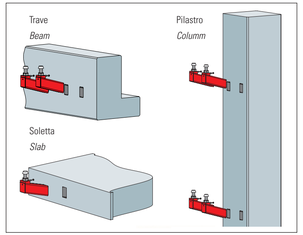
LA MENSOLA TELESCOPICA REGOLABILE ED ANTISISMICA

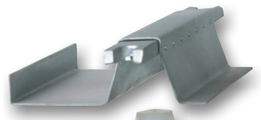
HERCULES: TELESCOPIC ADJUSTABLE ANTISEISMIC BRACKET

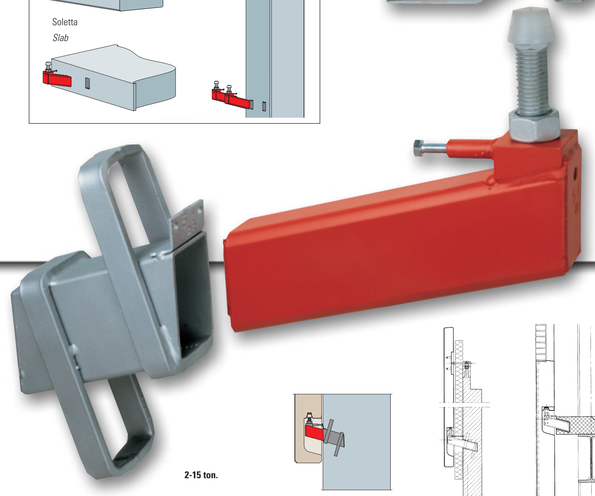
BREVETTATO
PATENTED

ME VERSIONE INTERNA
EMBEDDED VERSION

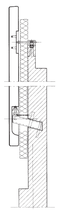
Per strutture prefabbricate cementizie
For precast concrete structures

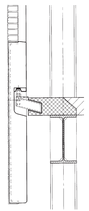




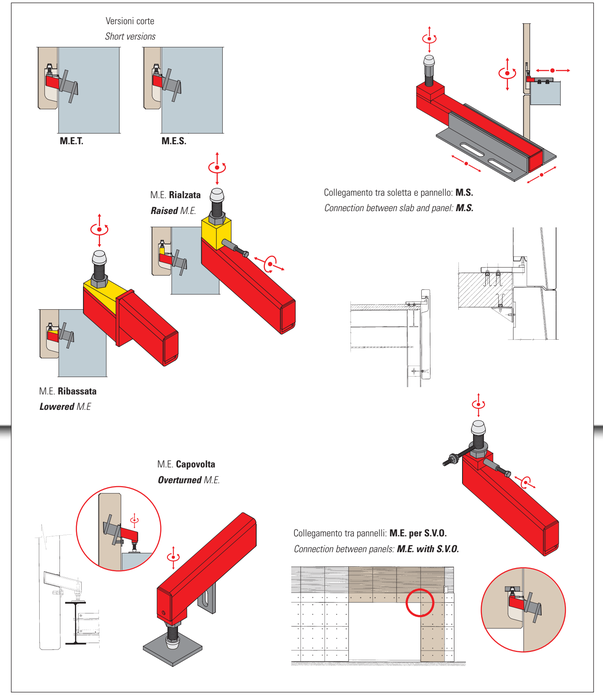


2-15 ton.



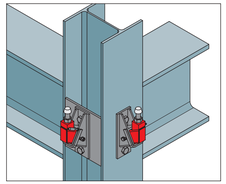


VARIANTI
VARIATIONS

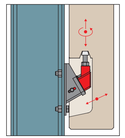


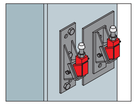
MEE VERSIONE ESTERNA
FLUSH MOUNTED VERSION

Per strutture in ferro o strutture in c.a. in opera o prefabbricate
For steel structures or cast in place or precast concrete structures

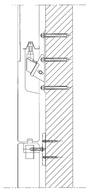


Per strutture metalliche: bullonata o saldata
For steel frame: bolted or welded



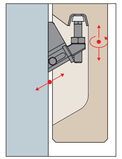


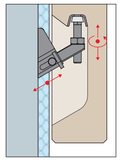
Per strutture in calcestruzzo: tassellata o saldata
For concrete structures: bolted or welded



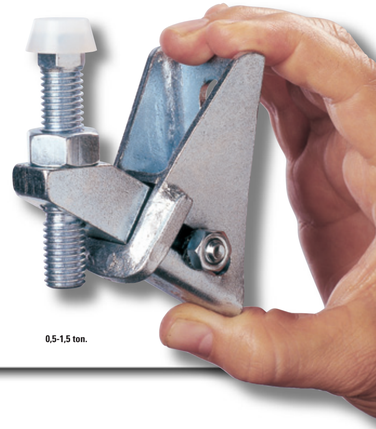
5-15 ton.

ERCOLINA VERSIONE ESTERNA
FLUSH MOUNTED VERSION





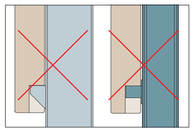
Per pannelli di rivestimento con o senza distanza dalla struttura
For cladding panels spaced or not from the structure



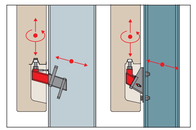
0,5-1,5 ton.

B.S.Italia®

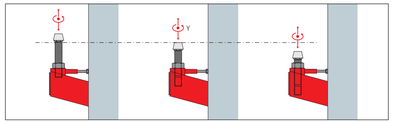
Telescopica	*Telescopic*
Regolabile	*Adjustable*
Antisismica	*Antiseismic*
Con ammortizzatore	*Shock absorber*



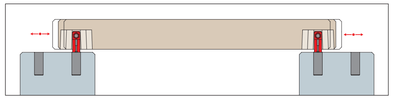
Sistema tradizionale
Traditional system



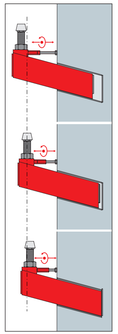
Sistema "Ercole"
"Hercules" system



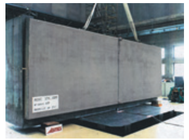
Regolazione della quota - *Height adjustment*



Tolleranze di posizione (sinistra/destra) - *Position tolerance (left/right)*



Regolazione dell'allineamento
Ranging adjustment



Cappuccio ammortizzatore scorrevole
Shifting hood with shock absorber

Test sismico su tavola vibrante
Seismic test on a shake table

B.S.Italia®

FILOSOFIA DELL'AZIENDA

B.S. Italia, fornisce servizi e commercializza prodotti nati dall'esperienza nel settore del-l'edilizia industrializzata. Mette a disposizione la propria conoscenza dei problemi maturata in 30 anni di attività.
Noi ne facciamo tesoro, ed offriamo al mercato questa esperienza inesauribile e unica, per rendere sempre attuali ed innovativi i prodotti ed i servizi che proponiamo. Pertanto esperienza, idee nuove, specializzazione, verifica e sperimentazione diretta in cantiere sono i cardini del nostro lavoro. Tutto ciò che proponiamo al mercato viene ideato, brevettato e prodotto da noi, e si basa su logiche di miglioramento, semplificazione, industrializzazione del processo produttivo, qualità totale, sicurezza, precisione, versatilità e velocità di utilizo. In sintesi la caratteristica distintiva della nostra filosofia aziendale è:
l'innovazione tecnologica basata sull'esperienza.

COMPANY VISION

B.S. Italia group, was founded to offer commercial products and services to the pre-cast indu-stry. B.S. Italia products have been developed over 30 years of experience in the pre-cast concrete indu-stry. We offer our customer this unique experience the wealth of which is channelled into ever-evolving innovations in pro-ducts and services.
Indeed, all of the patented products offered by B.S. Italia have been conceived, manufactured, and tested in-house to insure that we meet our goal of improving and simplifying the production process while observing the key elements of total quality, safety, precision, versatility and speed. In brief, our corporate vision is:
technological innovation based on experience.

Sistema di sostegno "ERCOLE" con regolazione millimetrica sui tre assi cartesiani

Supporting system "HERCULES" with millimetre adjustment on the three Cartesian axes

Il sistema di sostegno "Ercole" è la soluzione ottimale per sostenere in modo bilanciato e antisismico i pannelli appesi, con possibilità di effettuare tutte le regolazioni millimetriche, produrre manufatti senza sporgenze con semplicità ed effettuare il montaggio con velocità e precisione.

The supporting system "Hercules" is the best solution to support the suspended panels in a balanced, antiseismic way, with the possibility of effecting all the millimetre adjustments, of manufacturing articles without any projections easily and of assembling speedily and accurately.

CERTIFICAZIONE ANTISISMICA
ANTISEISMIC CERTIFICATION

B.S.Italia®

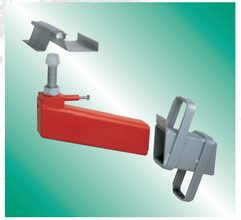
innovazione basata sull'esperienza
innovation based on experience

24050 ZANICA (BG) Italia - Via Stezzano, 16 - Tel. +39 035 670569 - Fax +39 035 671854
www.bsitaliagroup.com - E-mail: info@bs-italia.it

Ad. Lucia Cattaneo Studio - Ph. Milo Bonfanti ER-06

ERCOLE

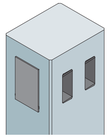
SISTEMA DI SOSTEGNO
SUPPORTING SYSTEM

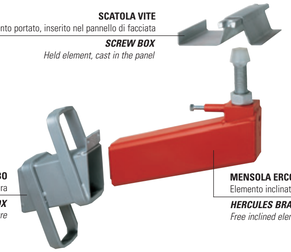


B.S.Italia®

innovazione basata sull'esperienza
innovation based on experience

3 PEZZI *PIECES*





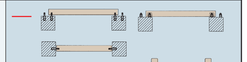
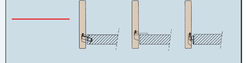
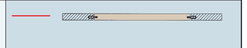
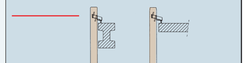
SCATOLA VITE
Elemento portato, inserito nel pannello di facciata
SCREW BOX
Held element, cast in the panel

SCATOLA TUBO
Elemento portante, inserito nella struttura
TUBE BOX
Held element, cast in the structure

MENSOLA ERCOLE
Elemento inclinato libero, amovibile e regolabile
HERCULES BRACKET
Free inclined element, telescopic and adjustable

VERSATILITÀ E ADATTABILITÀ
nel tipo di connessione a strutture cementizie prefabbricate o in opera e strutture metalliche

VERSATILITY AND ADAPTABILITY
in the connection type to precast concrete or cast in situ structure and steel structure

POSIZIONE *POSITION*	ACCOPPIAMENTO *CONNECTION*	TIPOLOGIE *TYPES* ME	MS	CV	SVO	MEE	ESEMPI *EXAMPLES*
Mensola nella struttura *Bracket in structure*	PILASTRO/pannello *COLUMN/panel*	●			●	●	
	TRAVE/pannello *BEAM/panel*	●				●	
	SETTO/pannello *WALL/panel*	●				●	
	SOLETTA/pannello *SLAB/panel*	●	●			●	
Mensola nel pannello *Bracket in panel*	PANNELLO/pannello *PANEL/panel*				●		
	PANNELLO/trave-soletta *PANEL/beam-slab*			●