

SOSPENSIONI ARTICOLATE - FISSAGGIO A TRAVI
ARTICULATED SUSPENSIONS - BEAMS FIXING

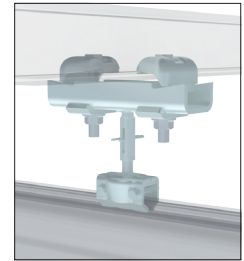
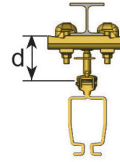
Tipo A

Sospensioni realizzate per poter fissare i profili al di sotto di travi metalliche a I o H. Il fissaggio viene effettuato mediante due morsetti a pressione che consentono il fissaggio senza dover forare il sostegno. Disponibili in 3 misure per travi con larghezza 70 - 130 mm, 90 - 200 mm e 200 - 300 mm.

Type A

Articulating suspensions manufactured to fasten the profiles underneath steel beams. Fastening is carried out using two pressure clamps that allows fastening without drill through the support. 3 sizes for beam widths 130mm, 200 mm and 300 mm.

	Alu 2 d mm	Alu 3 d mm	Alu 4 e 5 d mm	P125 d mm	S140/S200/S260 d mm
Standard	134±16	133±16	131±16	159±16	163±16
Barra filettata Screw bar	max 1500±16	max 1500±16	max 1500±16	max 1500±16	max 1500±16
Tubo quadro Hollow tube	max 3000±16	max 3000±16	max 3000±16	max 3000±16	max 3000±16



Tipo AD

Sospensioni doppie per fissare i profili al di sotto di travi metalliche a I. Disponibile solo per i profili S200 e S260.

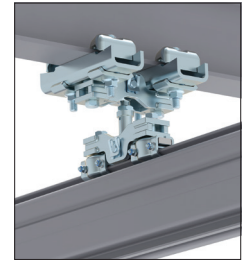
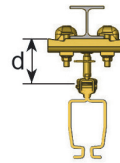
La doppia sospensione articolata consente carichi di sospensione superiori del 33% rispetto alle sospensioni standard. Ciò consente di ottenere passi di sospensione significativamente superiori e offre maggiore flessibilità durante la progettazione delle gru. La doppia sospensione articolata è disponibile in due versioni: una versione con tirante corto e una versione con tirante lungo. L'estremità dell'asta distanziatrice ha tre diverse barre a vite di lunghezza standard per diverse altezze di installazione. Un ulteriore vantaggio della doppia sospensione articolata è che trattiene le spinte verso l'alto.

Type AD

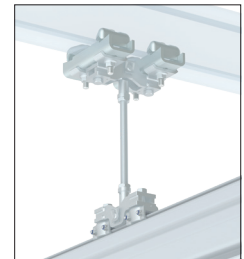
Double articulating suspensions manufactured to fasten the profiles underneath I steel beams. Suitable only for S200 and S260 profiles.

The articulated double suspension holds 33% larger suspension forces than standard suspensions. This makes it possible to achieve significantly longer suspension distances and gives more flexibility when designing crane solutions. The articulated double suspension is available in two versions: a short rod end version and a distance rod end version (picture above). The distance rod end has three different standard length screw bars for different installation heights. An additional benefit of the articulated double suspension is that it holds forces upwards.

	Alu 2 d mm	Alu 3 d mm	Alu 4 e 5 d mm	P125 d mm	S140/S200/S260 d mm
Standard	NA	NA	NA	NA	191±10
Barra filettata Screw bar	NA	NA	NA	NA	max 666±20



Sospensione AD con barra standard
AD suspension with standard bar



Sospensione AD(L) con barra distanziatrice
AD(L) suspension with spacer bar

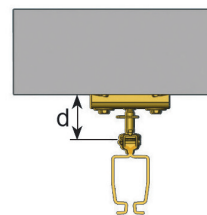
Tipo B

Sospensioni realizzate per poter fissare i profili al di sotto di solette o altri soffitti piatti di cemento armato mediante tiranti (non ancoranti chimici).

Type B

Articulating suspensions manufactured to fasten the profiles underneath slabs or flats supports made of concrete through bolting (not for chemical anchors).

	Alu 2 d mm	Alu 3 d mm	Alu 4 e 5 d mm	P125 d mm	S140/S200/S260 d mm
Standard	134±16	133±16	131±16	159±16	163±16
Barra filettata Screw bar	max 1500±16	max 1500±16	max 1500±16	max 1500±16	max 1500±16
Tubo quadro Hollow tube	max 3000±16	max 3000±16	max 3000±16	max 3000±16	3000±16



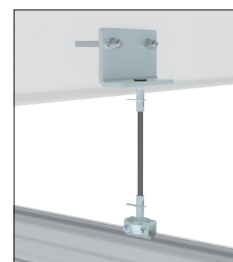
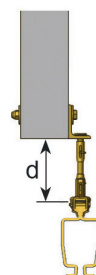
Tipo C

Sospensioni idonee per sostenere i profili mediante forature frontali su costruzioni di cemento armato o metalliche.

Type C

Articulating suspensions suitable to support the profiles through front holes on reinforced concrete or steel structures.

	Alu 2 d mm	Alu 3 d mm	Alu 4 e 5 d mm	P125 d mm	S140/S200/S260 d mm
Standard	91±16	90±16	88±16	116±16	120±16
Barra filettata Screw bar	max 1500±16	max 1500±16	max 1500±16	max 1500±16	max 1500±16



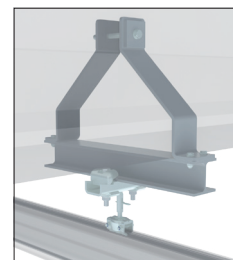
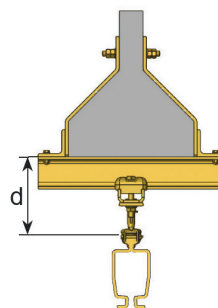
Tipo D

Sospensioni realizzate su misura per poter fissare i profili al di sotto di capriate sagomate di cemento armato.

Type D

Articulating suspensions for special shaped concrete beams.

	Alu 2 d mm	Alu 3 d mm	Alu 4 e 5 d mm	P125 d mm	S140/S200/S260 d mm
Standard	240±16	239±16	237±16	265±16	269±16
Barra filettata Screw bar	max 1500±16	max 1500±16	max 1500±16	max 1500±16	max 1500±16
Tubo quadro Hollow tube	max 3000±16	max 3000±16	max 3000±16	max 3000±16	3000±16



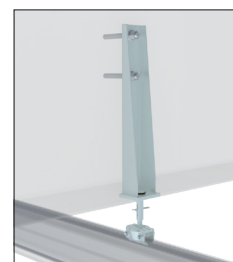
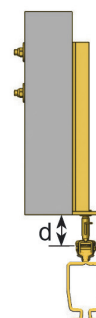
Tipo E

Sospensioni per fissaggio laterale su travi di legno laminato.

Type E

Laminated wood beam side mount suspensions.

	Alu 2 d mm	Alu 3 d mm	Alu 4 e 5 d mm	P125 d mm	S140/S200/S260 d mm
Standard	92±16	91±16	89±16	117±16	121±16
Barra filettata Screw bar	max 1500±16	max 1500±16	max 1500±16	max 1500±16	max 1500±16



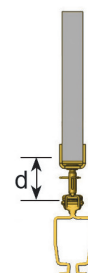
Tipo F

Sospensioni a U per costruzioni costituite da tubi metallici RHS 60 x 60 mm.

Type F

U suspensions for RHS square tubes 60 x 60 mm ceiling construction.

	Alu 2 d mm	Alu 3 d mm	Alu 4 e 5 d mm	P125 d mm	S140/S200/S260 d mm
Standard	116±16	115±16	113±16	141±16	145±16
Barra filettata Screw bar	max 1500±16	max 1500±16	max 1500±16	max 1500±16	max 1500±16



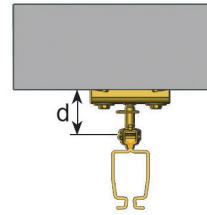
Tipo G

Sospensioni per fissaggio a soffitti piatti di cemento armato mediante ancoraggi chimici.

Type G

Suspensions for flat concrete ceiling chemical anchoring.

	Alu 2 d mm	Alu 3 d mm	Alu 4 e 5 d mm	P125 d mm	S140/S200/S260 d mm
Standard	122±16	121±16	119±16	147±16	151±16
Barra filettata Screw bar	max 1500±16	max 1500±16	max 1500±16	max 1500±16	max 1500±16



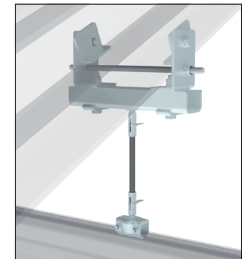
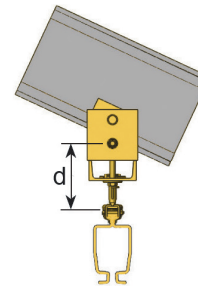
Tipo H

Sospensioni per fissaggio dei profili su travi metalliche ad I inclinate.
Le barre vengono fornite con lunghezze diverse per compensare le differenti altezze.

Type H

Suspensions for inclined I beam ceiling.
Normally one side support distance is small and other side big.

	Alu 2 d mm	Alu 3 d mm	Alu 4 e 5 d mm	P125 d mm	S140/S200/S260 d mm
Standard	227±16	226±16	224±16	252±16	256±16
Barra filettata Screw bar	max 1500±16	max 1500±16	max 1500±16	max 1500±16	max 1500±16



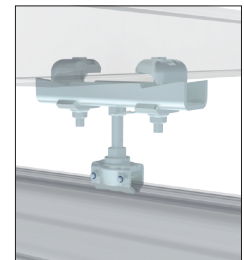
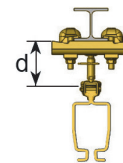
Tipo R

Sospensione rigida, non articolata, per travi a I, solo per applicazioni speciali (es. gru telescopiche).

Type R

Fixed I-beam suspension, non-articulated, only for special application, such telescopic cranes.

	Alu 2 d mm	Alu 3 d mm	Alu 4 e 5 d mm	P125 d mm	S140/S200/S260 d mm
Standard	139±11	137±11	136±11	161±11	168±11



Tipo T

Sospensione a collare per diverse tipologie di travi.

Type T

Collar suspension for various types of ceiling beams.

	Alu 2 d mm	Alu 3 d mm	Alu 4 e 5 d mm	P125 d mm	S140/S200/S260 d mm
Standard	134±16	133±16	131±16	159±16	163±16
Barra filettata Screw bar	max 1500±16	max 1500±16	max 1500±16	max 1500±16	max 1500±16
Tubo quadro Hollow tube	max 3000±16	max 3000±16	max 3000±16	max 3000±16	max 3000±16

