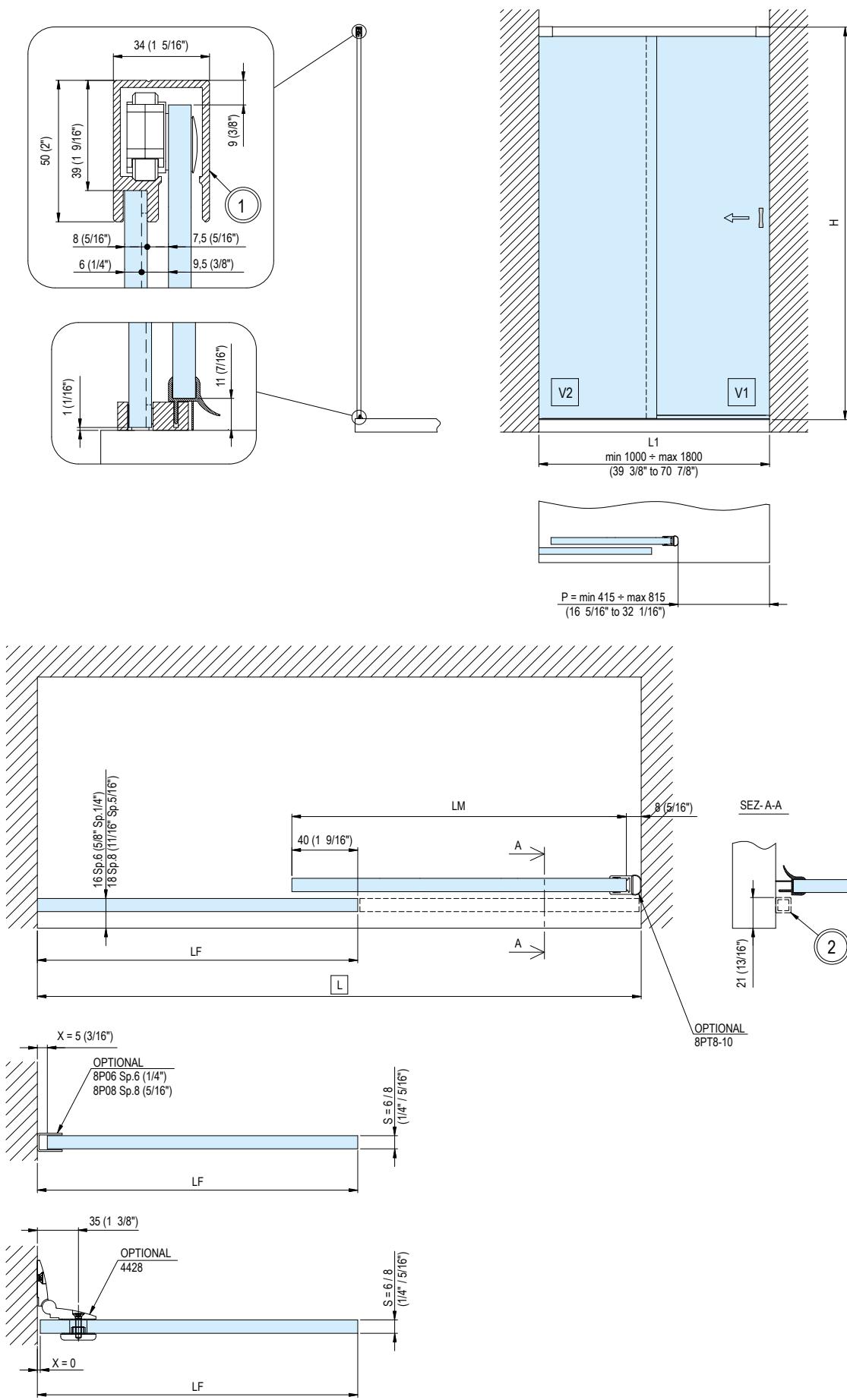
### OPTIONAL

Tubolare contenimento acqua e tappi  
Tubes and caps for water containment

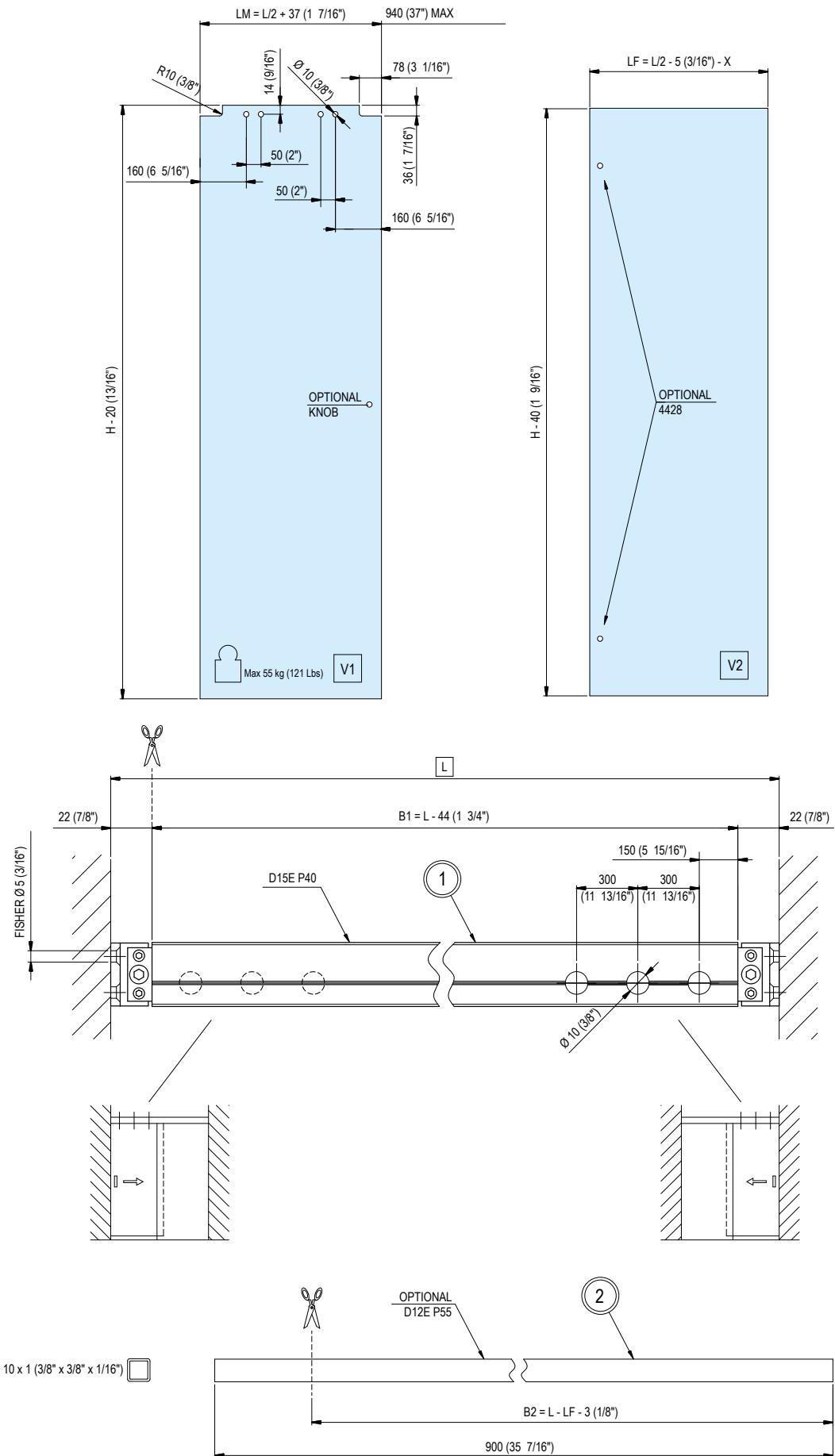


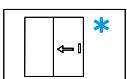
**D12E P55  
(1X)**

**D12E P60  
(1X)**

**D15E30 Piuma system**

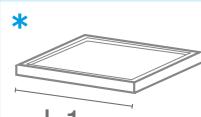
## D15E30 Piuma system

SCORREVOLI  
SLIDING

**D15E60 Piuma system**
 Box doccia - Shower boxes


- Kit Piuma per box doccia con 2 spalle in vetro da 1000 a 1800mm.
- Kit Piuma para mampara de baño fijación a vidrios laterales de 1000 a 1800mm.
- Piuma set with 2 fixed side glazings from 1000mm up to 1800mm.
- Beschlagset Piuma für U-Dusche Glas-Glas mit Länge 1000mm bis 1800mm.
- Kit Piuma avec 2 2 panneaux en verre fixes de 1000 à 1800mm.

Alluminio / Aluminium: 47



L1 min=1000mm

L1 max=1800mm

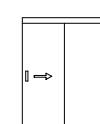
L1&gt;1800mm (CUSTOM)

**1 kit composto da / kit composed by****D15E P10 (1X)**

D15E P10S (1X) + D15E P10D (1X)

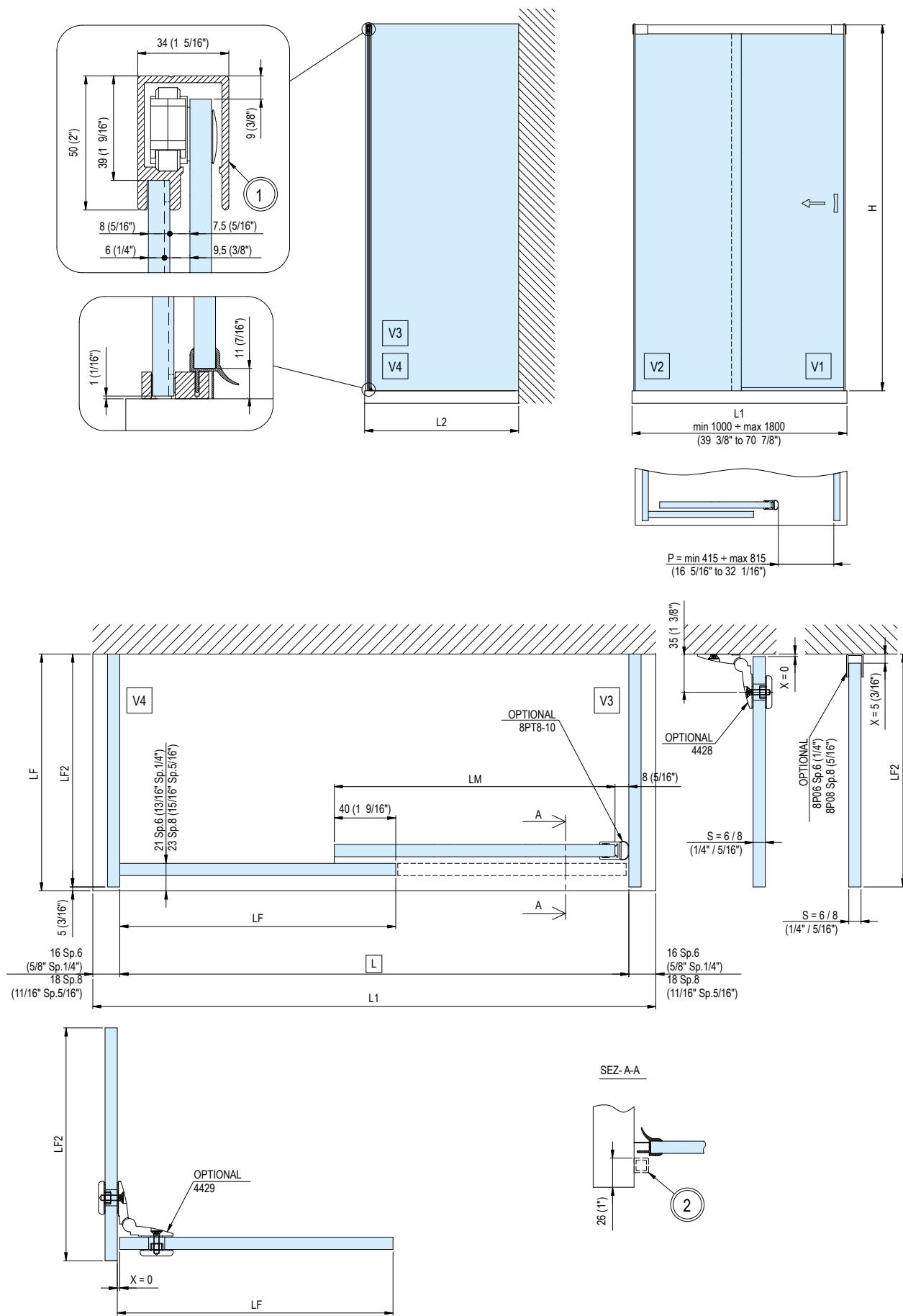
**D15E P30 (1X)**

L &gt; 900

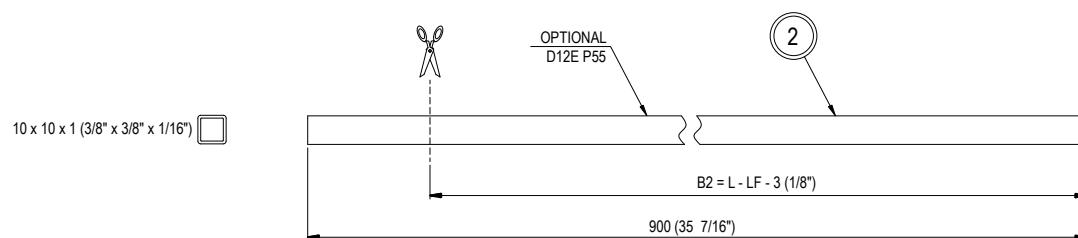
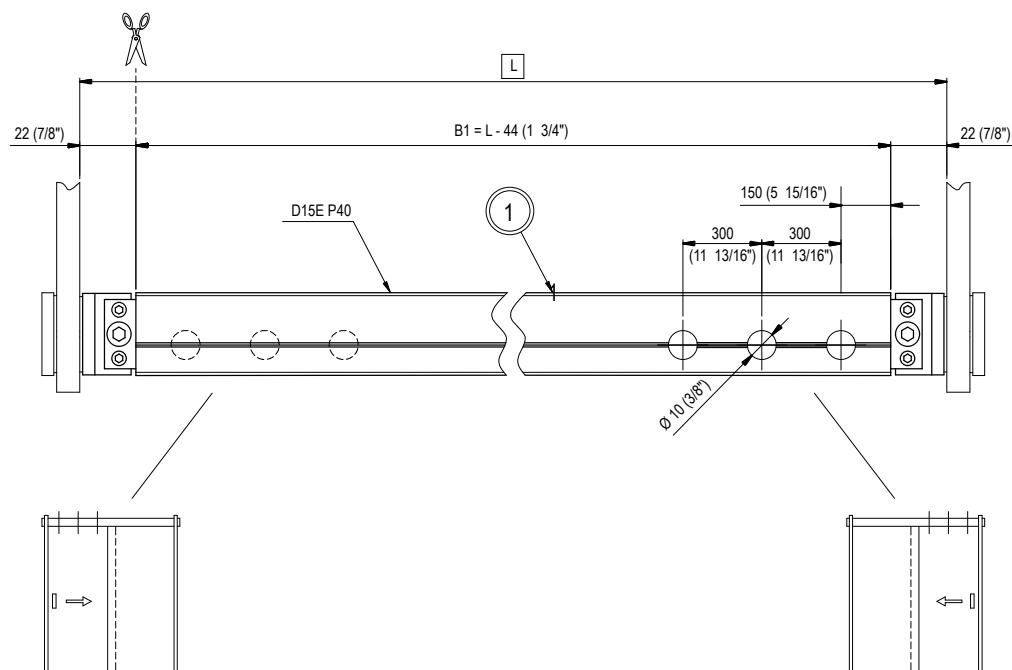
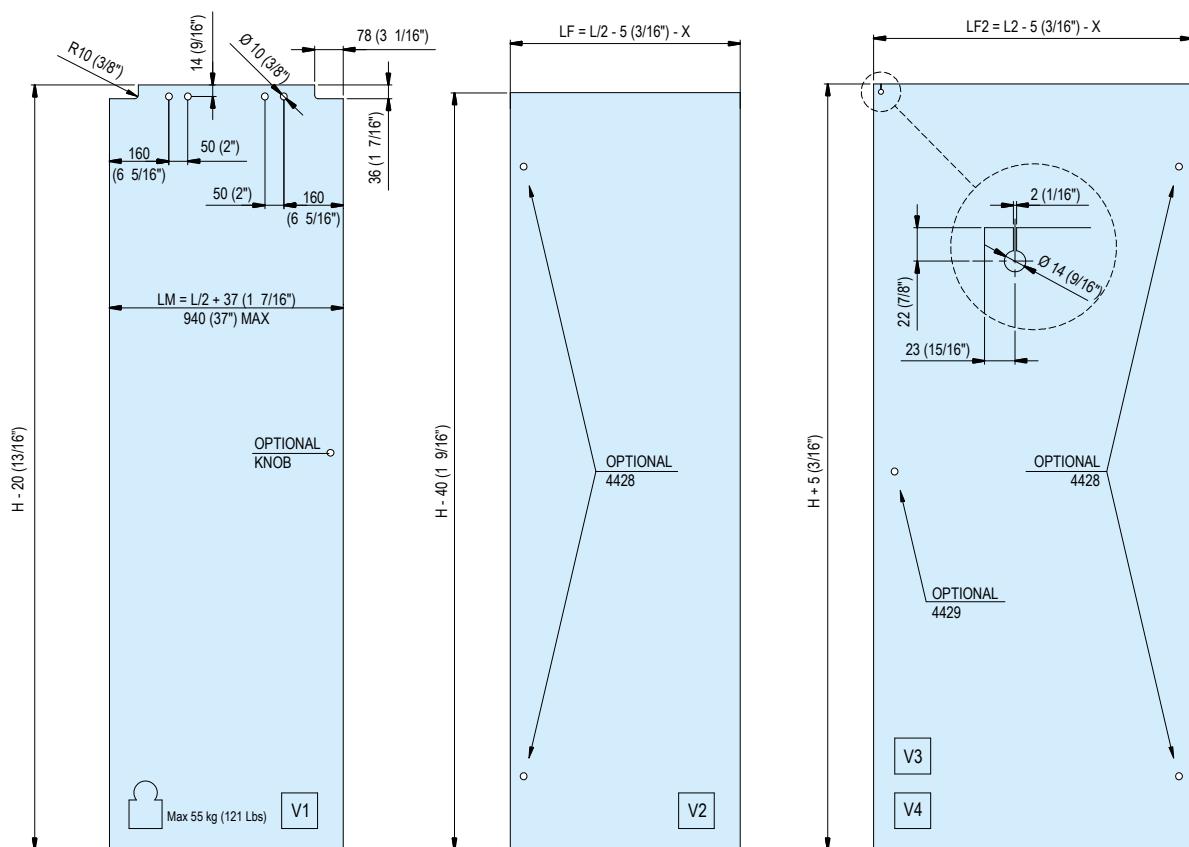
**D15E P80 (2X)****D12E J02 (8X)****D15E P90S (1X)****D15E P90D (1X)****D15E P90D (1X)****8PT8-37 Sp.8mm****2 necessario aggiungere / necessary to add**Binario superiore  
Upper rail**D15E P40/13 (1,32 mt)**  
L = 965 ÷ 1364mm**D15E P40/18 (1,85 mt)**  
L = 1365 ÷ 1894mm**D15E P40/24 (2,4 mt)**  
L > 1895 ÷ 2444mm (CUSTOM)**D15E P50S (1X)****D15E P50D (1X)****OPTIONAL**Tubolare contenimento acqua e tappi  
Tubes and caps for water containment**D12E P55 (1X)****D12E P60 (1X)**

## D15E60 Piuma system

SCORREVOLI  
SLIDING



## D15E60 Piuma system

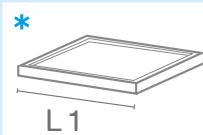


## D15E70 Piuma system



- Kit Piuma per box doccia ad angolo con 1 spalla in vetro da 1000 a 1800mm.
- Kit Piuma para mampara de baño fijación a pared y a vidrio lateral de 1000 a 1800mm.
- Piuma corner set with 1 fixed side glazing from 1000mm up to 1800mm.
- Beschlagset Piuma für Eckdusche Glas-Glas mit einem Seitenteil 90°. Länge 1000mm bis 1800mm.
- Kit Piuma pour cabine de douche d'angle avec 1 panneau en verre fixe de 1000 à 1800mm.

Alluminio / Aluminium : 47



L1 min=1000mm  
L1 max=1800mm  
L1 > 1800mm (CUSTOM)

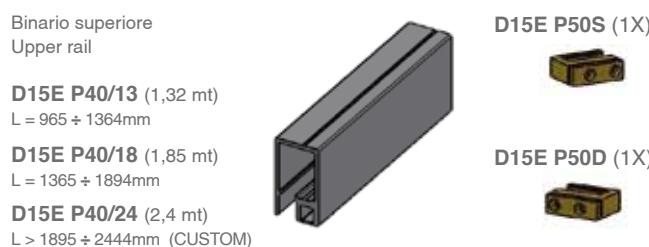
### ① kit composto da / kit composed by



SCORREVOLI SLIDING



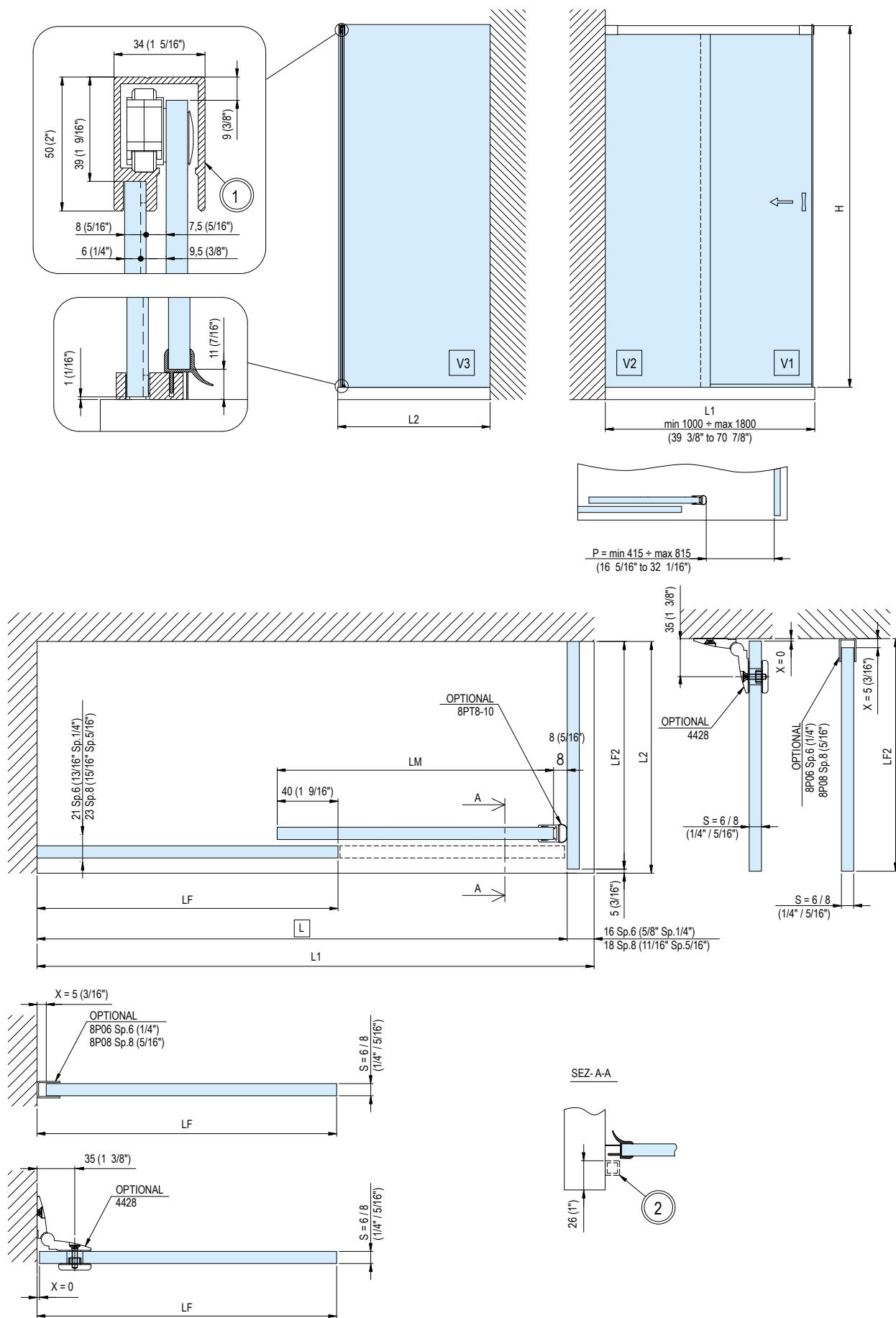
### ② necessario aggiungere / necessary to add



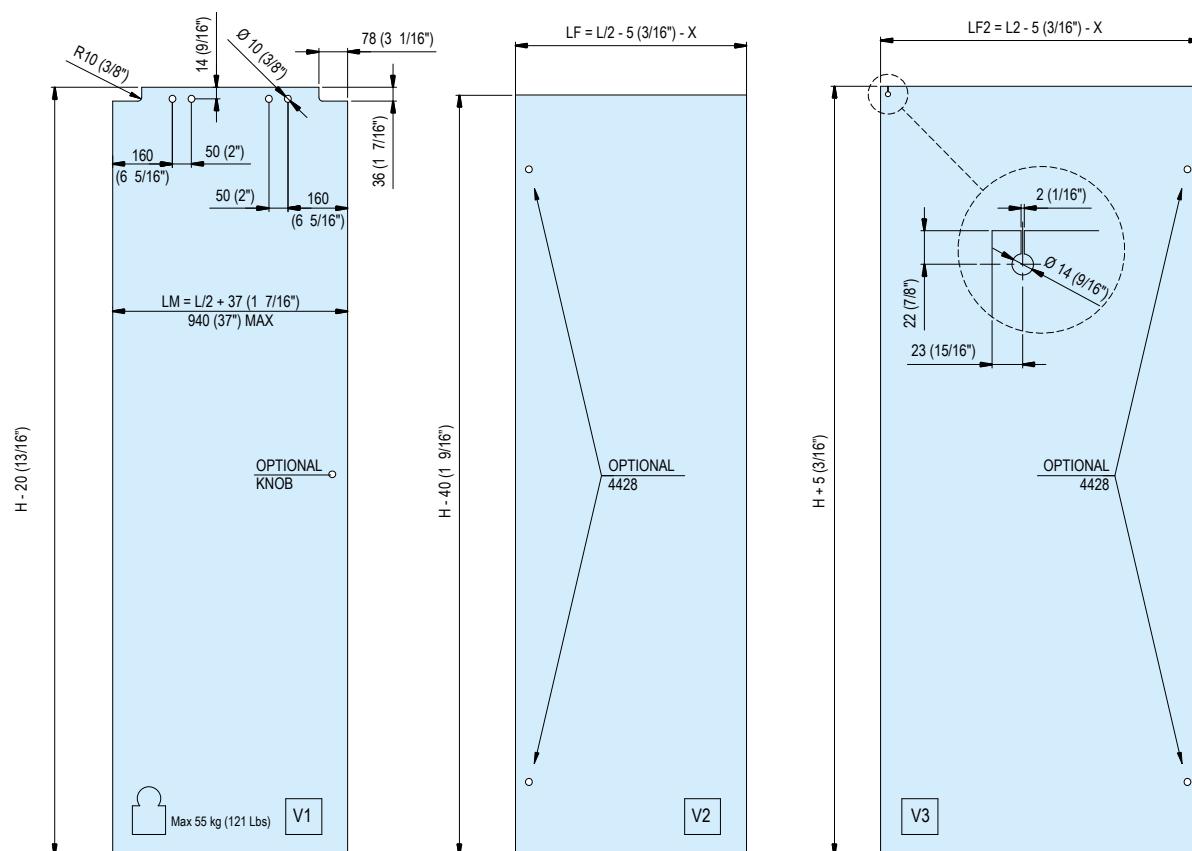
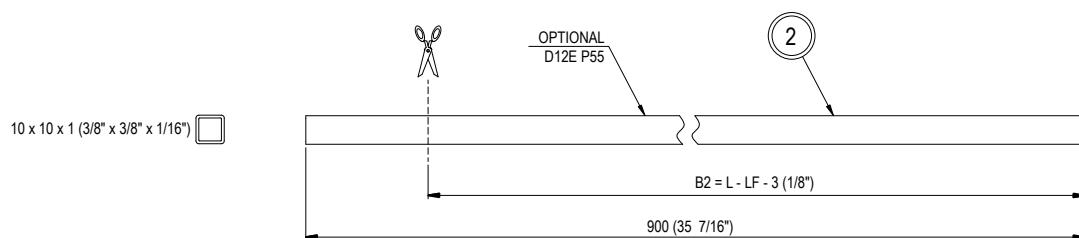
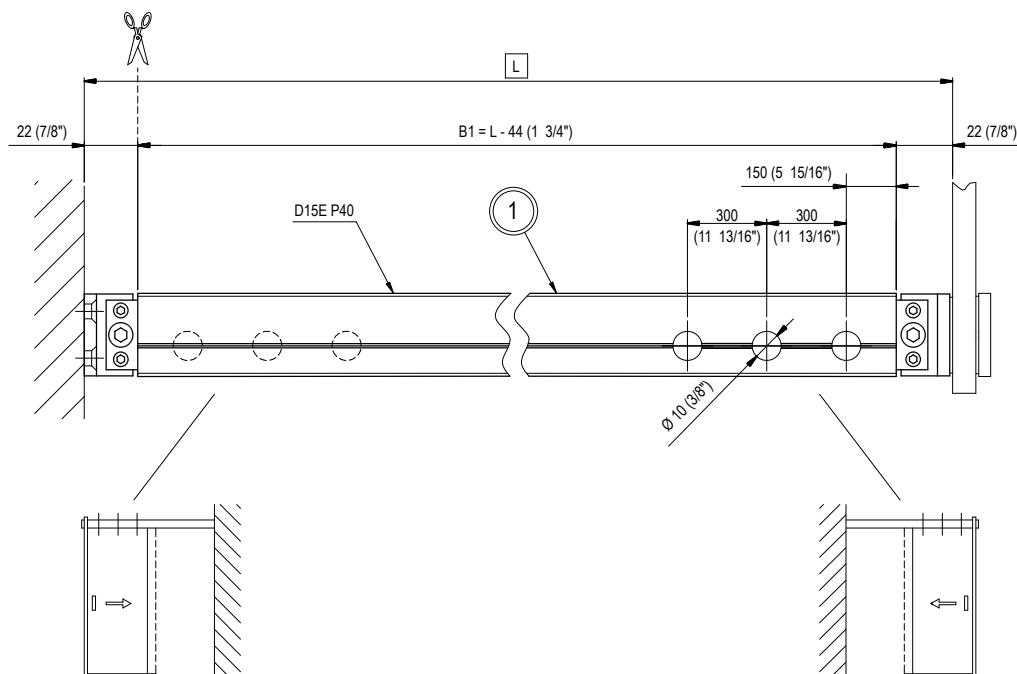
### OPTIONAL

Tubolare contenimento acqua e tappi  
Tubes and caps for water containment



**D15E70 Piuma system**

## D15E70 Piuma system

SCORREVOLI  
SLIDING

sistema / system

**HIP-ZAC**

all info here!

BZ00  BZQ0  BZ03  BZQ3  BZ06  BZQ6  BZ07  BZQ7 

Ottone / Brass - finiture / colors 13-14-62\*

(\*62 solo per sezione quadrata/only for square section)

KIT BARRE - BAR KIT = Acciaio inox / Stainless steel

Sistema scorrevole per box doccia. Nasce dall'elegante e alleggerita evoluzione degli scorrevoli "a vista" per porte interne. Il tubo è in acciaio inox, il sistema è disponibile a sezione tonda o quadra, in 4 versioni applicative e in diverse misure.

Sistema corredero para box ducha. Nace de la elegante y aliviada evolución de las correderas "a vista" para puertas internas. La barra es en acero inoxidable y el sistema cuenta en 4 versiones con diferentes tamaños.

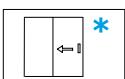
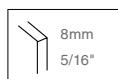
Sliding system for shower boxes. It is the result of the elegant and lightened evolution of sliding systems "at sight" for inner doors. The pipe is made of stainless steel and the system is available with round or square section in 4 different versions and size.

Schiebesystem für Duschen. Das Ergebnis der eleganten und erleichterten Evolution der „sichtbaren“ Schiebesysteme für Innen türen. Das Rohr besteht aus Edelstahl und ist in den runden und vier-eckigen Ausführungen in 4 Varianten und verschiedenen Maßen verfügbar.

Le Hipzac est un système coulissant pour cabine de douche. Il est né de l'évolution élégante et allégée des portes coulissantes «visibles» pour portes intérieures. Le tube est en acier inoxydable, disponible des sections ronde ou carrée, et qui se décline en 4 références de différentes tailles pour des applications variées.

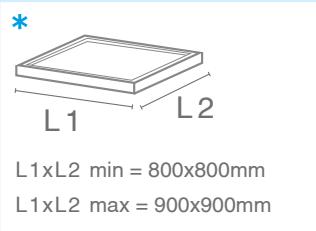


SCORREVOLI  
SLIDING

**BZ00 Hip-Zac system**

- Kit Hip-zac ad angolo. Sezione tonda. Per piatto 800+900mm.
- Kit Hip-zac angular. Sección redonda. Plato de ducha 800+900mm.
- Hip Zac corner kit. Round section. Shower tray size 800+900mm.
- Schiebetürsystem Hip Zac für Ecke. Rundschnitt. Duschwanne 800+900mm.
- Kit d'angle Hip-zac. Section ronde. Pour bac de douche 800+900mm.

Ottone / Brass : 13 -14

**BZ00K**  
composto da / composed of

	4 x BZ10
	2 x BZ51
	1 x BZ57
	1 x BZ20
	2 x BZ30
	4 x BZ70
	2 x BZ45

**BZ0K40**  
composto da / composed of

**BZOO** Hip-Zac *system*

## DATI (Data)

## DATI (Data)

## DATI (Data)

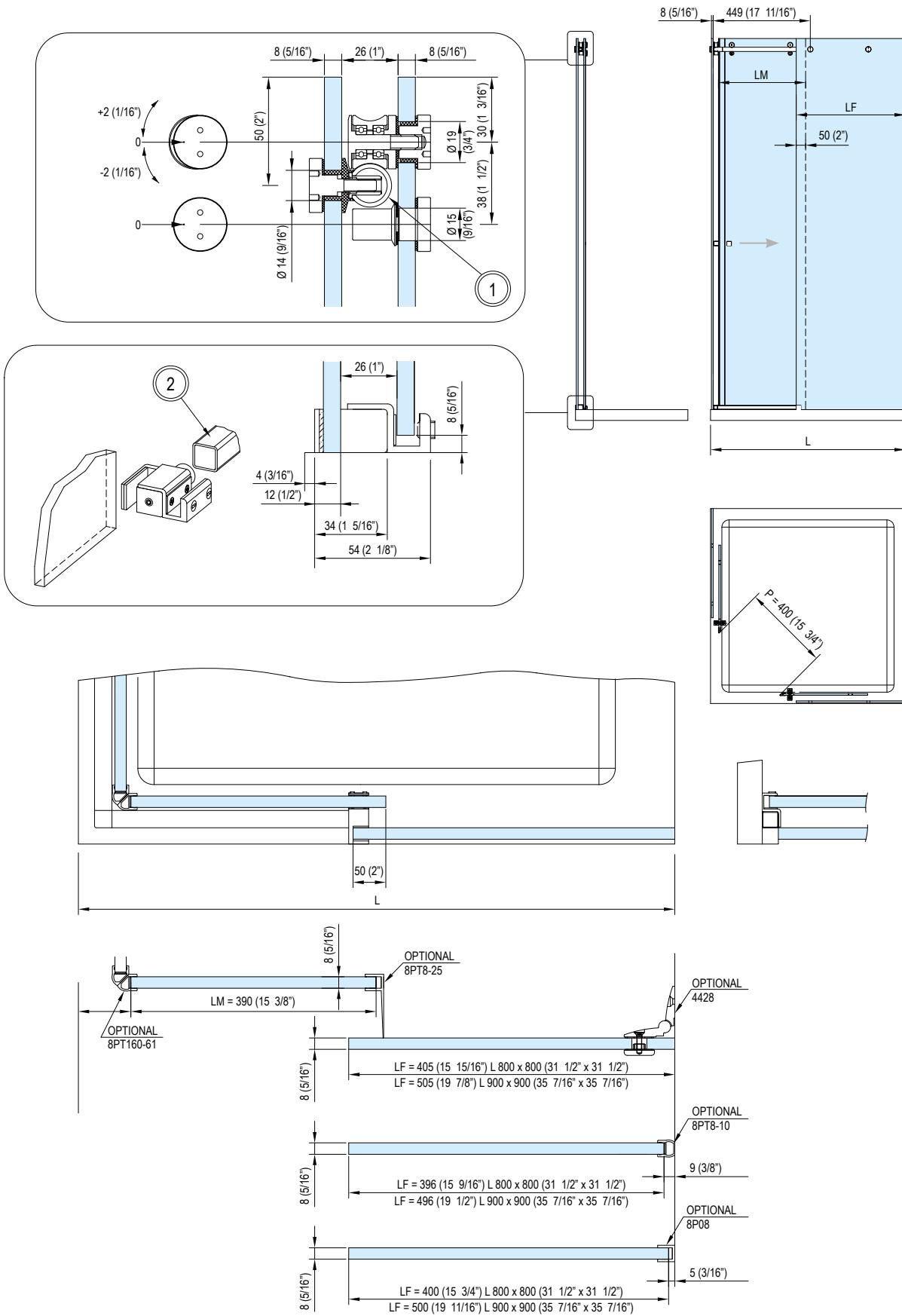
## CALCOLARE (Calculate)

$$L = \min 800 \div \max 900 \text{ (mm)}$$

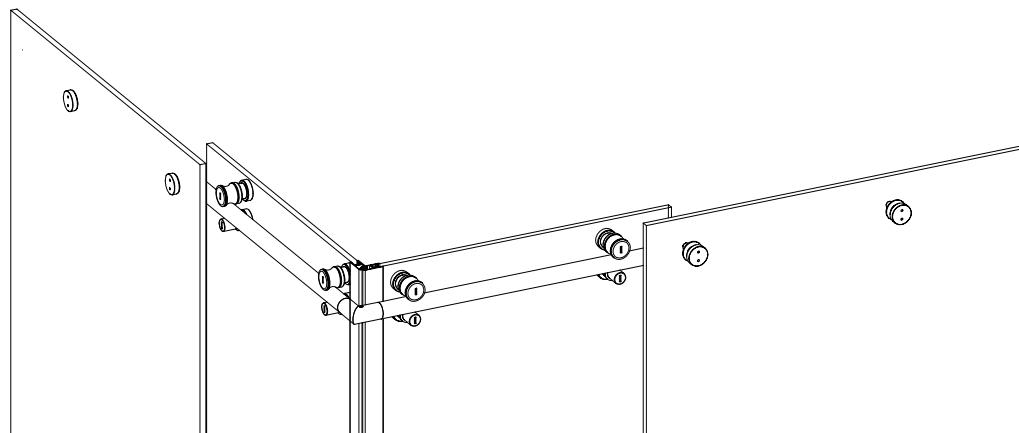
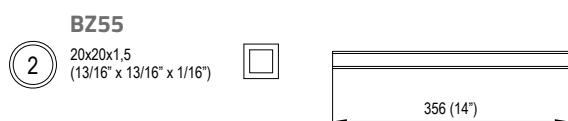
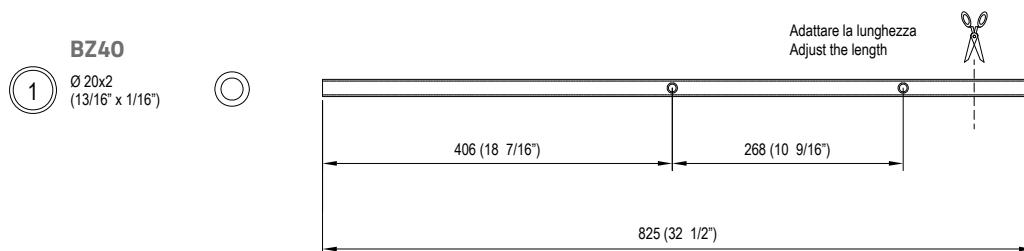
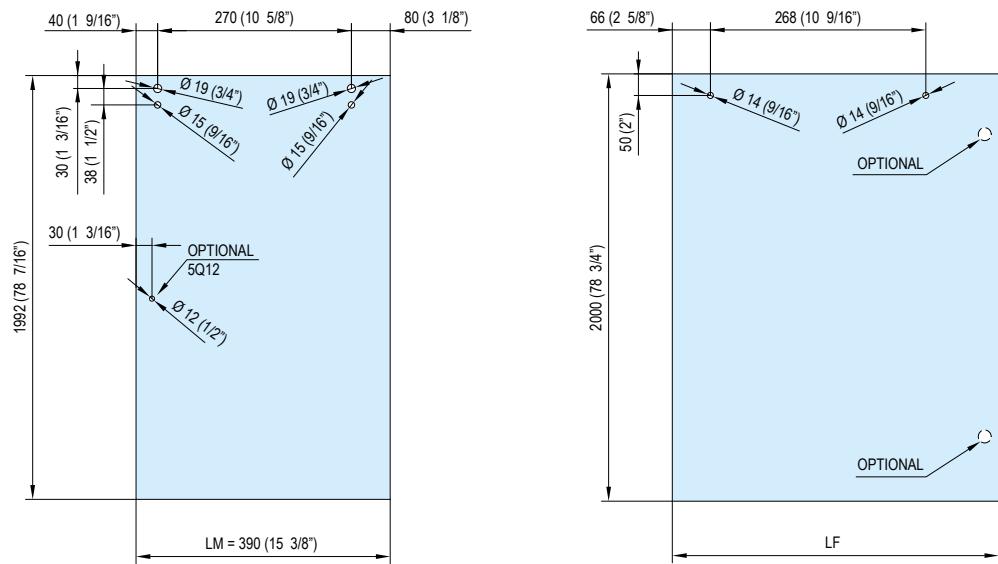
$$P = 400$$

LM = 390

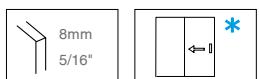
LF = (SCHEMA)



**BZOO** Hip-Zac *system*

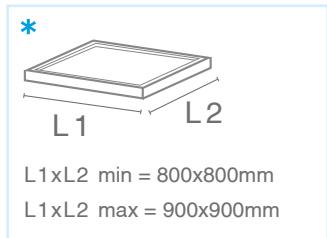


## BZQ0 Hip-Zac system



- Kit Hip-zac ad angolo. Sezione quadrata. Per piatto 800+900mm.
- Kit Hip-zac angular. Sección cuadrada. Plato ducha 800+900mm.
- Hip Zac corner kit. Square section. Shower tray size 800+900mm.
- Schiebetürsystem Hip Zac für Ecke. Vierkantschnitt. Duschwanne 800+900mm.
- Kit d'angle Hip-zac. Section carrée. Pour bac de douche 800+900mm.

Ottone / Brass : 13 -14 - 62

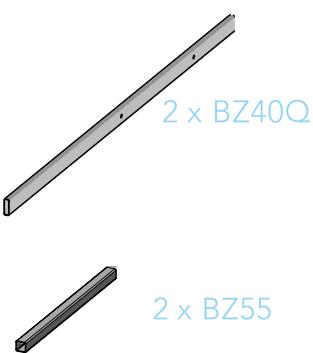


### BZQOK composto da / composed of

	4 x BZ10Q
	2 x BZ51
	1 x BZ57
	1 x BZ20Q
	2 x BZ30Q
	4 x BZ70Q
	2 x BZ45Q



### BZQK40 composto da / composed of

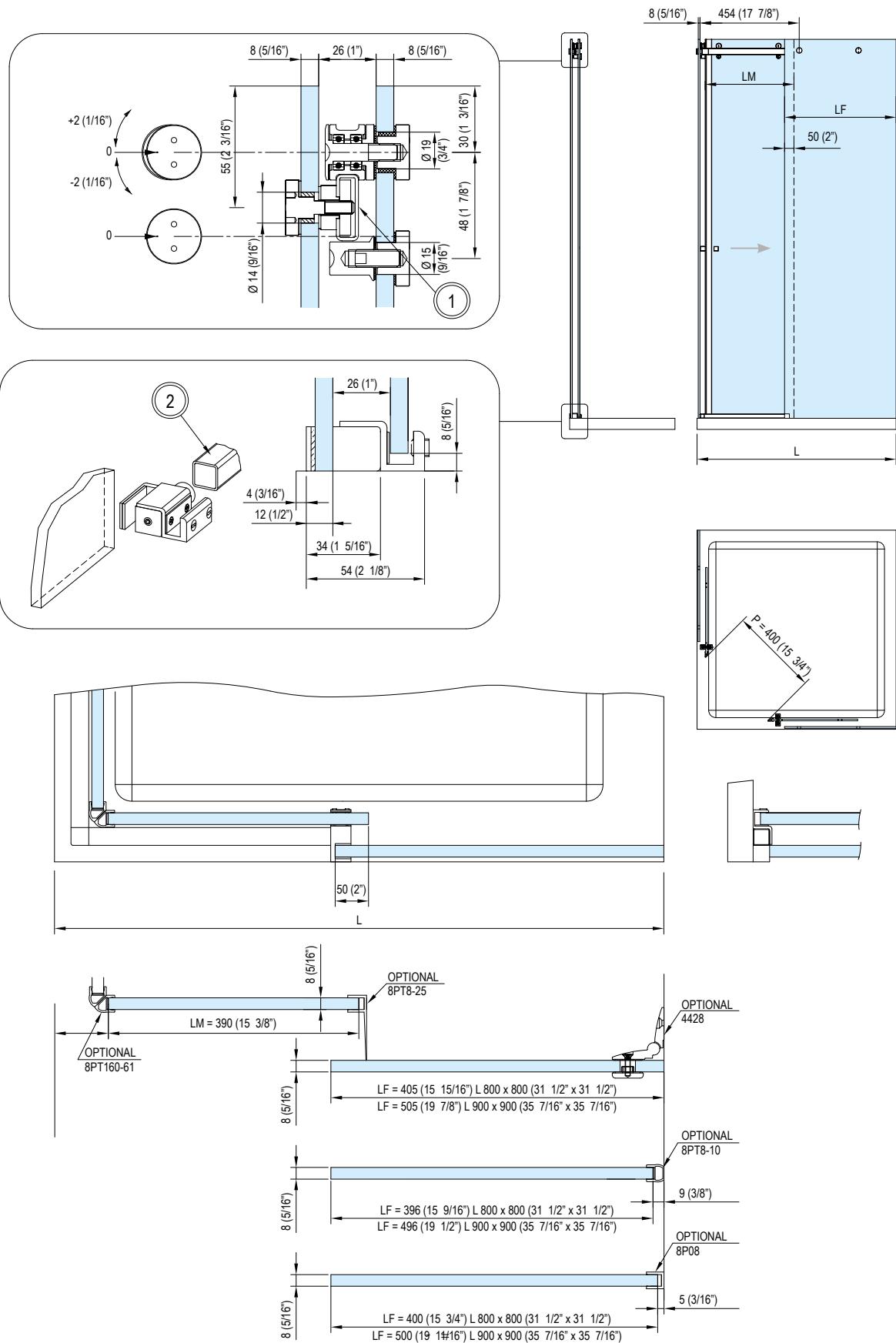


SCORREVOLI  
SLIDING

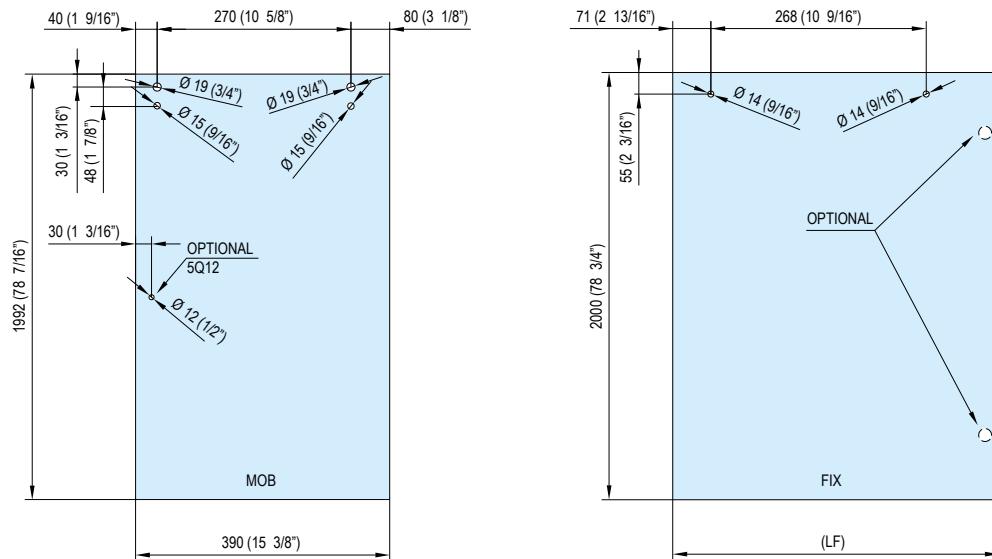
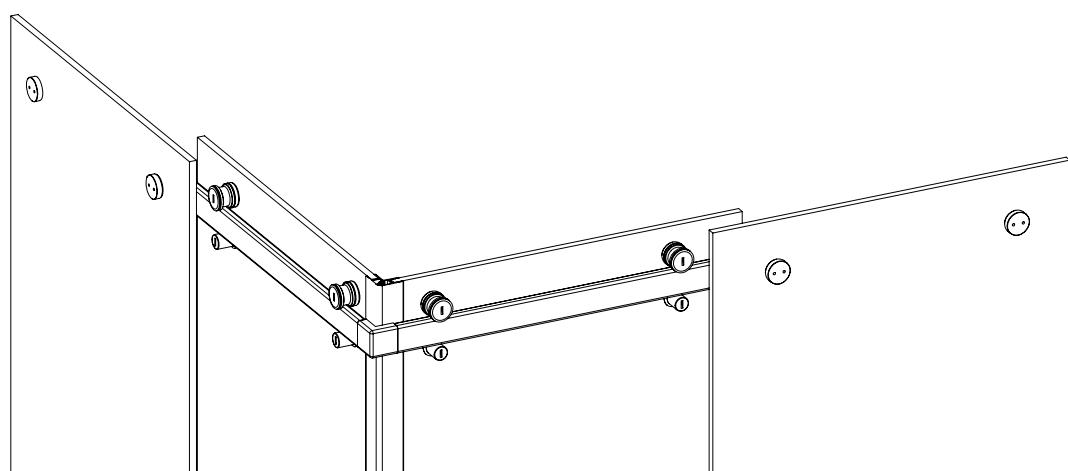
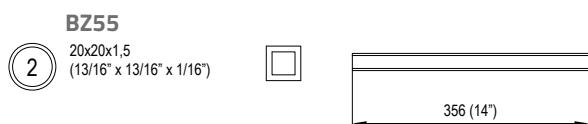
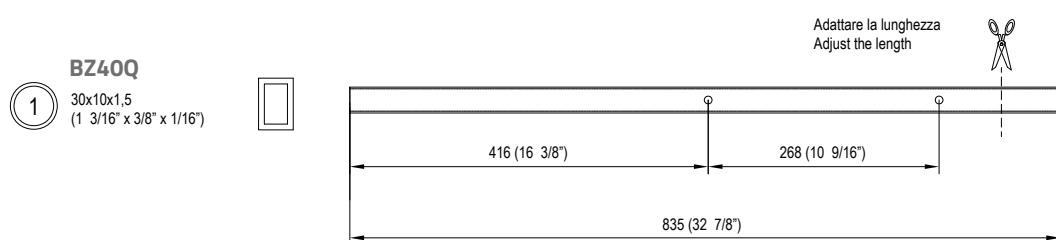


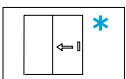
**BZQ0 Hip-Zac system**

DATI (Data)	L = min 800 ÷ max 900 (mm)
DATI (Data)	P = 400 (mm)
DATI (Data)	LM = 390 (mm)
CALCOLARE (Calculate)	LF = (SCHEMA) (mm)



## BZQ0 Hip-Zac system

SCORREVOLI  
SLIDING

**BZ03 Hip-Zac system**

- Kit Hip-zac per box doccia in nicchia da 1200 a 1800mm. Sezione tonda.
- Kit Hip-zac para box ducha de nicho desde 1200 a 1800mm. Sección redonda.
- Hip Zac niche kit 1200-1800mm. Round section.
- Schiebetürsystem Hip Zac für Nische 1200-1800mm. Rundschnitt.
- Kit Hip-zac pour cabine de douche en niche de 1200 à 1800mm. Section ronde.

Ottone / Brass : 13 -14



L 1 min = 1200mm  
L 1 max = 1800mm

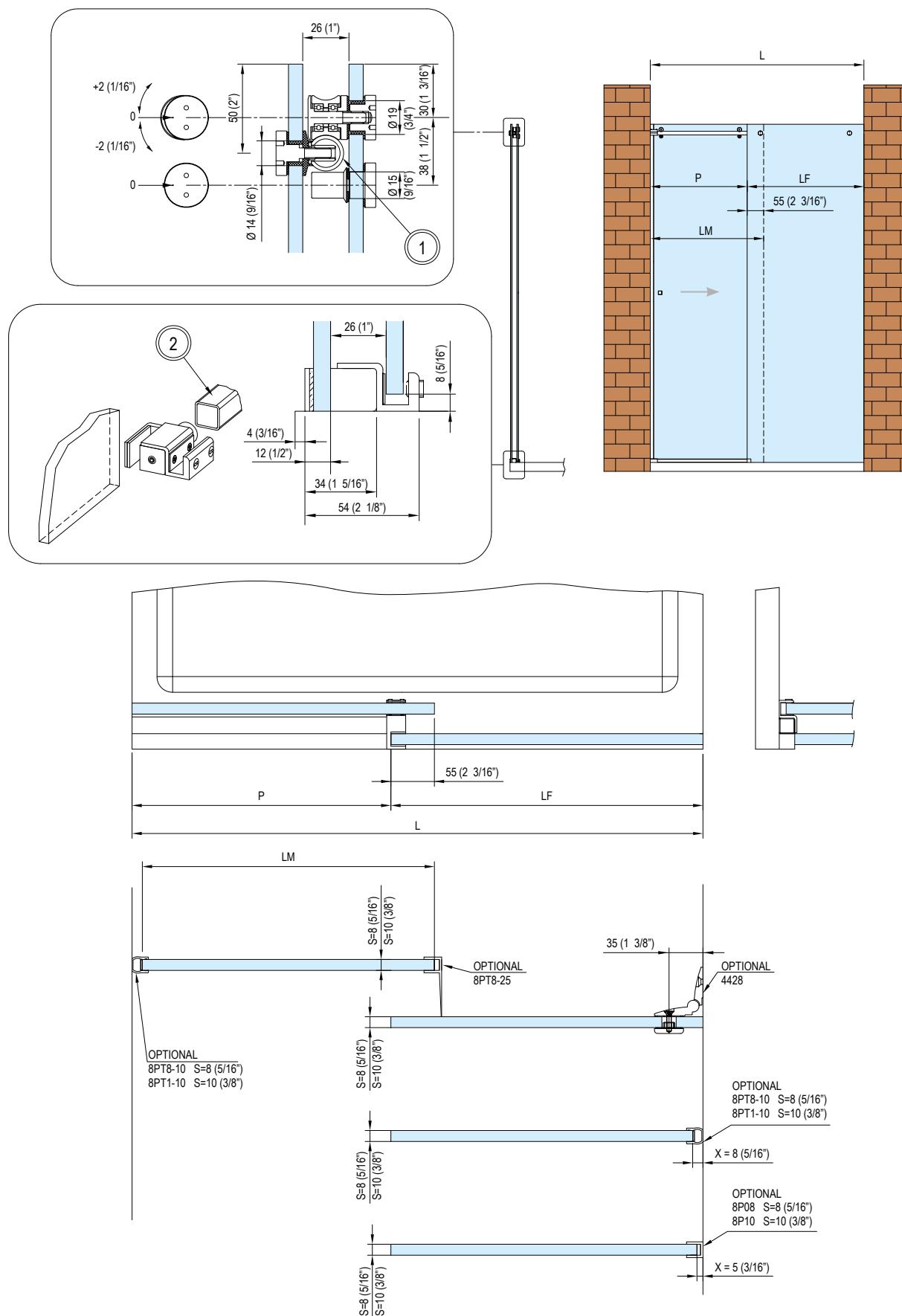
**BZ03K**  
composto da / composed of

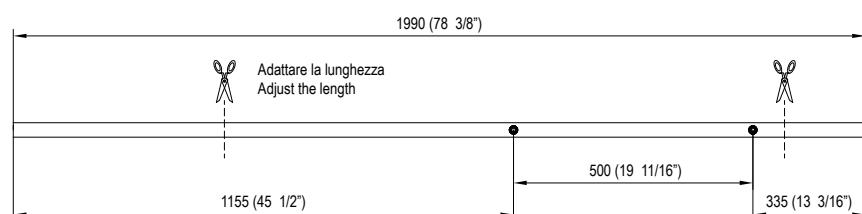
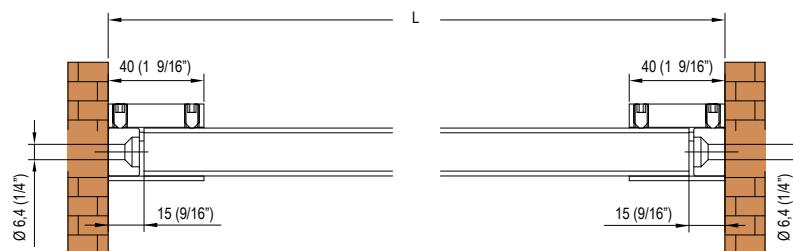
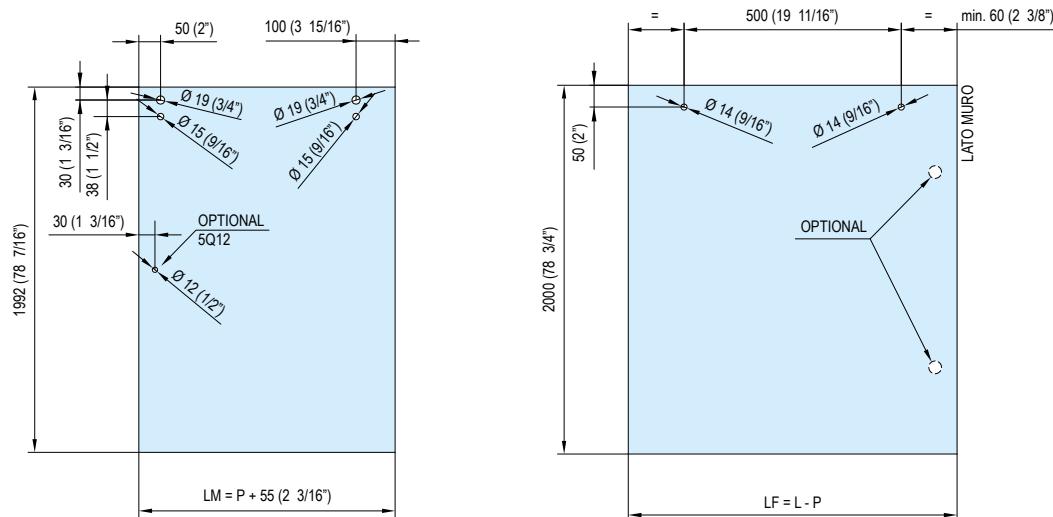
	2 x BZ10
	1 x BZ51
	2 x BZ90
	1 x BZ60
	1 x BZ30
	2 x BZ70

**BZ0K43**  
composto da / composed of

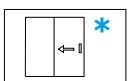
## BZ03 Hip-Zac system

DATI (Data)  $L = \min 1200 \div \max 1800$  (mm)  
 DEFINIRE (Define)  $P = \min 450 \div \max (L/2-55)$  (mm)  
 CALCOLARE (Calculate)  $LM = (P+55)$  (mm)  
 CALCOLARE (Calculate)  $LF = (L-P)$  (mm)

SCORREVOLI  
SLIDING

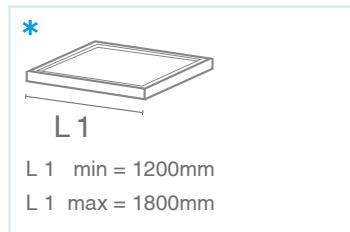
**BZ03 Hip-Zac system**

## BZQ3 Hip-Zac system



- Kit Hip-zac per box doccia in nicchia da 1200 a 1800mm. Sezione quadrata.
- Kit Hip-zac para box ducha de nicho desde 1200 a 1800mm. Sección cuadrada.
- Hip Zac niche kit 1200-1800mm. Square section.
- Schiebetürsystem Hip Zac für Nische 1200-1800mm. Vierkantschnitt.
- Kit Hip-zac pour cabine de douche en niche de 1200 à 1800mm. Section carrée.

Ottone / Brass : 13 -14 - 62



### BZQ3K

composto da / composed of

	2 x BZ10Q
	1 x BZ51
	2 x BZ90Q
	1 x BZ60
	1 x BZ30Q
	2 x BZ70Q



### BZQK43

composto da / composed of

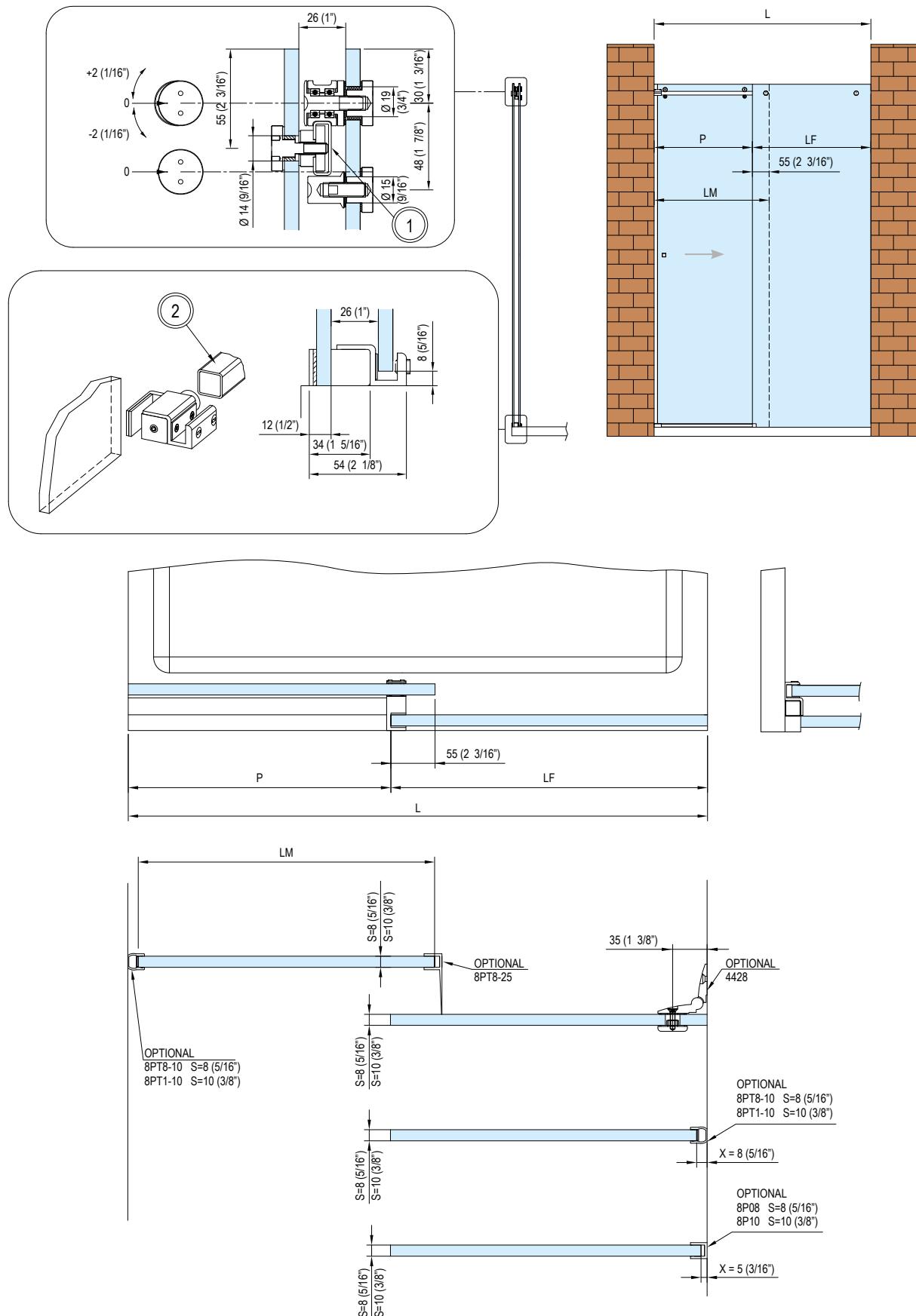


SCORREVOLI  
SLIDING

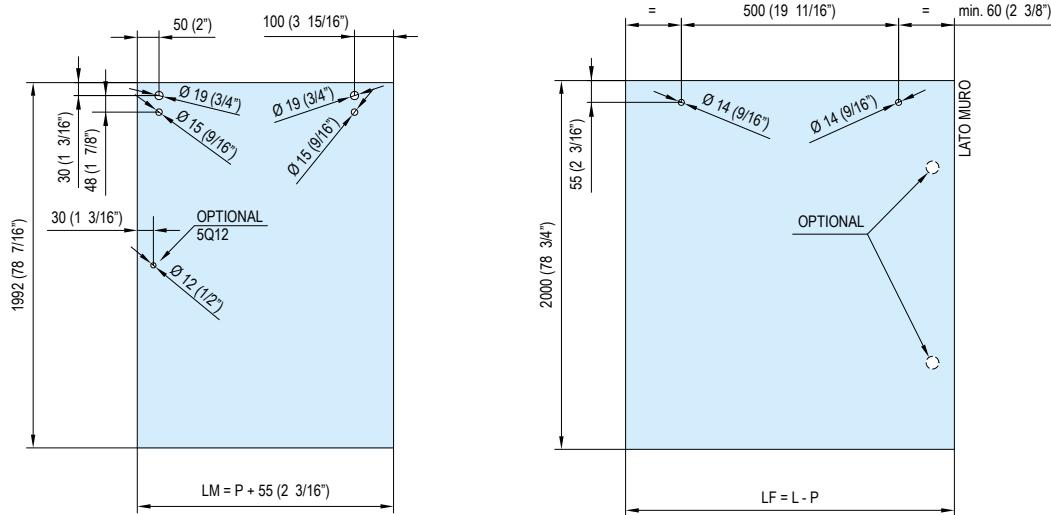
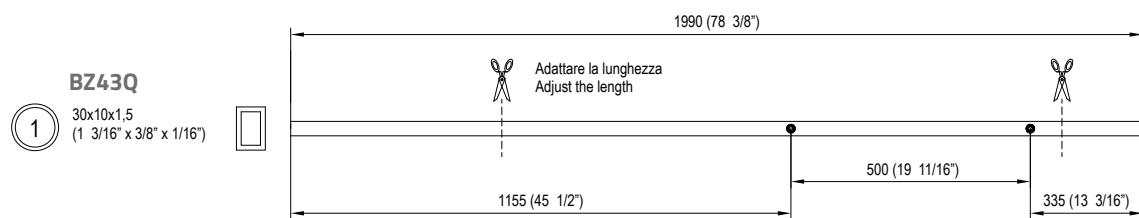
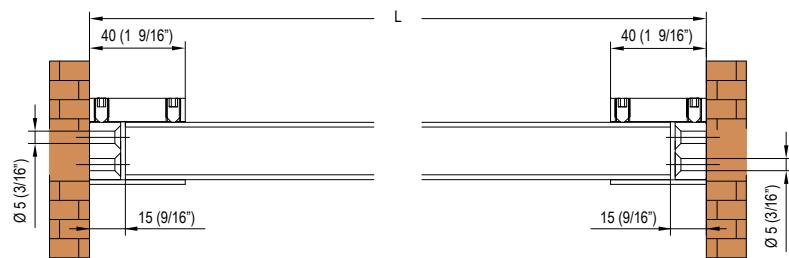


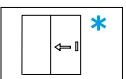
**BZQ3 Hip-Zac system**

DATI (Data)       $L = \min 1200 \div \max 1800$  (mm)  
 DEFINIRE (Define)       $P = \min 450 \div \max (L/2-55)$  (mm)  
 CALCOLARE (Calculate)       $LM = (P+55)$  (mm)  
 CALCOLARE (Calculate)       $LF = (L-P)$  (mm)



## BZQ3 Hip-Zac system

SCORREVOLI  
SLIDING

**BZ06 Hip-Zac system**
 Box doccia - Shower boxes


- Kit Hip-zac per box doccia con 2 spalle in vetro da 1200 a 1800mm.
- Kit Hip-zac para box ducha: dos lados en vidrio desde 1200 a 1800mm. Sección redonda.
- Hip Zac kit with 2 fixed glass panels 1200-1800mm. Round section.
- Schiebetürsystem Hip Zac mit 2 starren Glasplatten 1200-1800mm. Rundschmitt.
- Kit Hip-zac pour cabine de douche avec 2 retours en verre de 1200 à 1800mm. Section ronde.

Ottone / Brass : 13 -14

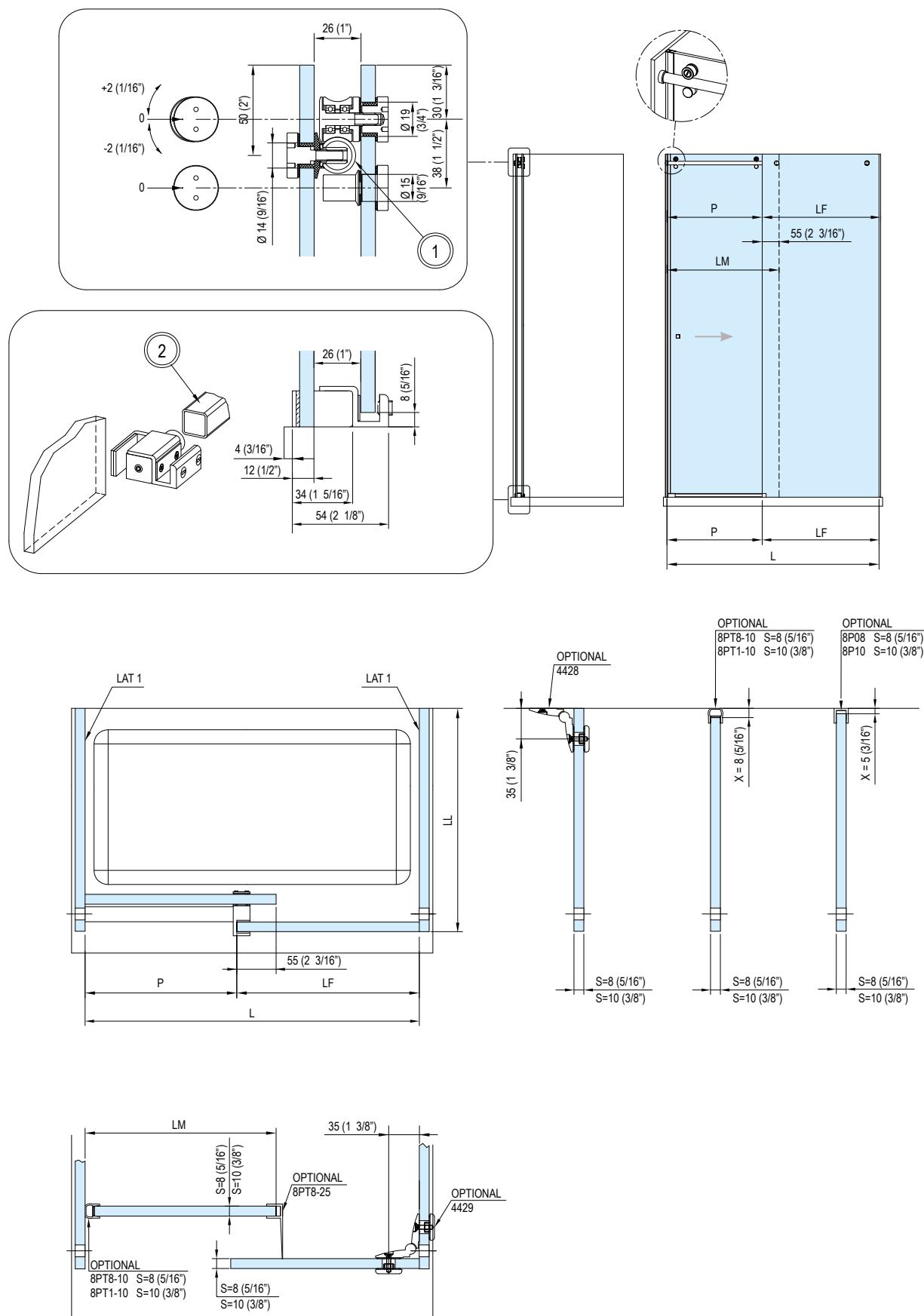

**BZ06K**  
composto da / composed of

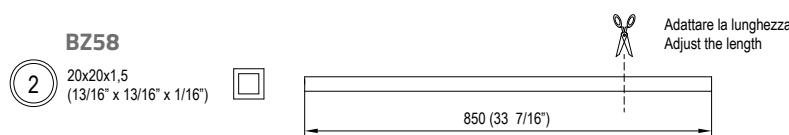
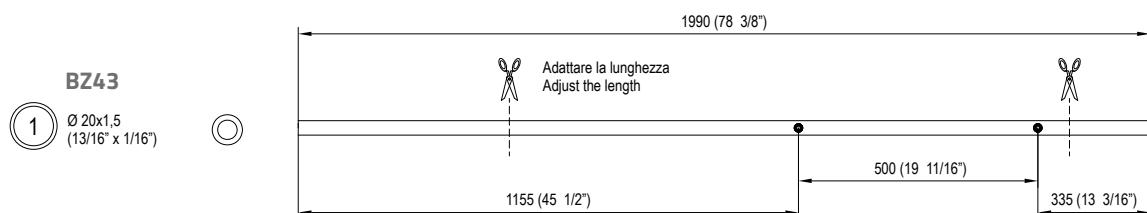
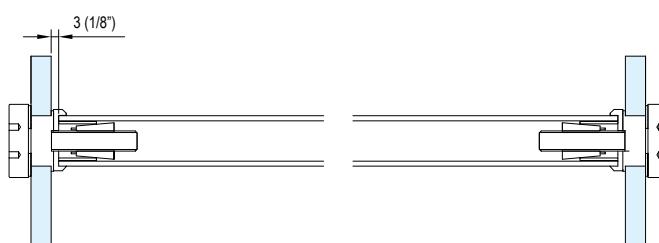
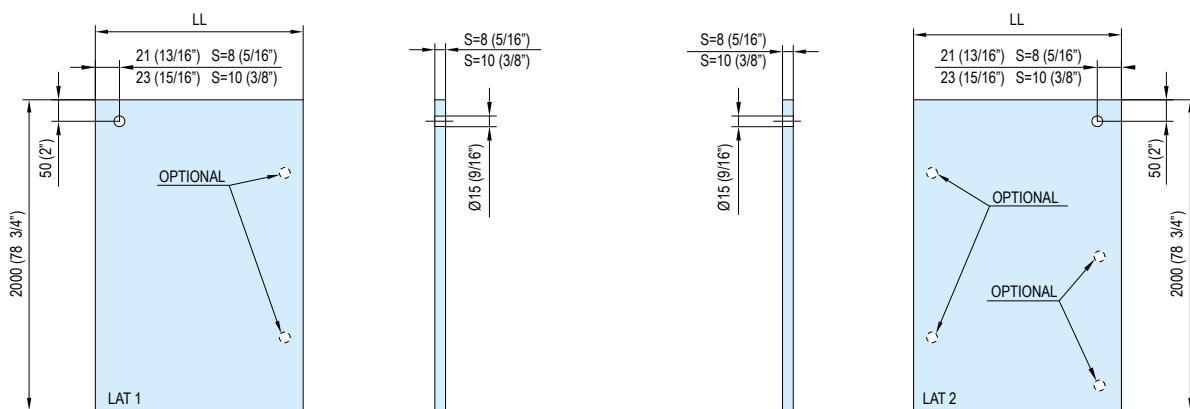
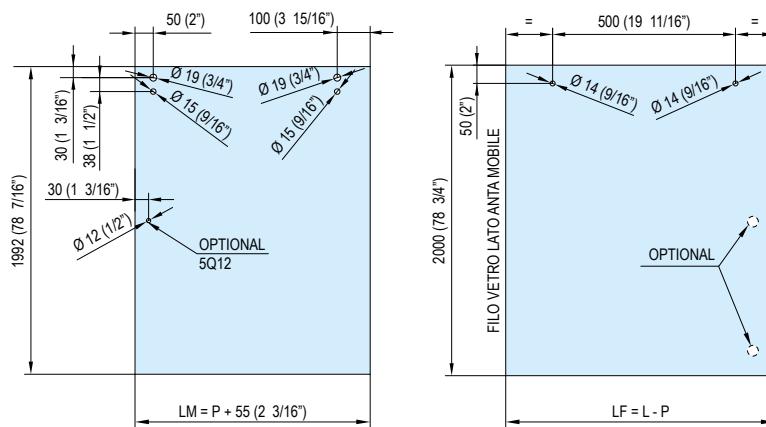
- |  |          |
|--|----------|
|  | 2 x BZ10 |
|  | 1 x BZ51 |
|  | 1 x BZ60 |
|  | 1 x BZ30 |
|  | 2 x BZ70 |
|  | 2 x BZ80 |


**BZOK43**  
composto da / composed of

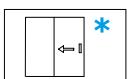

**BZ06 Hip-Zac system**

DATI (Data)  $L = \min 1200 \div \max 1800$  (mm)  
 DEFINIRE (Define)  $P = \min 450 \div \max (L/2-55)$  (mm)  
 CALCOLARE (Calculate)  $LM = (P+55)$  (mm)  
 CALCOLARE (Calculate)  $LF = (L-P)$  (mm)  
 DEFINIRE (Define)  $LL$  (mm)

SCORREVOLE  
SLIDING

**BZ06 Hip-Zac system**

## BZQ6 Hip-Zac system



■ Kit Hip-zac per box doccia con 2 spalle in vetro da 1200 a 1800mm. Sezione quadrata.

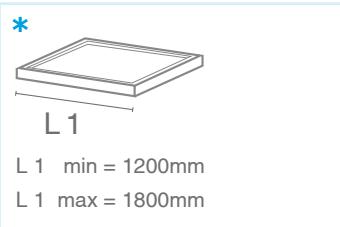
■ Kit Hip-zac para box ducha: dos lados en vidrio desde 1200 a 1800mm. Sección cuadrada.

■ Hip Zac kit with 2 fixed glass panels 1200-1800mm. Square section.

■ Schiebetürsystem Hip Zac mit 2 starren Glasplatten 1200-1800mm. Vierkantschnitt.

■ Kit Hip-zac pour cabine de douche avec 2 retours en verre 1200 à 1800mm. Section carrée.

Ottone / Brass : 13 -14 - 62



### BZQ6K composto da / composed of

- 2 x BZ10Q
- 1 x BZ51
- 1 x BZ30Q
- 1 x BZ60
- 2 x BZ80Q
- 2 x BZ70Q

### BZQK43 composto da / composed of

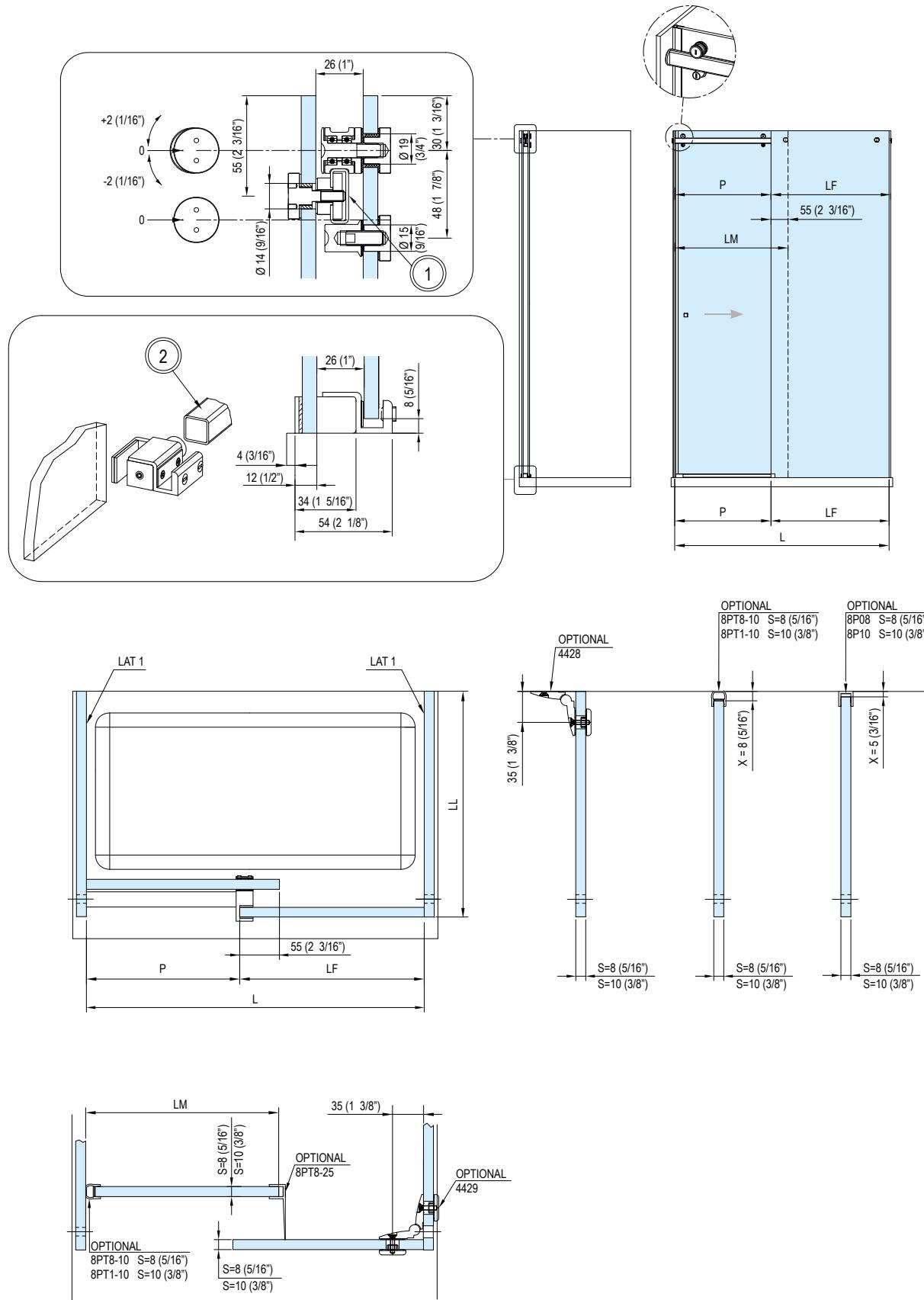
- 1 x BZ58
- 1 x BZ43Q

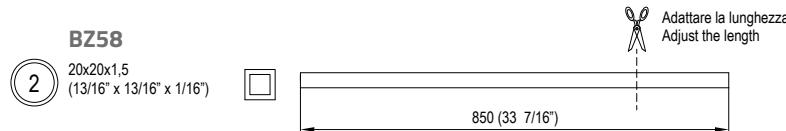
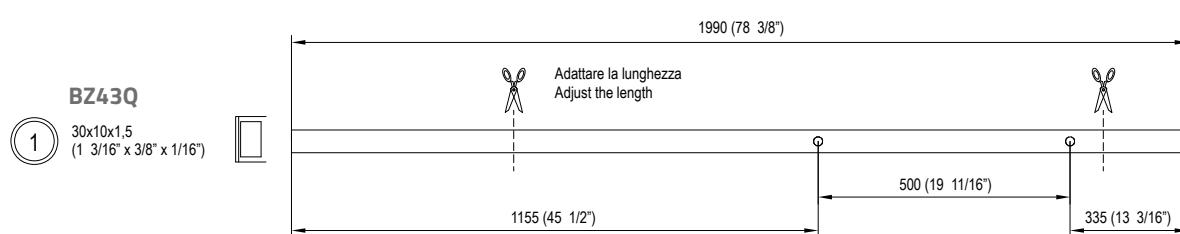
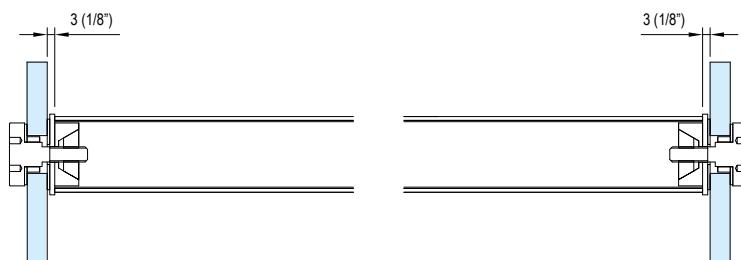
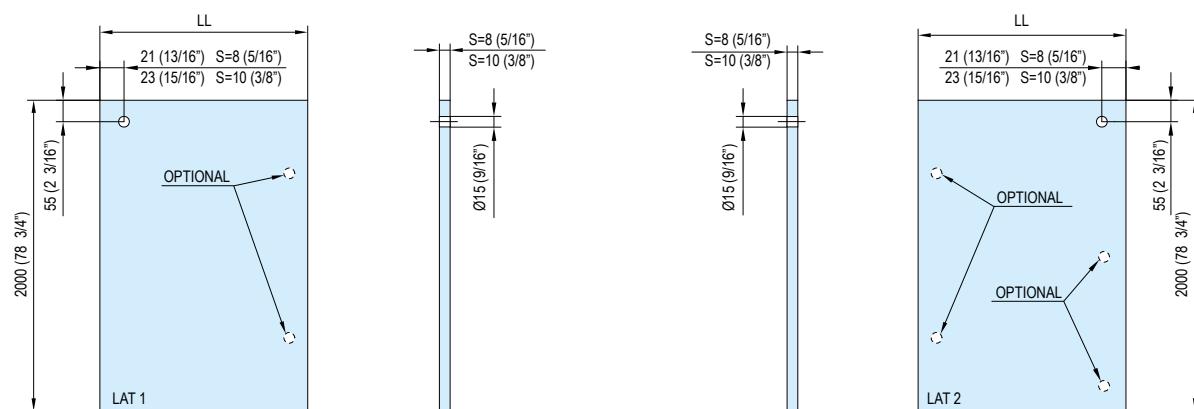
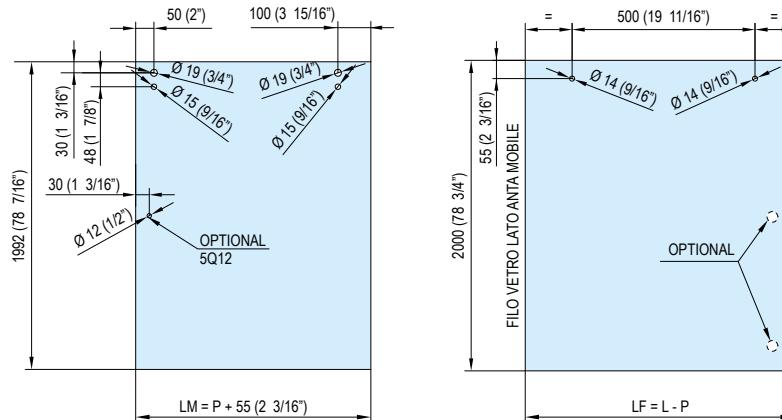
SCORREVOLI  
SLIDING

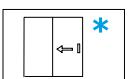


**BZQ6 Hip-Zac system**

DATI (Data)	$L = \min 1200 \div \max 1800$	(mm)
DEFINIRE (Define)	$P = \min 450 \div \max (L/2-55)$	(mm)
CALCOLARE (Calculate)	$LM = (P+55)$	(mm)
CALCOLARE (Calculate)	$LF = (L-P)$	(mm)
DEFINIRE (Define)	LL	(mm)

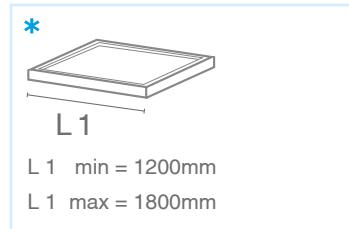


**BZQ6 Hip-Zac system**SCORREVOLI  
SLIDING

**BZ07 Hip-Zac system**
 Box doccia - Shower boxes


- Kit Hip-zac per box doccia con 1 spalla in vetro da 1200 a 1800mm. Sezione tonda.
- Kit Hip-zac para box ducha: un lado en vidrio desde 1200 a 1800mm. Sección redonda.
- Hip Zac kit with 1 fixed glass panel 1200-1800mm. Round section.
- Schiebetürsystem Hip Zac mit 1 starren Glasplatte 1200-1800mm. Rundschnitt.
- Kit Hip-zac pour cabine de douche avec 1 retour en verre de 1200 à 1800mm. Section ronde.

Ottone / Brass : 13 -14

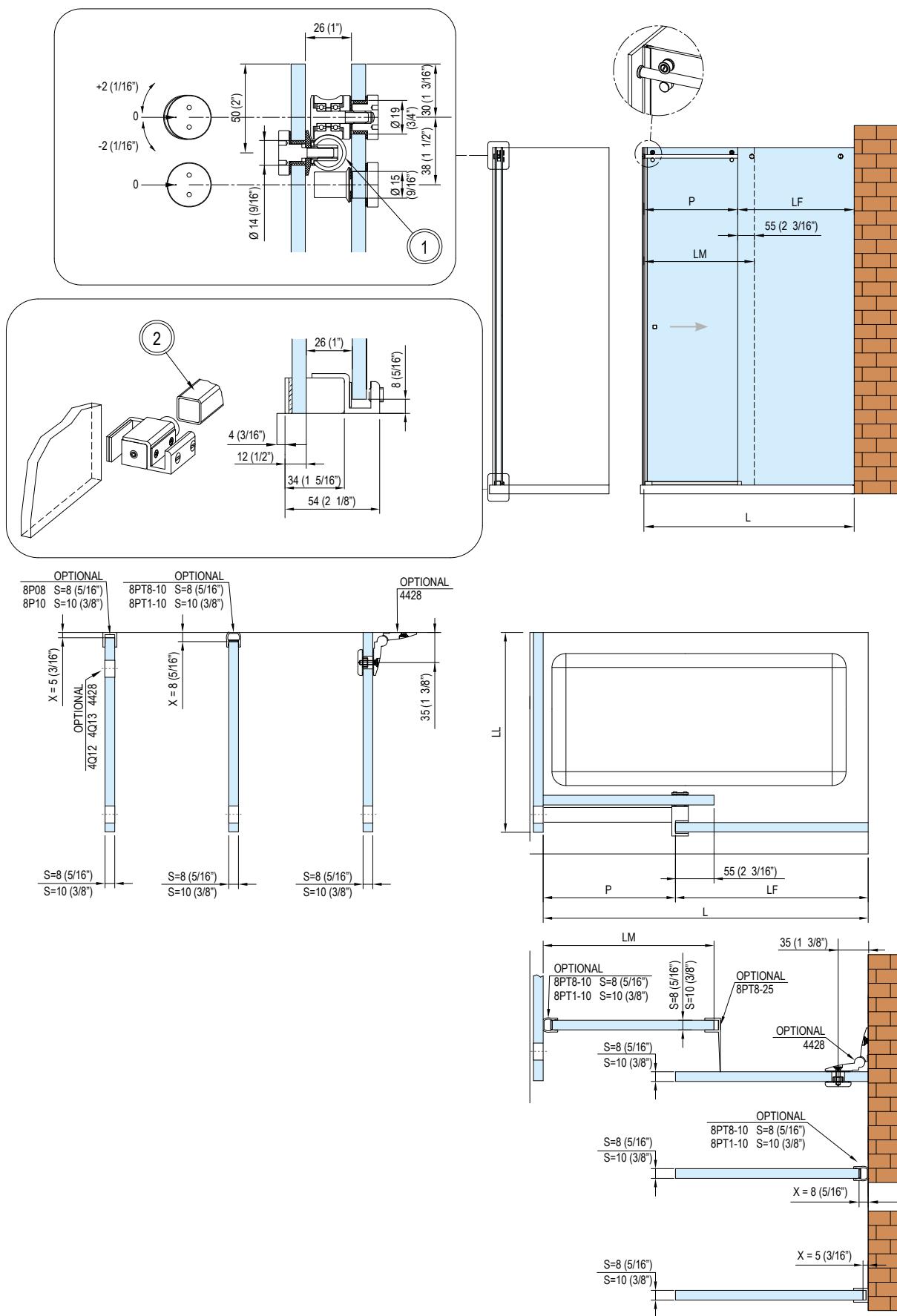

**BZ07K**  
composto da / composed of

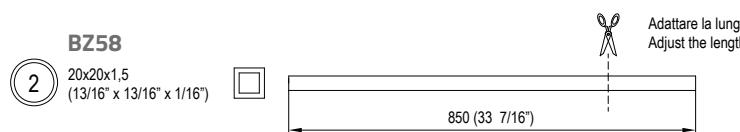
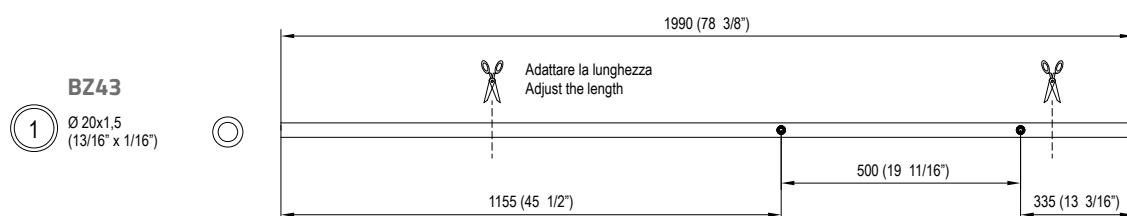
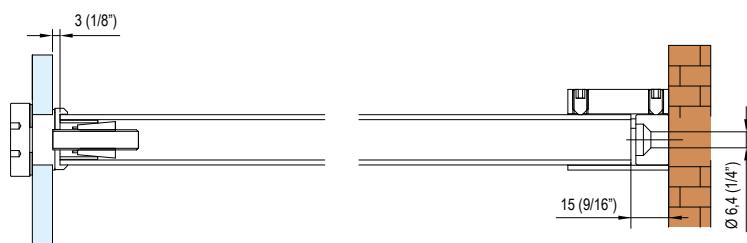
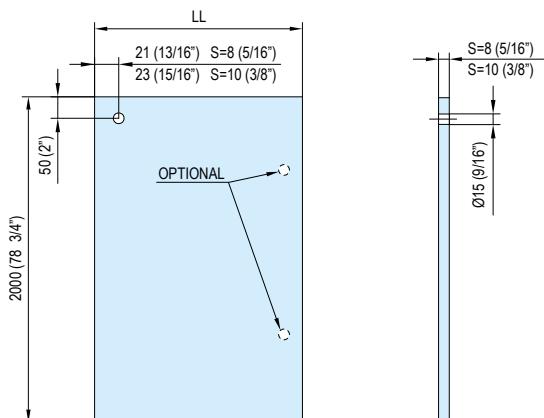
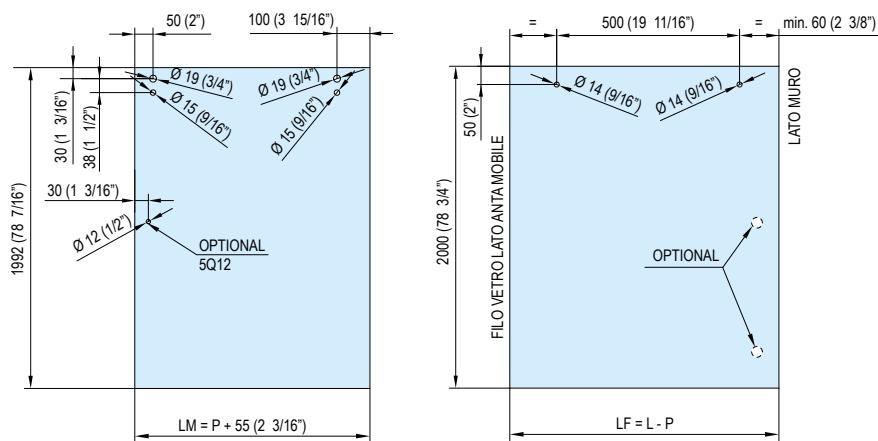
	2 x BZ10
	1 x BZ51
	1 x BZ60
	1 x BZ30
	1 x BZ90
	2 x BZ70
	1 x BZ80

**BZ0K43**  
composto da / composed of

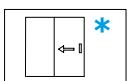

**BZ07 Hip-Zac system**

DATI (Data) L = min 1200 ÷ max 1800 (mm)  
 DEFINIRE (Define) P = min 450 ÷ max (L/2-55) (mm)  
 CALCOLARE (Calculate) LM = (P+55) (mm)  
 CALCOLARE (Calculate) LF = (L-P) (mm)  
 DEFINIRE (Define) LL (mm)

SCORREVOLE  
SLIDING

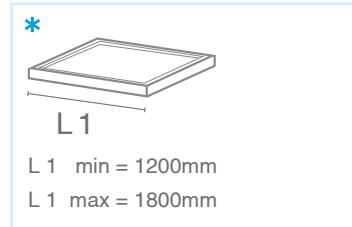
**BZ07 Hip-Zac system**

## BZQ7 Hip-Zac system



- Kit Hip-zac per box doccia con 1 spalla in vetro da 1200 a 1800mm. Sezione quadrata.
- Kit Hip-zac para box ducha: un lado en vidrio desde 1200 a 1800mm. Sección cuadrada.
- Hip Zac kit with 1 fixed glass panel 1200-1800mm. Square section.
- Schiebetürsystem Hip Zac mit 1 starren Glasplatte 1200-1800mm. Vierkantschnitt.
- Kit Hip-zac pour cabine de douche avec 1 retour en verre de 1200 à 1800mm. Section carrée.

Ottone / Brass : 13 -14 - 62



### BZQ7K composto da / composed of

- |  |           |
|--|-----------|
|  | 2 x BZ10Q |
|  | 1 x BZ51  |
|  | 1 x BZ30Q |
|  | 1x BZ90Q  |
|  | 1 x BZ60  |
|  | 2 x BZ70Q |
|  | 1 x BZ80Q |



### BZQK43 composto da / composed of

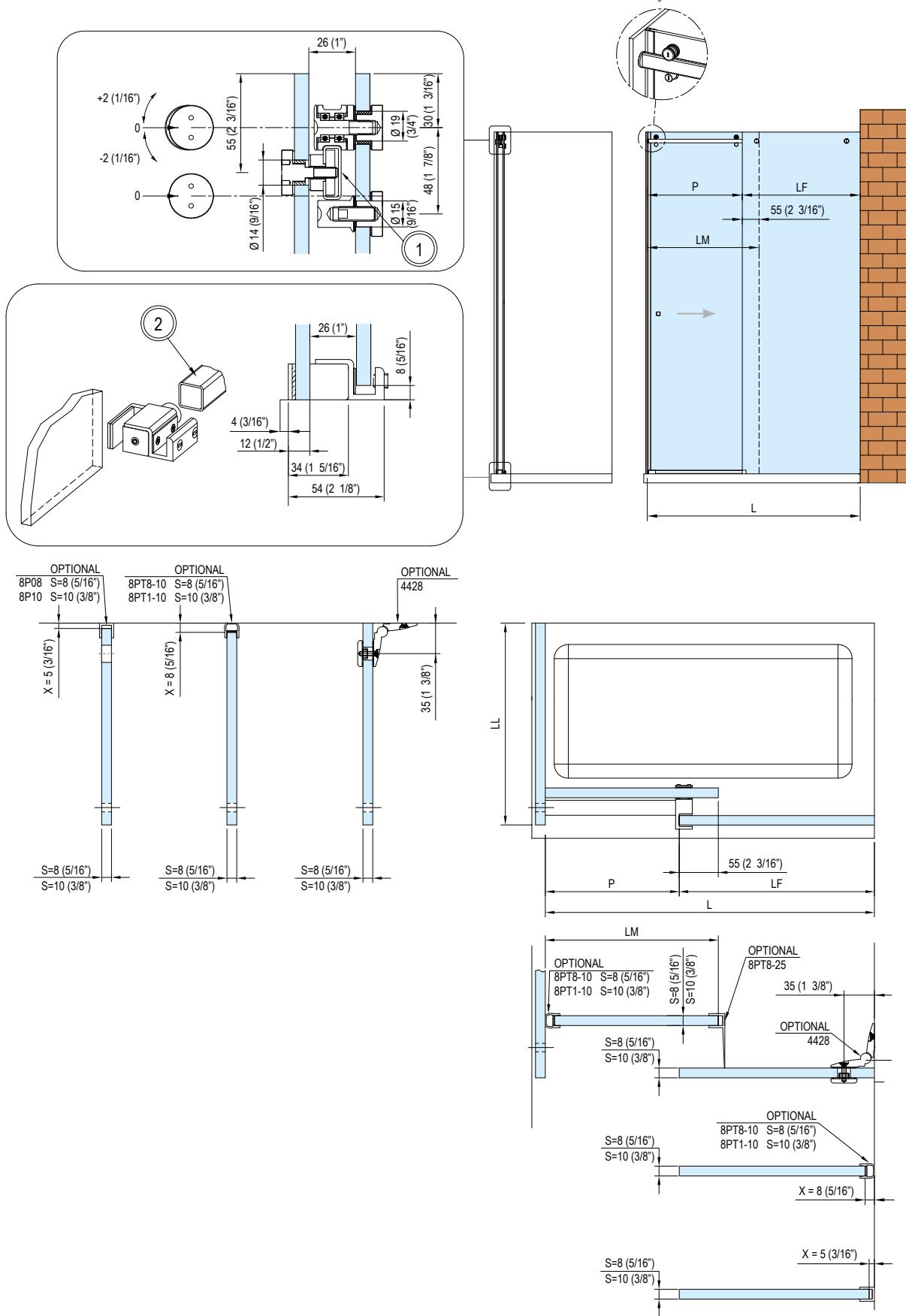
- |  |           |
|--|-----------|
|  | 1 x BZ58  |
|  | 1 x BZ43Q |

SCORREVOLE  
SLIDING

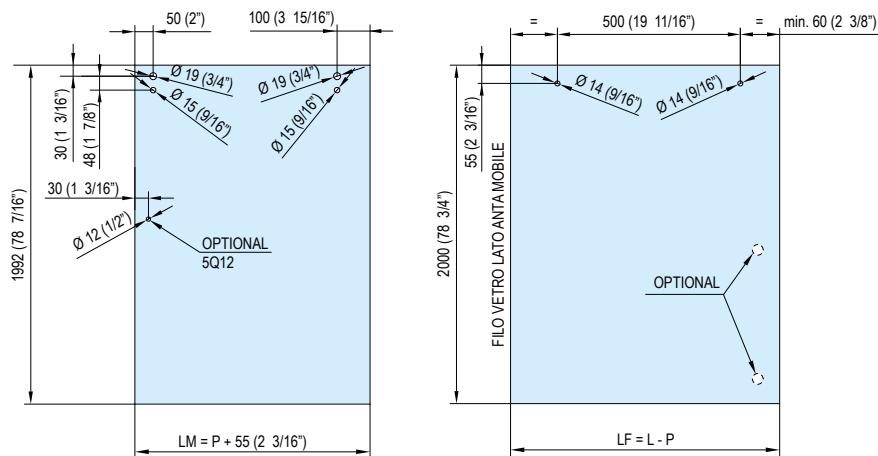


**BZQ7 Hip-Zac system**

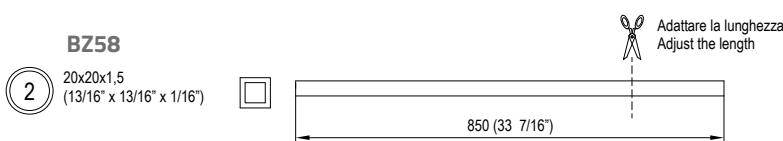
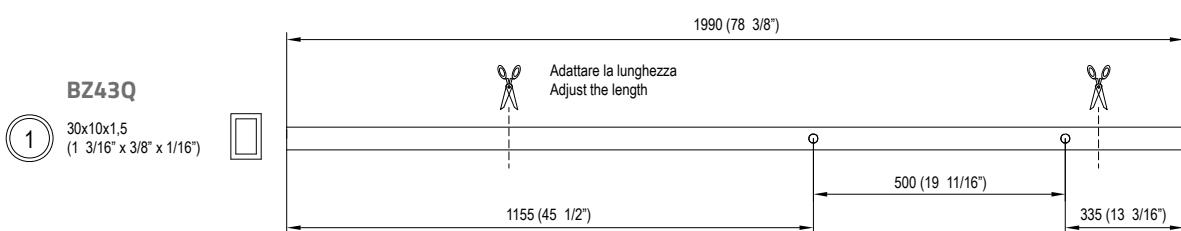
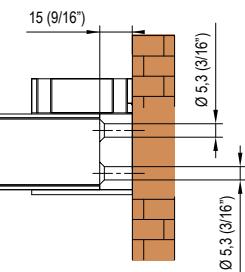
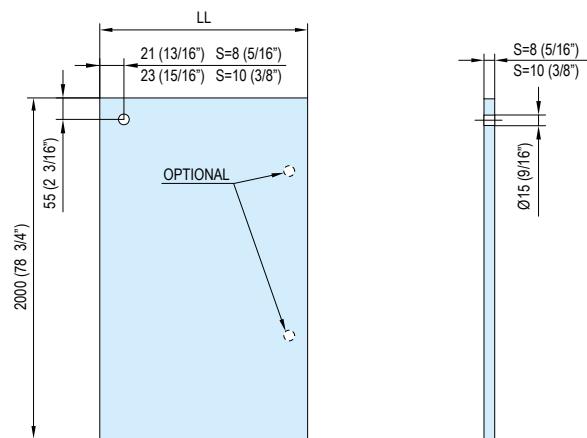
DATI (Data)  $L = \min 1200 \div \max 1800$  (mm)  
 DEFINIRE (Define)  $P = \min 450 \div \max (L/2-55)$  (mm)  
 CALCOLARE (Calculate)  $LM = (P+55)$  (mm)  
 CALCOLARE (Calculate)  $LF = (L-P)$  (mm)  
 DEFINIRE (Define)  $LL$  (mm)



**BZQ7** Hip-Zac *system*



**SCORREVOLI  
SLIDING**



attacchi /connections

## Angolari e morsetti - Angular fitting and clamps



all info here!

da / from pp 125

VETRO / MURO  
GLASS / WALL

485E13

VETRO / VETRO  
GLASS / GLASS

485E53

da / from pp 126

VETRO / MURO  
GLASS / WALL

4410

VETRO / VETRO  
GLASS / GLASS

4411

da / from pp 127

VETRO / MURO  
GLASS / WALL

4428

VETRO / VETRO  
GLASS / GLASS

4429

da / from pp 128

VETRO / MURO  
GLASS / WALL

4414

VETRO / VETRO  
GLASS / GLASS

4415

da / from pp 129

VETRO / MURO  
GLASS / WALL

4500

Angolari e morsetti consentono di creare nuove soluzioni per il box doccia e sono adatti per essere installati su partizioni fisse e pannellature di vario genere; dando rilievo alle forme ed esaltando la trasparenza del vetro.

Los ángulos y abrazaderas le permiten crear nuevas soluciones para la cabina de ducha y son adecuados para la instalación en tabiques fijos y varios tipos de paneles, enfatizando las formas y mejorando la transparencia del vidrio.

Angular fittings and clamps allow the planning of new solutions for shower cubicles and may be installed on various partitions, enhancing glass' transparency.

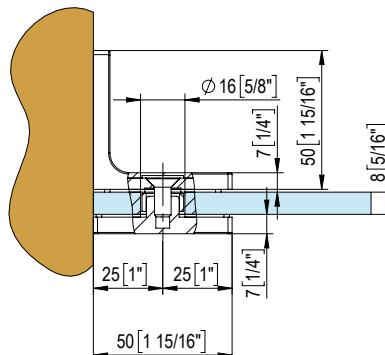
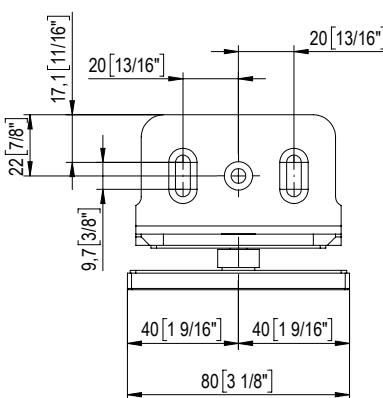
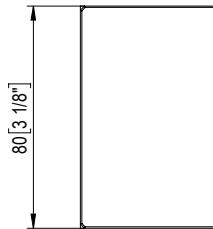
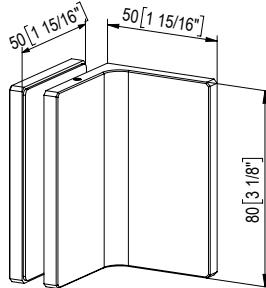
Winkel und Klemmen ermöglichen neue Lösungen für die Duschkabine und eignen sich für die Installation an festen Trennwänden und verschiedenen Arten von Verkleidungen, wodurch die Formen betont und die Transparenz des Glases erhöht werden.

Les angles et les pinces permettent de créer de nouvelles solutions pour la cabine de douche et conviennent à l'installation sur des cloisons fixes et différents types de lambris, soulignant les formes et améliorant la transparence du verre.



**485E13**

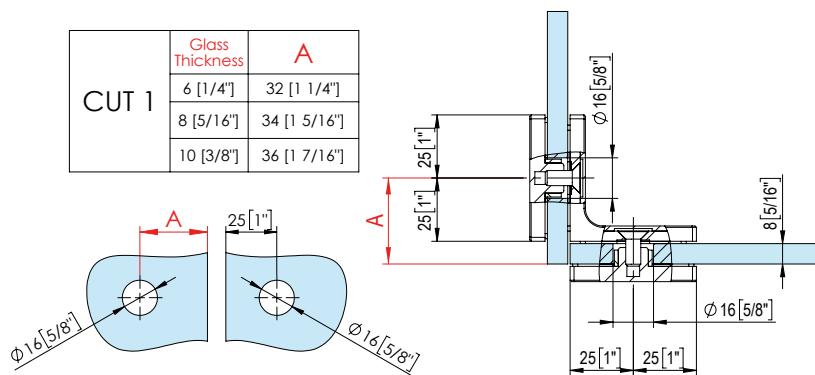
- Angolare muro-vetro per box doccia.
- Angular pared-vidrio para box ducha.
- Angular fitting wall to glass for shower boxes.
- Winkelverbinder Wand-Glas für Dusche.
- Cornière mur-verre pour cabine de douche.

ATTACCHI  
CONNECTIONS**485E53**

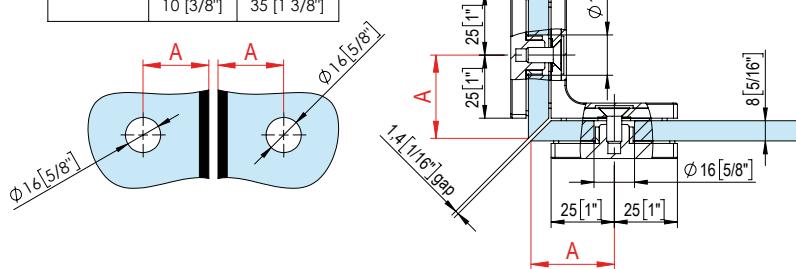
- Angolare vetro-vetro per box doccia.
- Angular vidrio-vidrio para box ducha.
- Angular fitting glass to glass for shower boxes.
- Winkelverbinder Glas-Glas für Dusche.
- Cornière verre-verre pour cabine de douche.

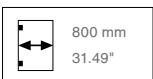


CUT 1	Glass Thickness	A
	6 [1/4"]	32 [1 1/4"]
	8 [5/16"]	34 [1 5/16"]
	10 [3/8"]	36 [1 7/16"]

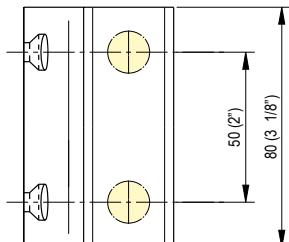


CUT 2	Glass Thickness	A
	6 [1/4"]	31 [1 1/4"]
	8 [5/16"]	33 [1 5/16"]
	10 [3/8"]	35 [1 3/8"]



**4410**

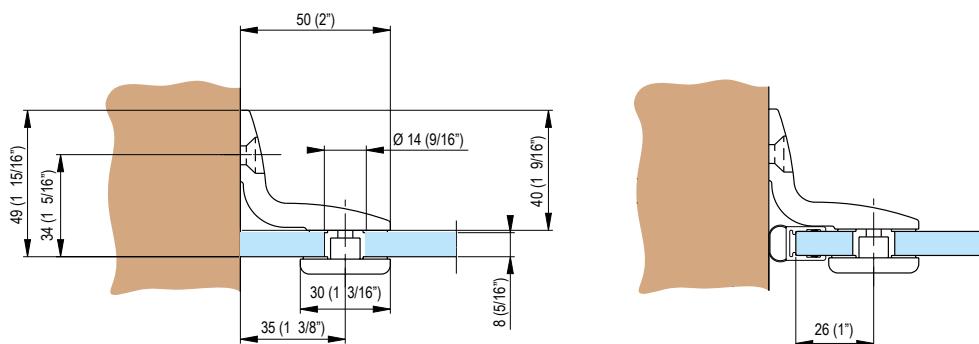
- Angolare muro-vetro.
- Angular pared-vidrio.
- Angular fitting wall to glass.
- Winkelverbinder Wand-Glas.
- Équerre mur-verre.



**40 Kg** - 88 lbs



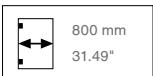
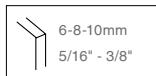
**Box doccia** - Shower boxes

**4411**

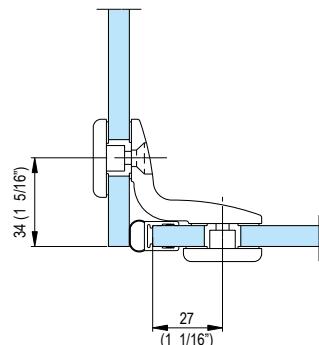
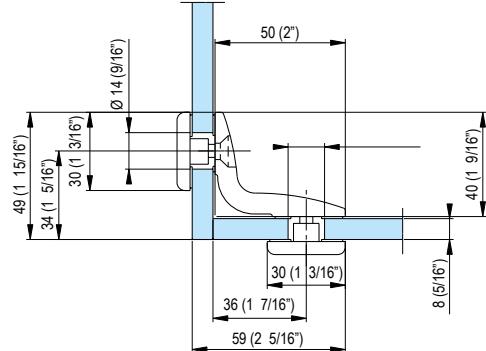
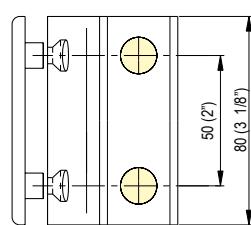
**40 Kg** - 88 lbs



**Box doccia** - Shower boxes



- Angolare vetro-vetro 90°.
- Angular vidrio-vidrio 90°.
- Angular fitting glass to glass 90°.
- Winkelverbinder Glas-Glas 90°.
- Équerre verre-verre 90°.



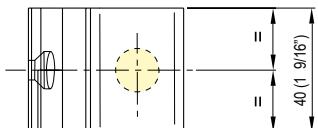
## 4428 REGOLABILE - ADJUSTABLE

**35 Kg** - 77 lbs

**Box doccia** - Shower boxes

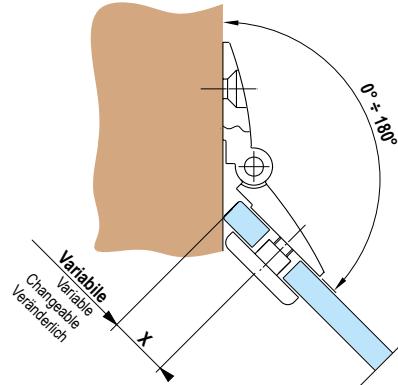
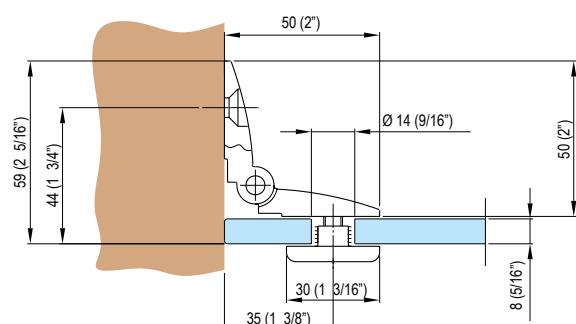


- Angolare muro-vetro regolabile.
- Angular regulable pared-vidrio.
- Angular fitting wall to glass.
- Einstellbares Winkelverbinder Wand-Glas.
- Équerre mur-verre réglable.



Alluminio / Aluminium : 13-14-15-16-17-RAL-62

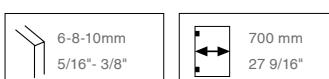
ATTACCHI  
CONNECTIONS



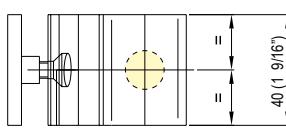
## 4429 REGOLABILE - ADJUSTABLE

**35 Kg** - 77 lbs

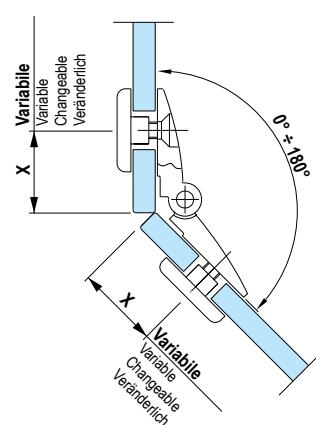
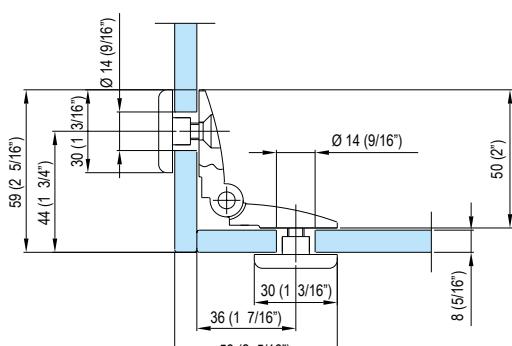
**Box doccia** - Shower boxes



- Angolare vetro-vetro regolabile.
- Angular vidrio-vidrio regulable.
- Adjustable angular fitting glass to glass.
- Einstellbares Winkelverbinder Glas-Glas.
- Équerre verre-verre réglable.



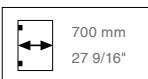
Alluminio / Aluminium : 13-14-15-16-17-RAL-62



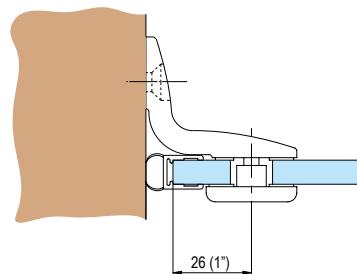
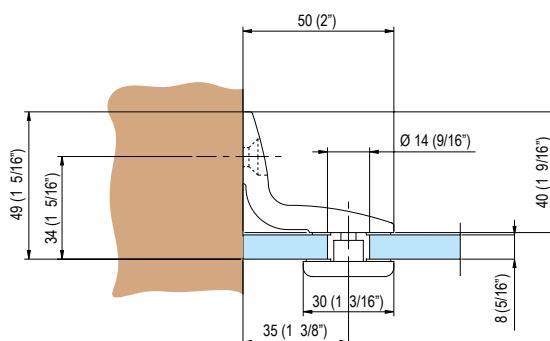
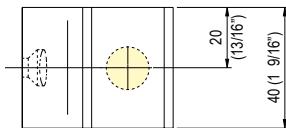
**4414**

**35 Kg** - 77 lbs

**Box doccia** - Shower boxes



- Angolare piccolo muro-vetro.
- Angular pequeño pared-vidrio.
- Small angular fitting wall to glass.
- Kleiner Winkelverbinder Wand-Glas.
- Équerre mur-verre.

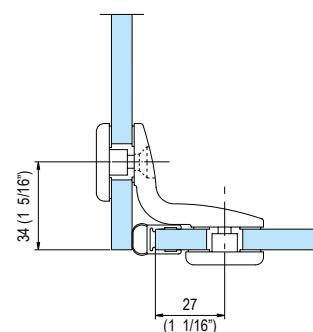
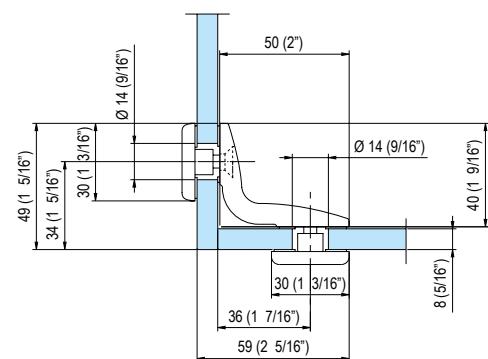
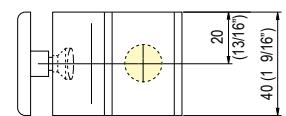
**4415**

**35 Kg** - 77 lbs

**Box doccia** - Shower boxes



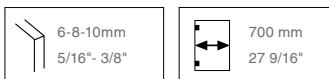
- Angolare piccolo vetro-vetro 90°.
- Angular pequeño vidrio-vidrio 90°.
- Small angular fitting glass to glass 90°.
- Kleiner Winkelverbinder Glas-Glas 90°.
- Petite équerre verre-verre 90°.



**4500**

**35 Kg** - 77 lbs

**Box doccia** - Shower boxes

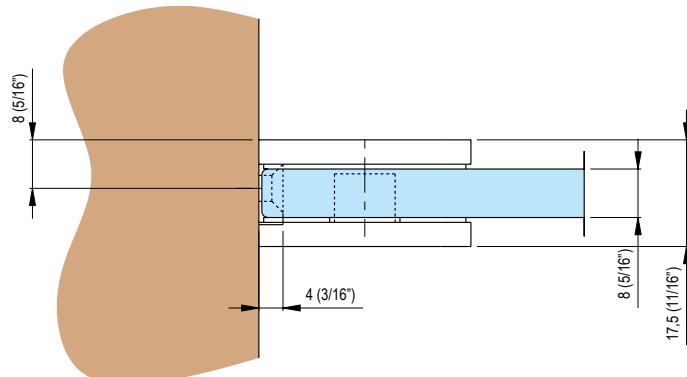
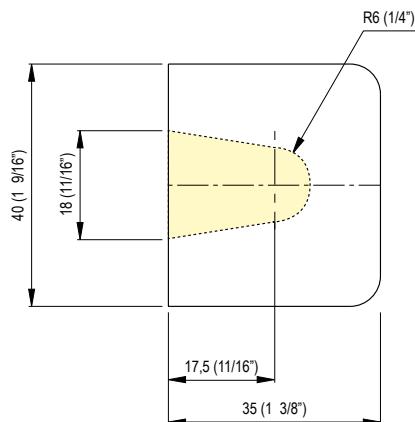


- Morsetto piccolo per box doccia.
- Fijación pequeña para box ducha.
- Small clamp for shower boxes.
- Kleiner Glasplattenträger für Duschkabinen.
- Petite pince pour cabine de douche.



Ottobre / Brass : 13-14-15-16-17-RAL-62

ATTACCHI  
CONNECTIONS



attacchi /connections

## Barre fermavetro - Stabilising bars



all info here!

da / from pp 131

da / from pp 133

da / from pp 134

VETRO / MURO  
GLASS / WALL

5F01A

VETRO / VETRO  
GLASS / GLASS

5F04



5F01T per for 5F01A / 5F04

VETRO / MURO  
GLASS / WALL

5F22

VETRO / MURO  
GLASS / WALL

5F08



5F10



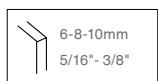
Barre fermavetro per box doccia, ideali per applicazioni muro-vetro o vetro-vetro. Disponibili nelle sezioni quadre e tonde, in diverse finiture. Dal design semplice e rigoroso, offrono la possibilità di realizzare box doccia su misura.

Barras de refuerzo para cabinas de ducha, ideales para aplicaciones de pared a vidrio o de vidrio a vidrio. Disponible en secciones cuadradas y redondas, en diferentes acabados. Con un diseño sencillo y riguroso, ofrecen la posibilidad de crear mamparas de ducha modernas.

Stabilising bars for shower cubicles, ideal for glass/wall or glass/glass applications, available with round and square sections, in different finishes. With their simple and geometric design, they allow the realisation of tailor-made, a modern cubicles.

Glashaltestangen für Duschabtrennungen, ideal für Wand-zu-Glas- oder Glas-zu-Glas-Anwendungen. Erhältlich in quadratischen und runden Abschnitten, in verschiedenen Ausführungen. Mit einem einfachen und strengen Design bieten sie die Möglichkeit, moderne und minimale Duschabtrennungen nach Maß zu schaffen.

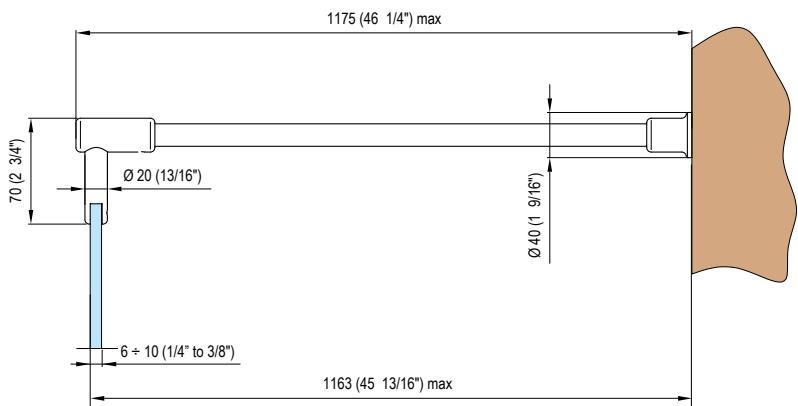
Barres d'arrêt en verre pour cabines de douche, idéales pour les applications mur-verre ou verre-verre. Disponible en sections carrées et rondes, en différentes finitions. Avec un design simple et rigoureux, ils offrent la possibilité de créer des cabines de douche sur mesure.

**5F01A**

- Barra fermavetro muro-vetro fisso.
- Barra refuerzo pared-vidrio fijo.
- Stabilising bar wall-fixed glass.
- Stabilisierungsstange Wand- festes Glas.
- Barre de renfort mur-verre fixe.



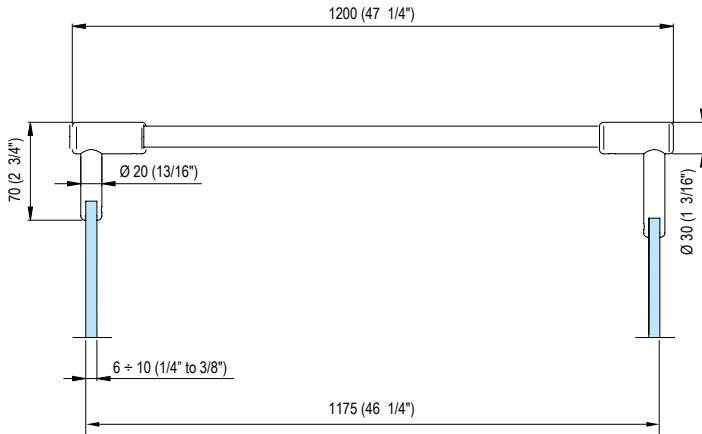
Alluminio / Aluminium :13-14-15-RAL-62

ATTACCHI  
CONNECTIONS**5F04**

- Barra fermavetro vetro-vetro per due fissi.
- Barra refuerzo vidrio-vidrio para dos vidrios fijos.
- Stabilising bar for 2 fixed glasses.
- Stabilisierungsstange für zwei festen Glasplatten.
- Barre de renfort verre-verre pour deux verres fixes.



Alluminio / Aluminium :13-14-15-RAL-62



## 5F01T

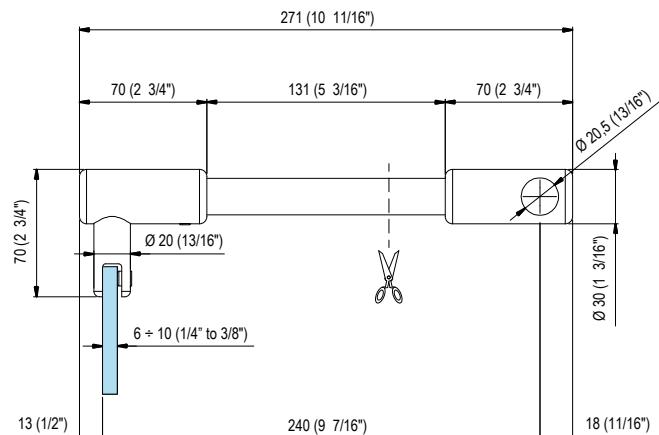
**Box doccia** - Shower boxes



- Accessorio a "T" per fermavetro per 5F01- 5F04.
- Accesario a "T" para barra refuerzo para 5F01- 5F04.
- "T" accessory for stabilising bar for 5F01- 5F04.
- Zubehörteil für Stabilisierungsstange für 5F01- 5F04.
- Accessoire en "T" pour vitrage pour 5F01 - 5F04



Alluminio / Aluminium : 13-14-15-RAL-62



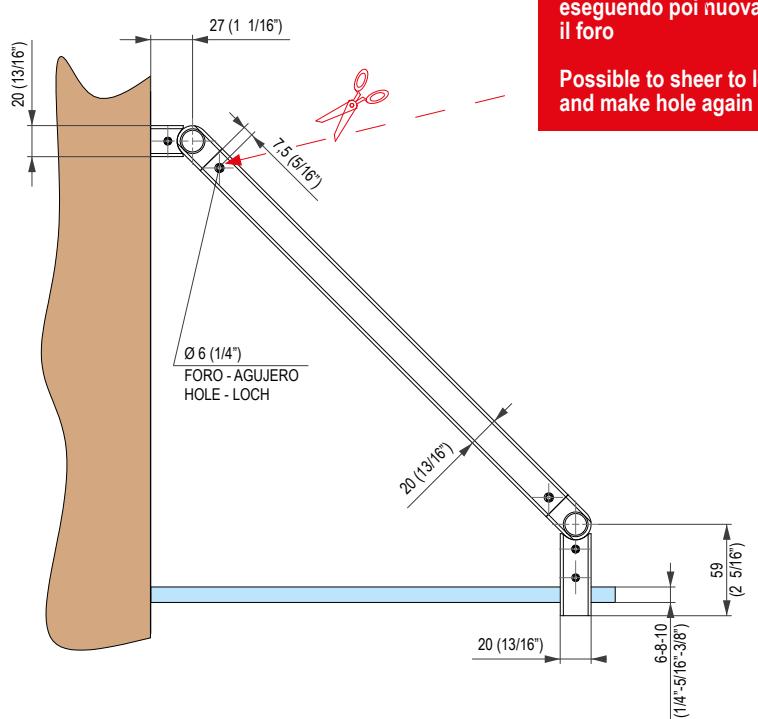
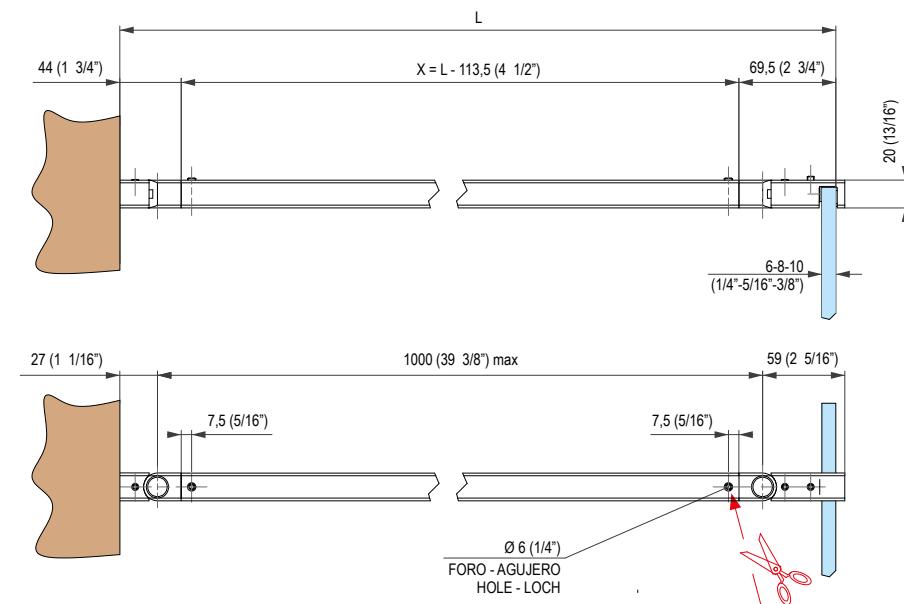
## 5F22

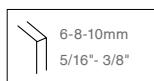
 Box doccia - Shower boxes


- Barra fermavetro muro-vetro fisso. Sezione quadrata.
- Barra refuerzo pared-vidrio fijo. Sección cuadrada.
- Stabilising bar wall-fixed glass. Square section.
- Stabilisierungsstange Wand- festes Glas. Rohr eckig.
- Barre de renfort murverre fixe. Section carrée.

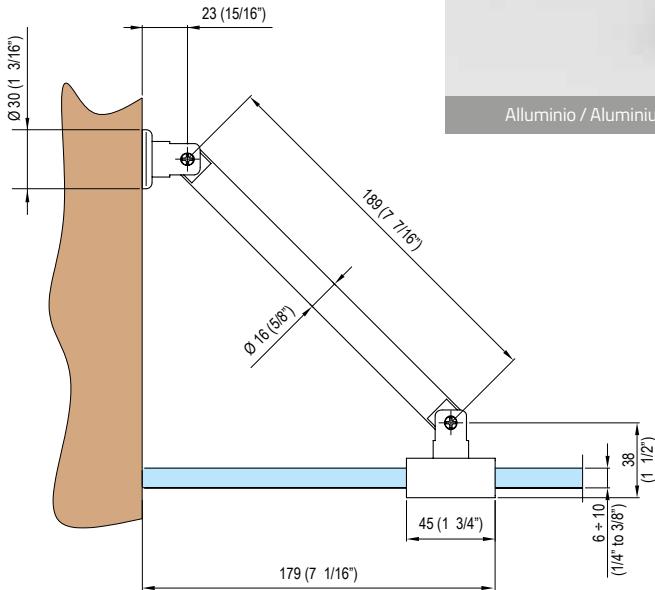
ATTACCHI  
CONNECTIONS

Acciaio inox / Stainless steel : 13-14-RAL-62

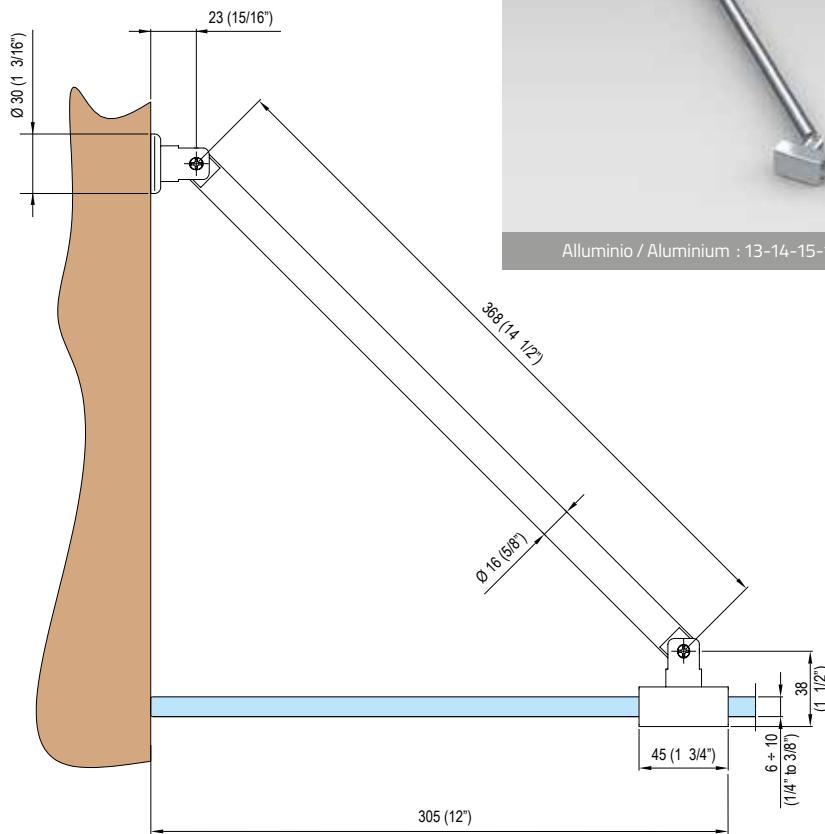


**5F08**
 **Box doccia** - Shower boxes


- Barra fermavetro 45° muro-vetro fisso.
- Barra refuerzo pared-vidrio fijo 45°.
- Stabilising bar 45°. Wall-fixed glass.
- Stabilisierungsstange bei 45°. Wand-festes Glas.
- Barre de renfort 45° mur-verre fixe.

**5F10**
 **Box doccia** - Shower boxes


- Barra fermavetro 45° muro-vetro fisso lungo.
- Barra refuerzo larga pared-vidrio fijo 45° .
- Stabilising bar 45°. Wall-fixed glass.
- Stabilisierungsstange bei 45°. Wand-festes Glas.
- Barre de renfort longue 45° mur-verre fixe.



serrature / locks

## pomoli e maniglie - knobs and handles



all info here!

da / from pp 136



5400



5Q12



506W30



5006BT

da / from pp 138



5H01



5H03



502W30



504W30

MANIGLIE  
HANDLES

Serie di pomoli e maniglie per box doccia dalle linee sempre attuali. Tutti gli elementi della serie accessori hanno linee raffinate, cura dell'estetica uniti alla funzionalità e alla consueta semplicità di installazione.

Serie de pomos y tiradores para mamparas de ducha de líneas atemporales. Todos los accesorios tienen líneas refinadas, atención a la estética combinada con funcionalidad y la habitual simplicidad de instalación.

Series of knobs and handles for shower boxes, with evergreen lines. All the accessories have refined lines, aesthetic attentions joint with functionality and our usual easy installation.

Serie von Knöpfen und Griffen für Duschabtrennungen mit zeitlosen Linien. Alle Zubehörteile haben raffinierte Linien, Aufmerksamkeit für Ästhetik kombiniert mit Funktionalität und der üblichen Einfachheit der Installation.

Série de boutons et poignées pour cabines de douche aux lignes intemporelles. Tous les accessoires ont des lignes raffinées, une attention à l'esthétique combinée à la fonctionnalité et à la simplicité d'installation habituelle.

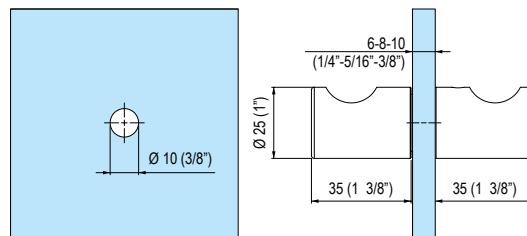


**5400**
 **Box doccia** - Shower boxes
**Ø 25 mm**

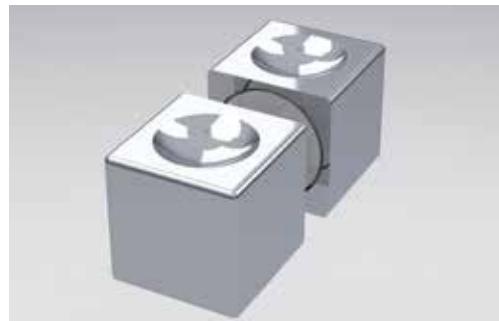
- Coppia pomoli. Diametro 25mm.
- Juego de pomos. Diámetro 25mm.
- Pair of door knobs. Diameter 25mm.
- Paar Duschtürknöpfe. Durchmesser 25mm.
- Poignée double. Diamètre 25mm.



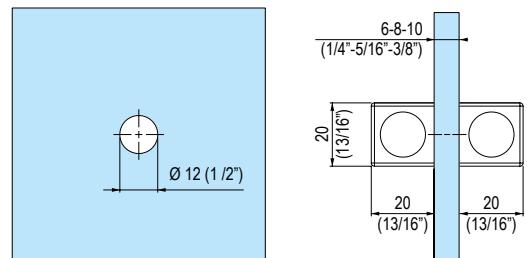
Alluminio / Aluminium : 13-14-15-16-17-RAL-62

**5Q12 Hip-Zac system**
 **Box doccia** - Shower boxes


- Coppia pomoli 20x20mm.
- Juego de pomos 20x20mm.
- Pair of knobs 20x20mm.
- Paar Türköpfe 20x20mm.
- Paire de poignées carrées 20x20mm.

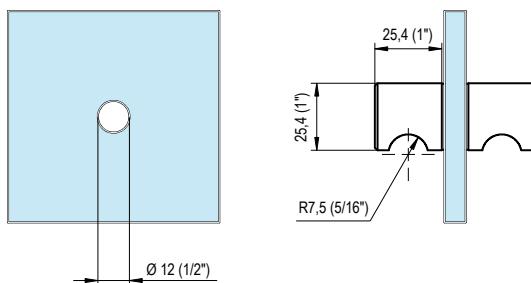


Alluminio / Aluminium : 13-14-15-RAL-62

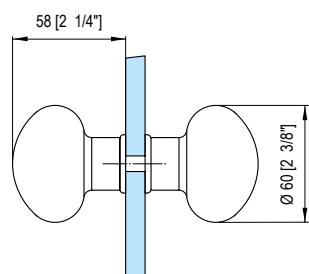
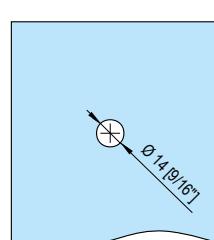


**506W30**

- Coppia pomoli.
- Juego de pomos.
- Pair of knobs.
- Türknopfpaar quadratisch.
- Couple de boutons.

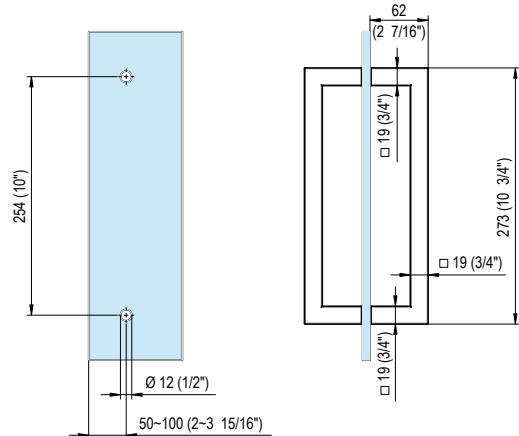
MANIGLIE  
HANDLES**5006BT****Ø 60 mm**

- Coppia pomoli in legno. Diametro 60mm.
- Juego de pomos en madera. Diámetro 60mm.
- Pair of wooden knobs. Diameter 60mm.
- Paar gerade Holzknöpfe. Durchmesser 60mm.
- Couple de bouton en ligne. Diamètre 60mm.



**502W30**
 **Box doccia** - Shower boxes

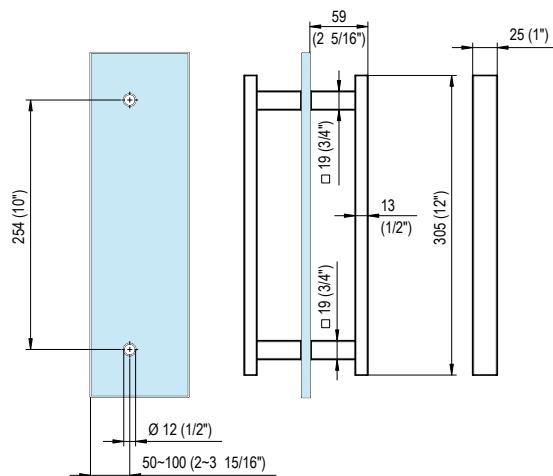

- Coppia maniglioni dritti, sezione quadrata. Interasse 254mm.
- Juego de tiradores, sección cuadrada. Distancia entre ejes 254mm.
- Pair of handles, square section. Centre distance 254mm.
- Gerades Stoßgriffpaar, quadratische Ausführung. Achsenabstand 254mm.
- Couple de poignées droites, section carrée. Entraxe 254mm.



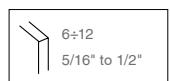
Acciaio inox / Stainless steel :  
31-32-RAL-62

**504W30**
 **Box doccia** - Shower boxes

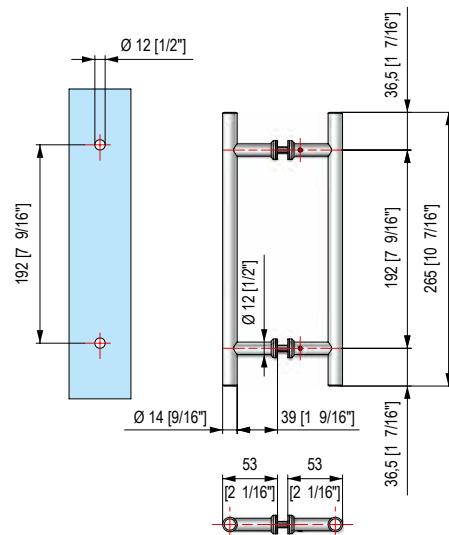

- Coppia maniglioni dritti, impugnatura piatta. Interasse 254mm.
- Juego de tiradores, agarre lisa. Distancia entre ejes 254mm.
- Pair of handles, flat handgrip. Centre distance 254mm.
- Gerades Stoßgriffpaar, flache Ausführung. Achsenabstand 254mm.
- Couple de poignées droites, poignée plate. Entraxe 254mm.



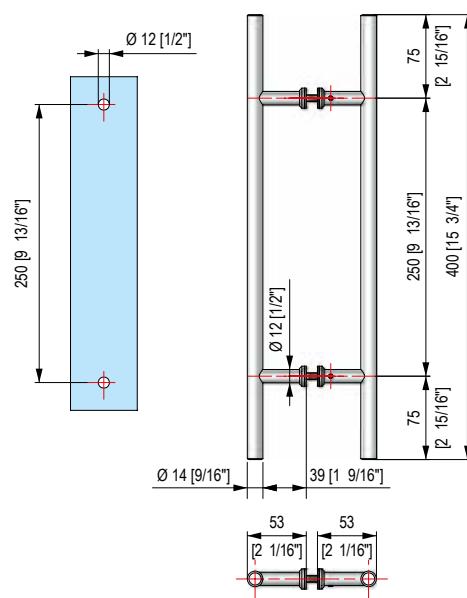
Acciaio inox / Stainless steel :  
31-32-RAL-62

**5H01****Ø 14 mm**

- Coppia maniglioni dritti. Interasse 192mm. Acciaio inox.
- Juego de tiradores. Distancia entre ejes 192mm. Acero.
- Pair of handles. Centre distance 192mm. Stainless steel.
- Paar gerade Türdrücker. Achsenabstand 192mm. Aus Edelstahl.
- Couple de poignées droites. Entraxe 192mm. Acier inox.

MANIGLIE  
HANDLES**5H03****Ø 14 mm**

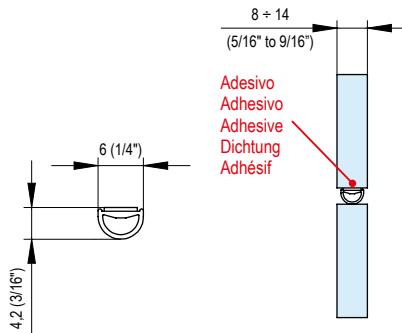
- Coppia maniglioni dritti. Interasse 250mm. Acciaio inox.
- Juego de tiradores. Distancia entre ejes 250mm. Acero.
- Pair of handles. Centre distance 250mm. Stainless steel.
- Paar gerade Türdrücker. Achsenabstand 250mm. Aus Edelstahl.
- Couple de poignées droites. Entraxe 250mm. Acier inox.



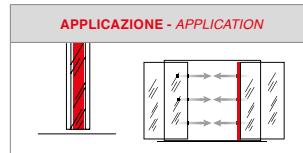
Box doccia - Shower boxes

**8PB7-10 Patented ®**
 Box doccia - Shower boxes

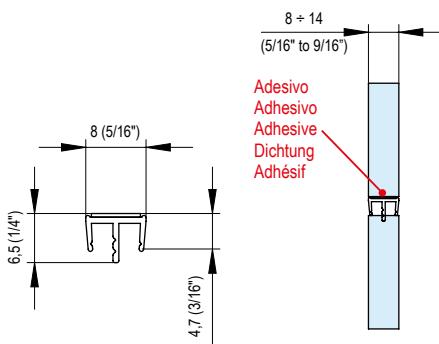

- Profilo adesivo ammortizzatore a palloncino.  
Confezione da 12 metri.
- Perfil adhesivo amortiguador – a globo.  
12 metros en el paquete.
- Bumper balloon seal.  
Package of 12 mt.
- Selbstklebendes Profil mit Stoßdämpferfunktion.  
Paket mit 12 Metern.
- Joint adhésif amortissant en forme de ballon.  
Pack de 12 mètres.



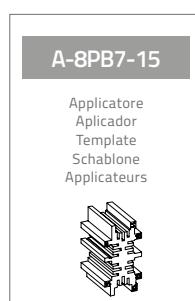
no finitura / no color

**8PB7-15 Patented ®**
 Box doccia - Shower boxes


- Profilo adesivo a 3 labbra.  
Confezione RETAIL o INDUSTRIAL.
- Perfil adhesivo (tres labios).  
Paquete "RETAIL" o "INDUSTRIAL".
- Adhesive seal with 3 lips.  
Package RETAIL or INDUSTRIAL.
- Selbstklebendes Dichtungsprofil mit  
drei Laschen. Industrieverpackung.
- Joint adhésif à 3 lèvres.  
Confection RETAIL ou INDUSTRIAL.



no finitura / no color

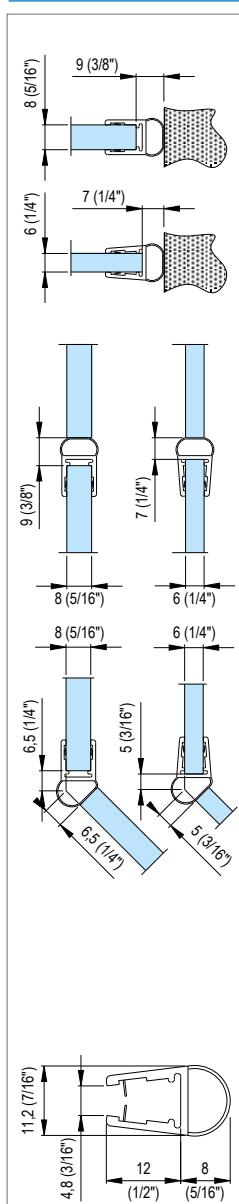
**8PB7-15/10 RETAIL**

10 barre da 3 metri + 2 applicatori + 2 salviettine sgrassanti  
10 lengths of 3 mt. + 2 templates + 2 wipes for cleaning

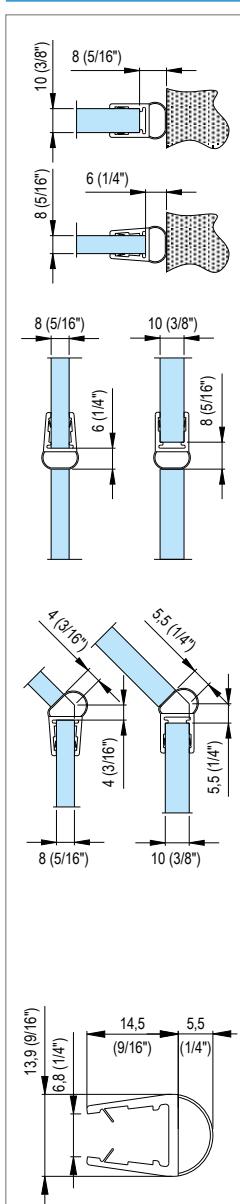
**8PB7-15/40 INDUSTRIAL**

40 barre da 3 metri + 1 applicatore  
40 lengths of 3 mt. + 1 template

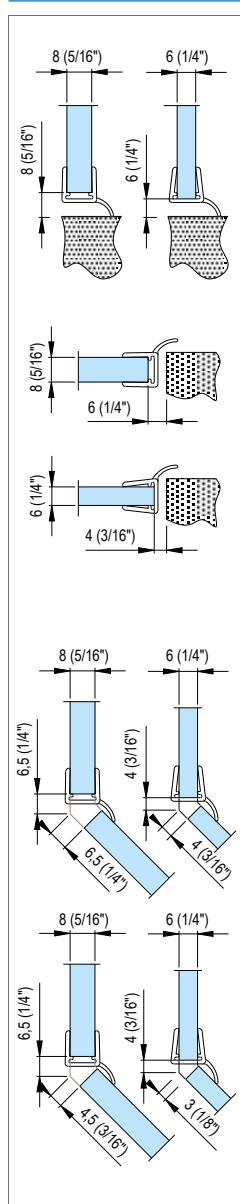
8PT8-10 2500mm



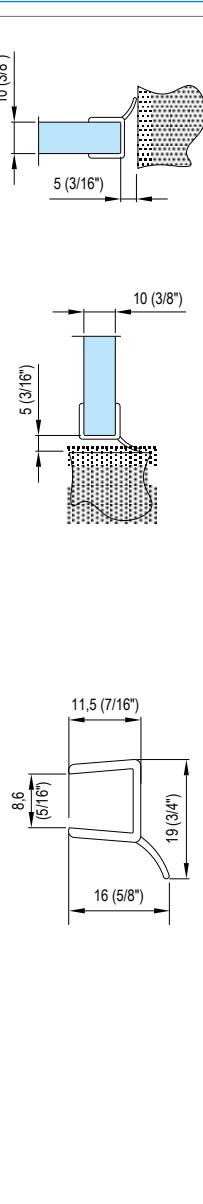
8PT1-10 2500mm



8PT8-20 2500mm

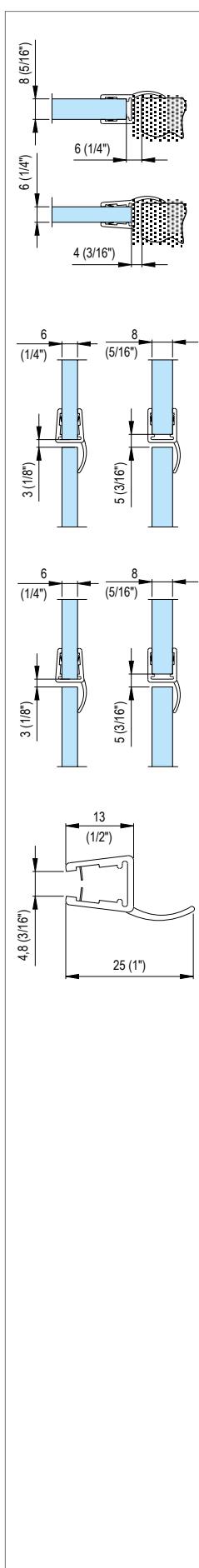
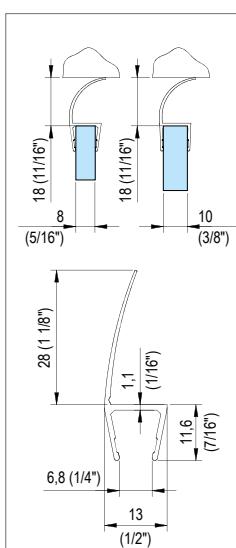
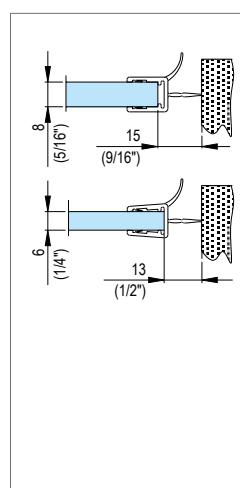
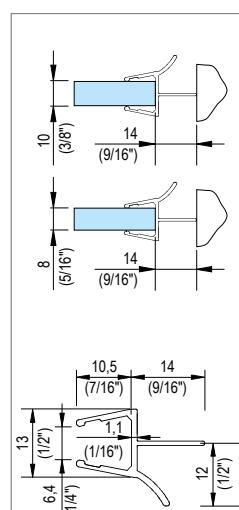
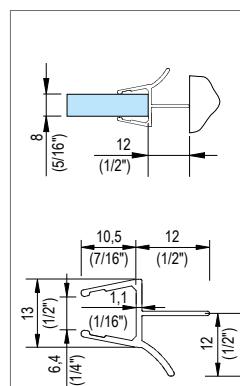


8PT1-20 2500mm

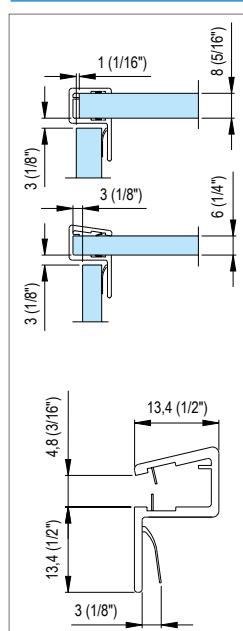


8PT8-25 2500mm

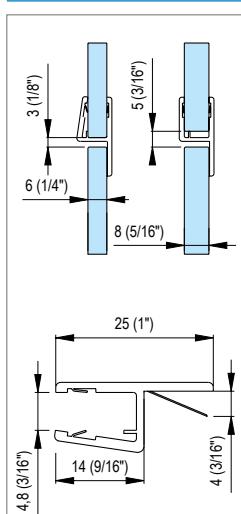
COMPLEMENTI  
COMPLEMENTS

**8PT8-30** 2500mm**8PT1-30** 2500mm**8PT1-33** 2500mm**8PT8-35** 2500mm**8PT1-35** 2500mm**8PT8-35C R=540mm**

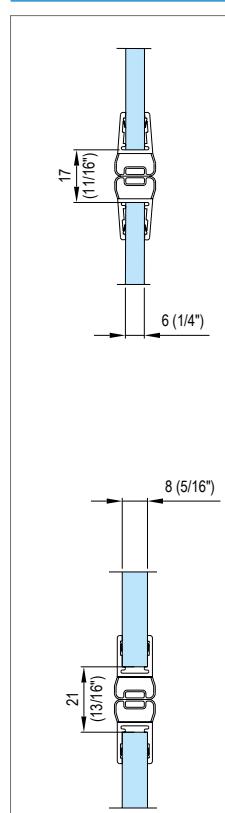
8PT8-40 2500mm



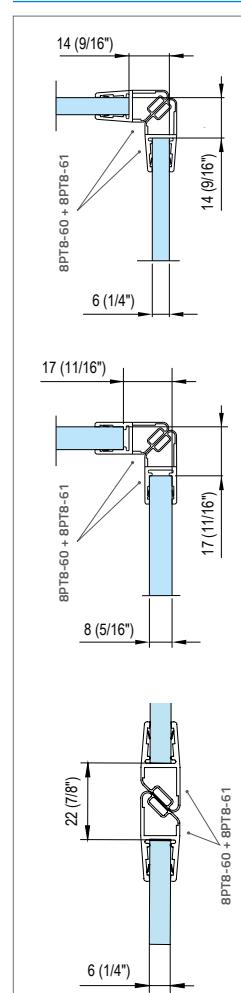
8PT8-45 2500mm



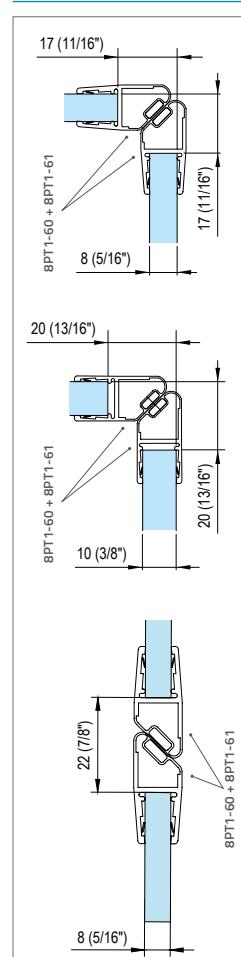
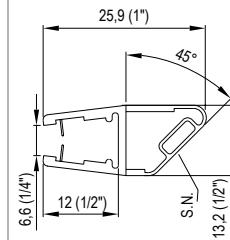
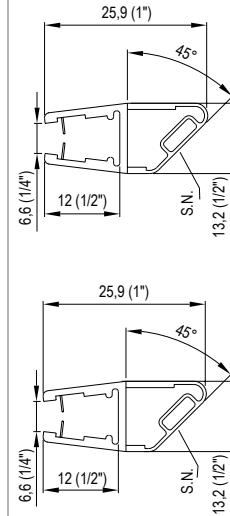
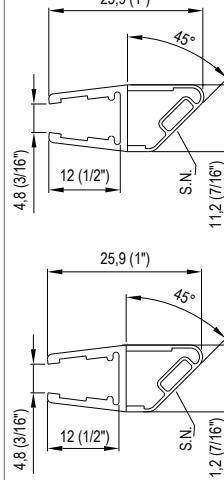
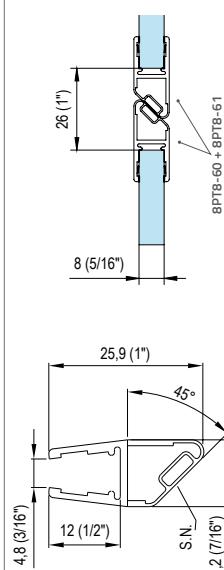
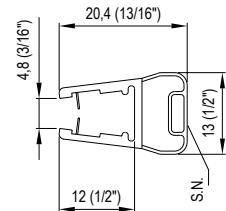
8PT8-50 2500mm



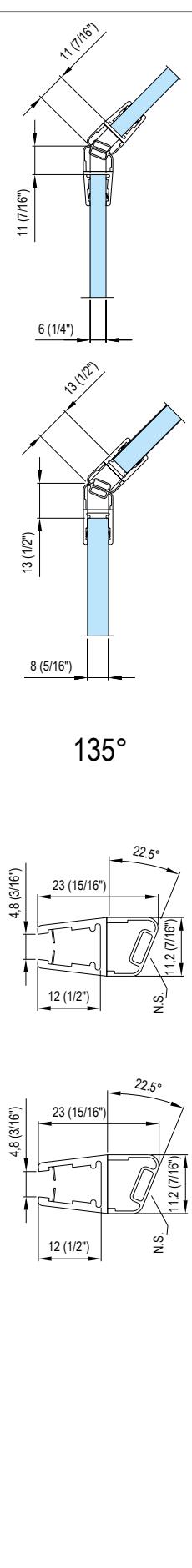
8PT8-60/61 2500mm



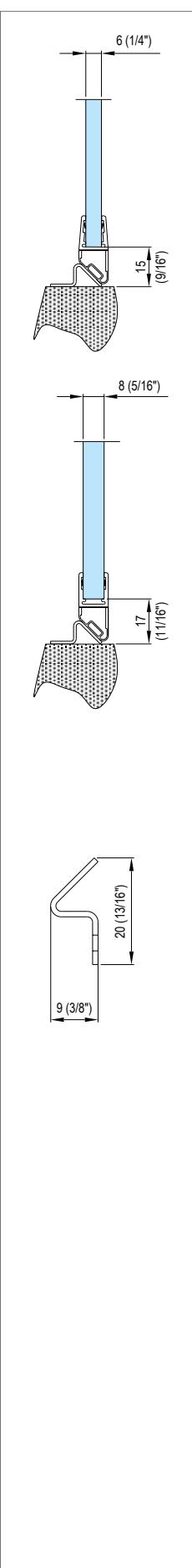
8PT1-60/61 2500mm

COMPLEMENTI  
COMPLEMENTS

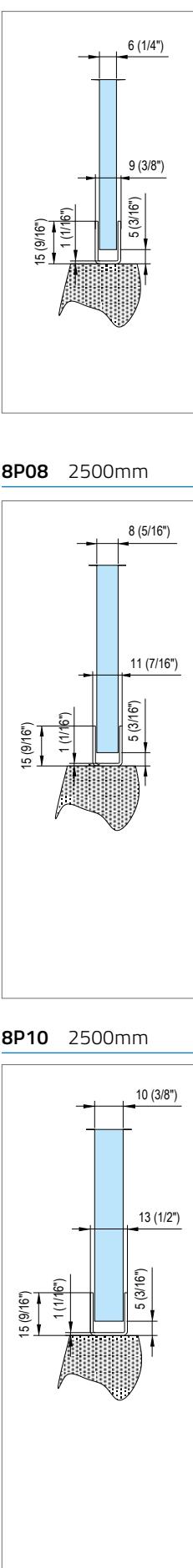
8PT8-70/71 2500mm



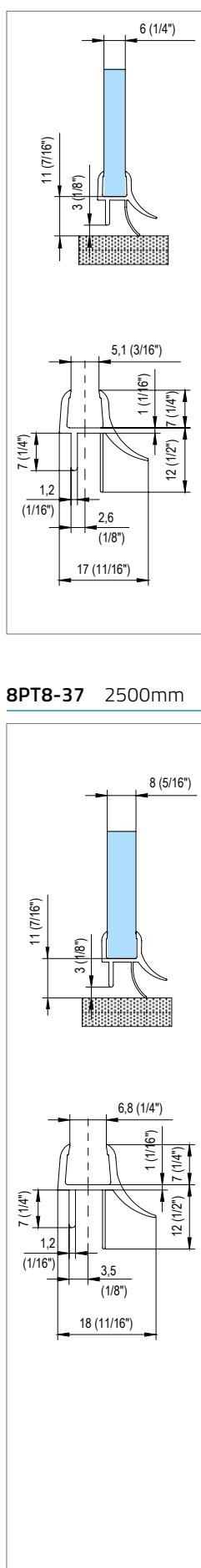
8PI1-32 2200mm



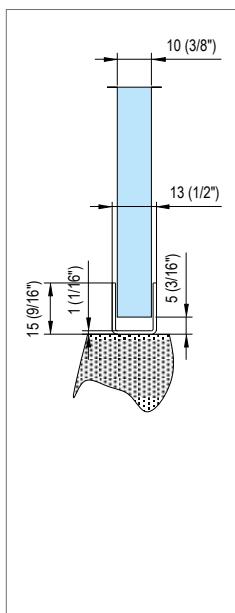
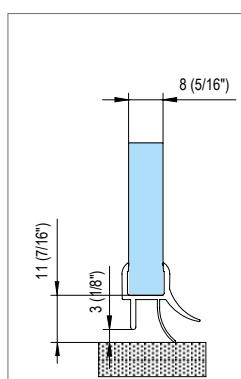
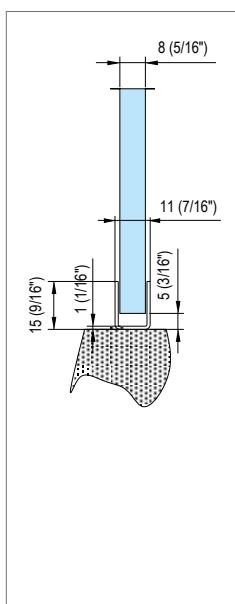
8P06 2500mm



8PT6-37 2500mm



8P08 2500mm

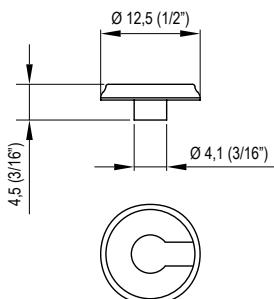


The diagram illustrates a flange assembly with the following dimensions:

- Total width: 12 (11/16")
- Top flange thickness: 1 (1/16")
- Bottom flange thickness: 1/8"
- Side height: 7 (1 1/4")
- Side thickness: 1.2 (1/16")
- Bottom side height: 7 (1 1/4")
- Bottom side thickness: 3.5 (1/8")
- Top side height: 6.8 (1 1/4")

**TC10**

- Tappo copri vite.
- Tapa sobre tornillo.
- Screw cover.
- Schraubdeckel.
- Cache vis.

COMPLEMENTI  
COMPLEMENTS**SP8500**

- Spessore di regolazione per 8500.
- Cuña de regulación para art.8500.
- Adjustment shim for art.8500.
- Ausgleichsunterplatte für 8500.
- Entretoise de réglage pour ref.8500.

