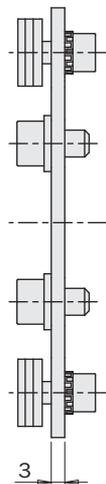
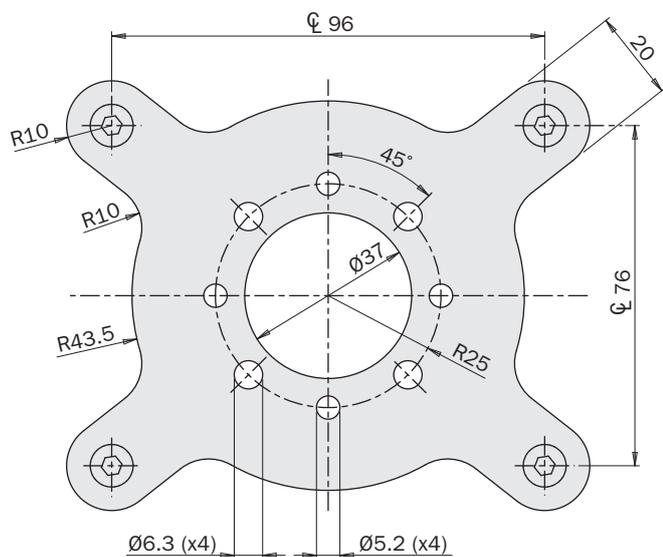


**Interfaccia 96x76 mm per fissaggio EOAT su polso  
ISO 9409-1-50-4-M6 o su QC90-B**

(kit completo di viti)  
(materiale: acciaio)

**Interface 96x76 mm for EOAT mounting on  
ISO 9409-1-50-4-M6 wrist or on QC90-B**

(kit with screws)  
(material: steel)

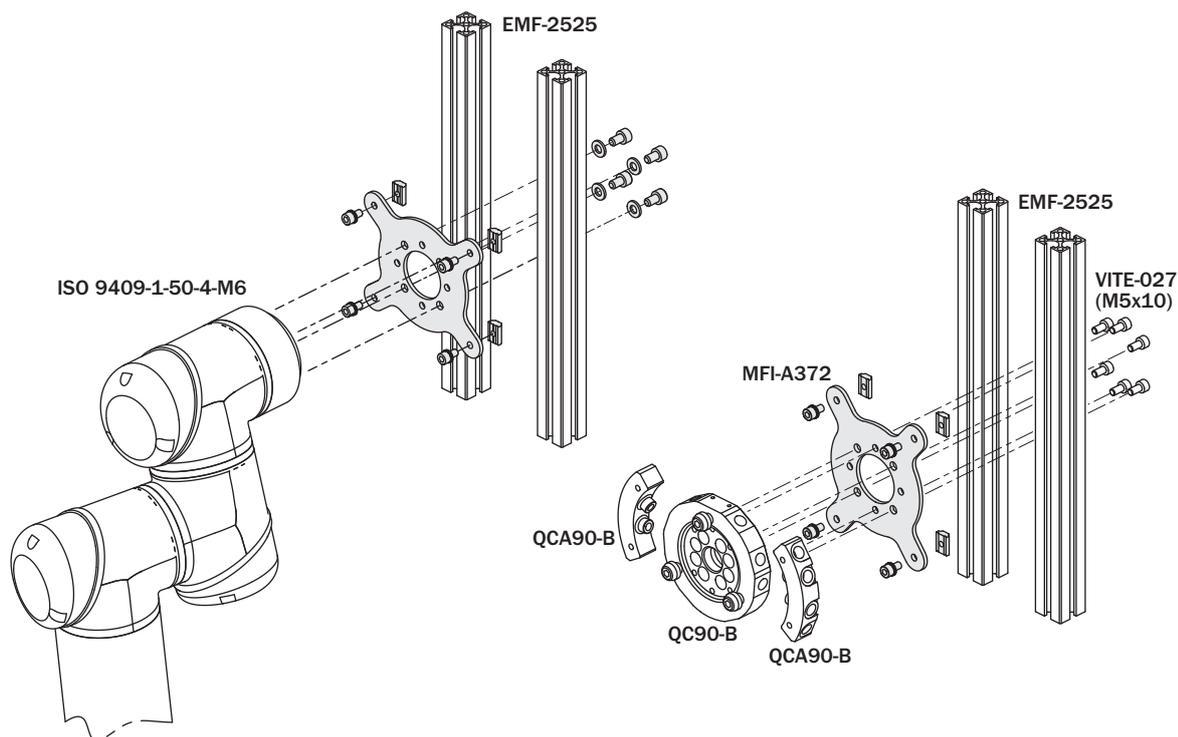


**MFI-A372**

Peso	218 g
Weight	



**Esempio di utilizzo  
Application example**



Unità Rotanti  
Rotary Units

Cambia Utensile  
Quick Changer

Profili e Staffe  
Profiles and Brackets

Pinze  
Grippers

Attuatori Lineari  
Linear Actuators

Sospensioni  
Suspensions

Taglierini  
Nippers

Kit-Robot  
Robot Kit

Accessori Opzionali  
Options

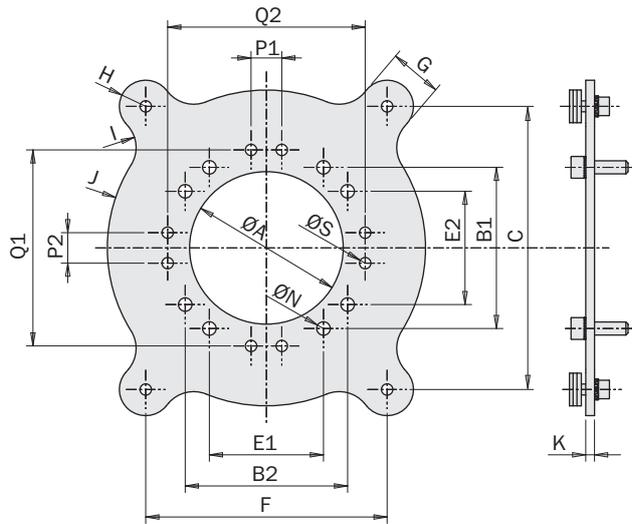
Sensori  
Sensors

**Interfaccia per cambia utensile QC**

(kit completo di viti)

**Interface for QC quick changer**

(kit with screws)

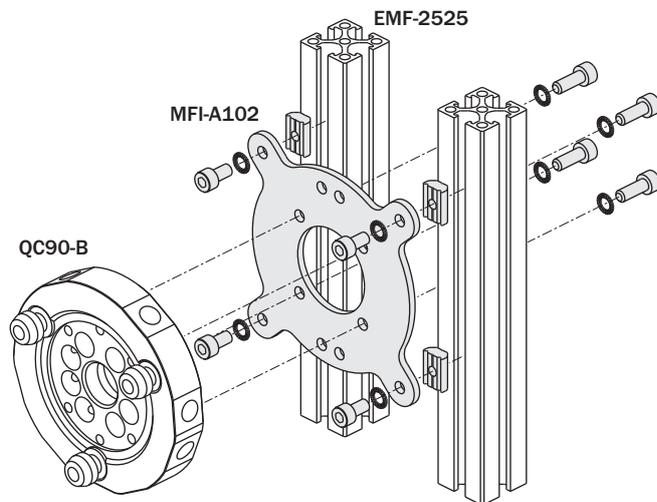


FIRST ANGLE PROJECTION



	MFI-A102	MFI-A103
A [mm]	Ø37	Ø70
B1 [mm]	35	74
B2 [mm]	-	74
C [mm]	76	130
E1 [mm]	35	52
E2 [mm]	-	52
F [mm]	76	110
G [mm]	16	24
H [mm]	8	12
I [mm]	6	15
J [mm]	43.5	72.5
K [mm]	3	4
N [mm]	Ø5.2	Ø6.2
P1 [mm]	14	14
P2 [mm]	-	14
Q1 [mm]	78	90
Q2 [mm]	-	90
S [mm]	Ø5.2	Ø5.2
QC...-B	QC90-B	QC150-B QC160-B
Peso	190 g	540 g
Weight		

**Esempio di utilizzo**  
**Application example**

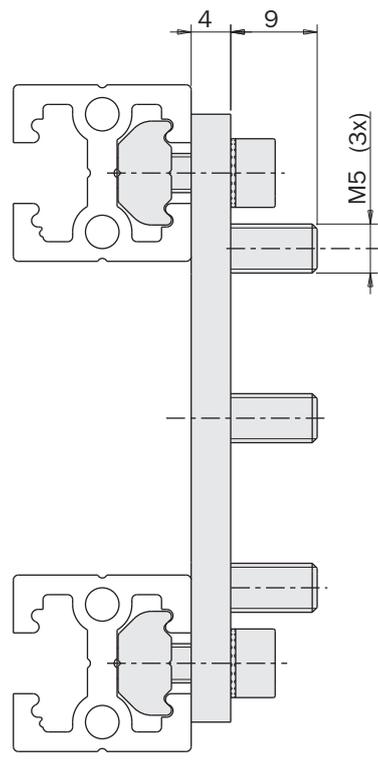
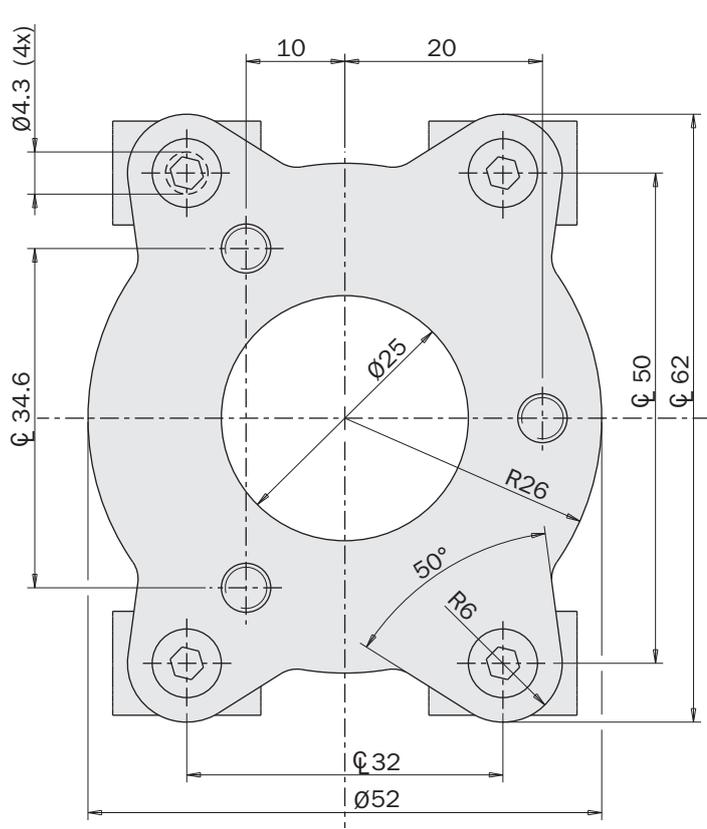


**Interfaccia per cambia utensile QC**

(kit completo di viti)

**Interface for QC quick changer**

(kit with screws)

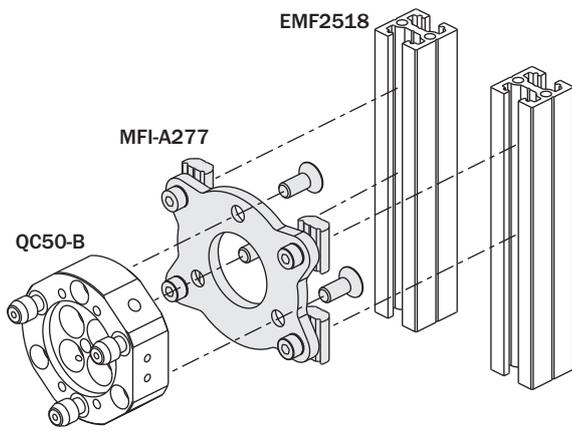


FIRST ANGLE PROJECTION

**MFI-A277**

QC...-B	QC50-B
Peso	90 g
Weight	

**Esempio di utilizzo**  
**Application example**

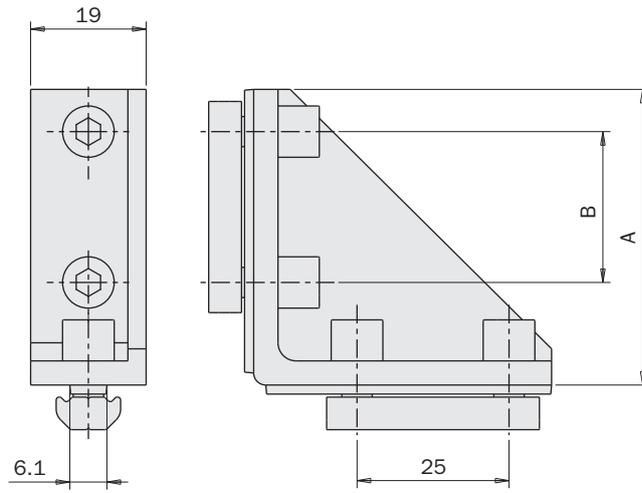


**Staffa per fissaggio a 90° di profili**

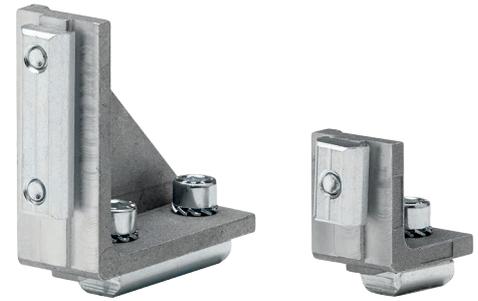
(kit completo di viti)

**Angle bracket for profiles**

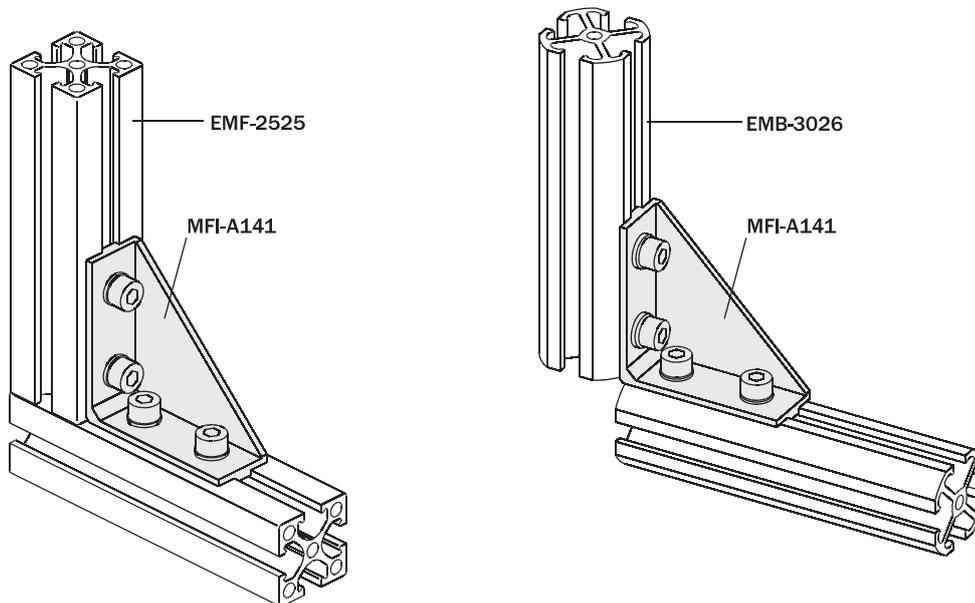
(kit with screws)



	MFI-A140	MFI-A141
A [mm]	24.5	49
B [mm]	-	25
Peso	33 g	82 g
Weight		



**Esempio di utilizzo**  
**Application example**



**Piastra di fissaggio dritta**

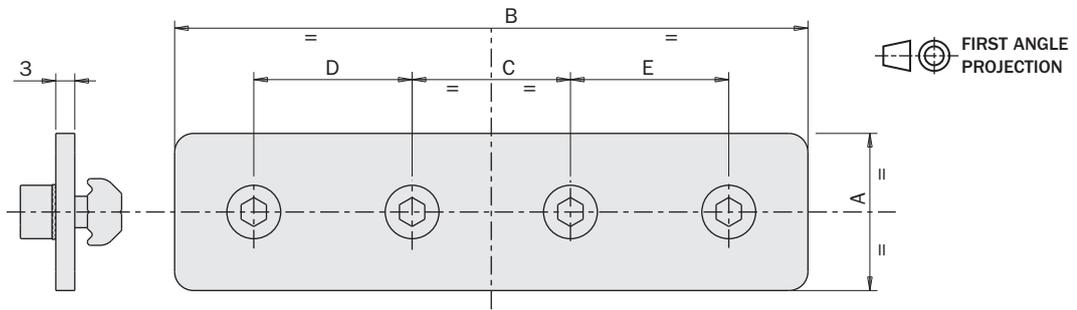
(kit completo di viti)

**Straight fixing plate**

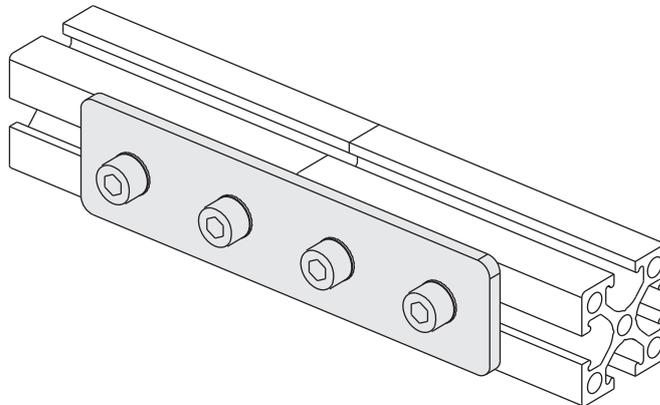
(kit with screws)



	MFI-A226	MFI-A227	MFI-A228
A [mm]	25	25	40
B [mm]	50	100	160
C [mm]	25	25	40
D [mm]	-	25	40
E [mm]	-	25	40
	2510	2510	-
	2518	2518	-
Compatibile con:	2525	2525	-
Compatible with:	5025	5025	-
	-	-	4040
	-	-	8040
Peso	45 g	95 g	195 g
Weight			



**Esempio di utilizzo**  
**Application example**



Unità Rotanti  
Rotary Units

Cambia Utensile  
Quick Changer

Profili e Staffe  
Profiles and Brackets

Pinze  
Grippers

Attuatori Lineari  
Linear Actuators

Sospensioni  
Suspensions

Taglierini  
Nippers

Kit-Robot  
Robot Kit

Accessori Opzionali  
Options

Sensori  
Sensors

**Piastra di fissaggio a L**

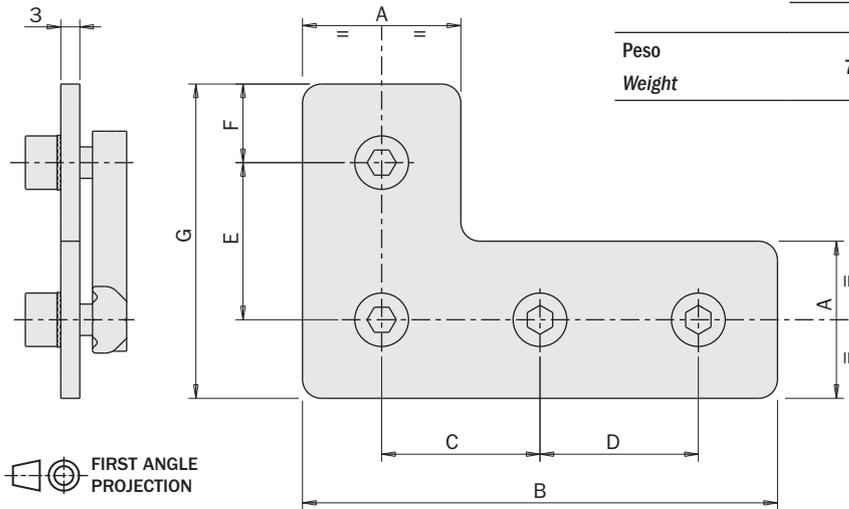
(kit completo di viti)  
(materiale: acciaio)

**L-shaped fixing plate**

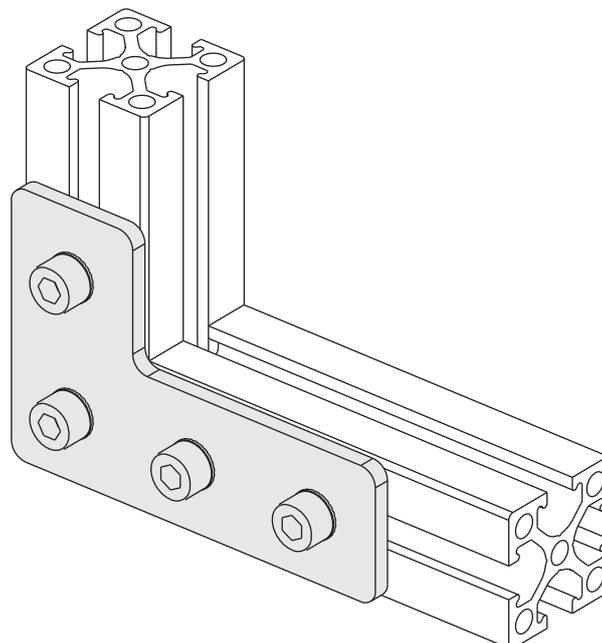
(kit with screws)  
(material: steel)



	MFI-A232	MFI-A233	MFI-A234
A [mm]	25	25	40
B [mm]	50	75	120
C [mm]	25	25	40
D [mm]	-	25	40
E [mm]	25	25	40
F [mm]	12.5	12.5	20
G [mm]	50	50	80
	2510	2510	-
	2518	2518	-
Compatibile con: Compatible with:	2525	2525	-
	5025	5025	-
	-	-	4040
	-	-	8040
Peso Weight	70 g	104 g	200 g



**Esempio di utilizzo**  
**Application example**



**Piastra di fissaggio a L in alluminio**

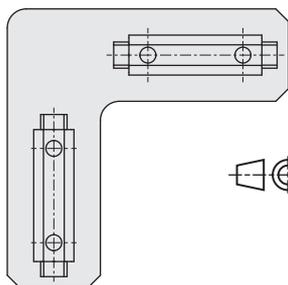
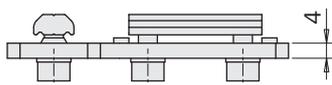
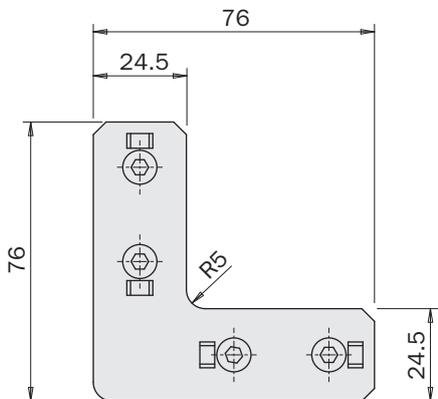
(materiale: alluminio)

- Chiavette di centraggio integrate, per assemblare due travi estruse perpendicolari e senza gioco.
- Chiavette piramidali, per uno scorrimento facile nelle cave delle travi durante l'assemblaggio.
- kit completo di viti.

**L-shaped aluminium fixing plate**

(material: aluminium)

- Integrated centering keys, for a backlash-free mounting of two perpendicular extruded beams.
- Pyramidal keys, for an easy sliding in the beam slots during the assembly.
- Kit with screws.

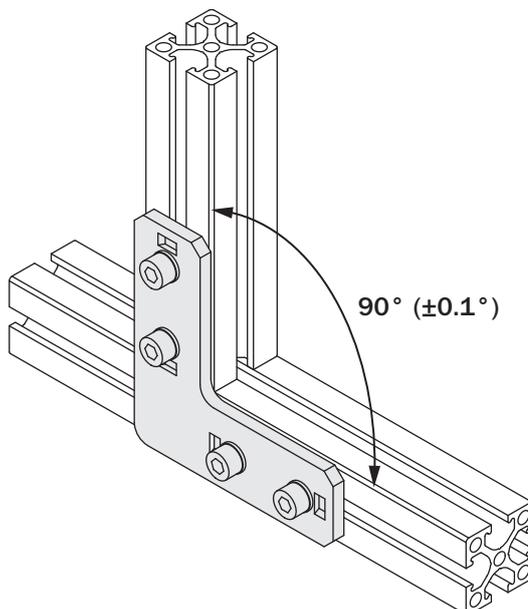


FIRST ANGLE PROJECTION

	<b>MFI-A353</b>
Peso	
Weight	68 g



**Esempio di utilizzo**  
**Application example**



**Piastra di fissaggio a T**

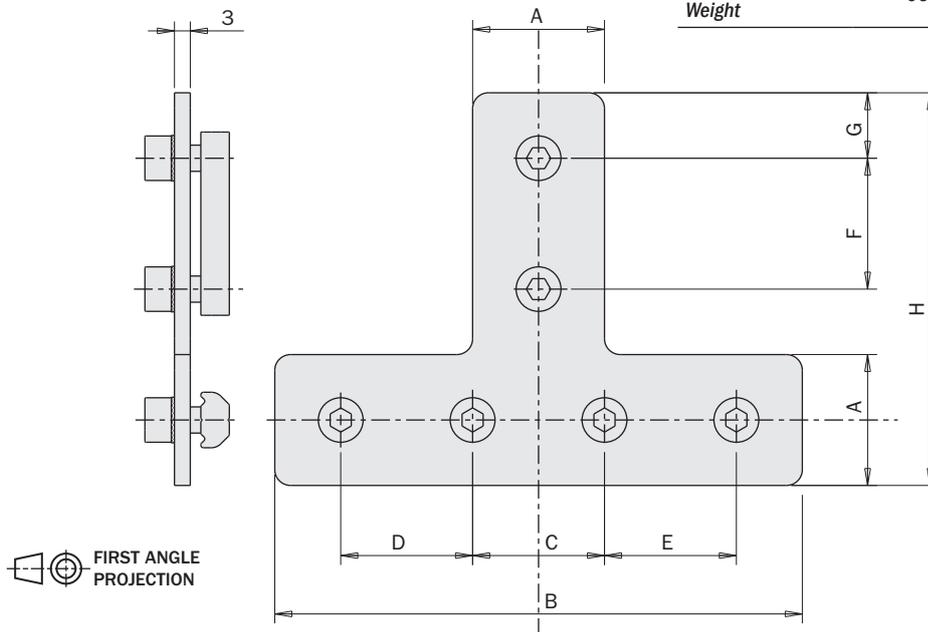
(kit completo di viti)  
(materiale: acciaio)

**T-shaped fixing plate**

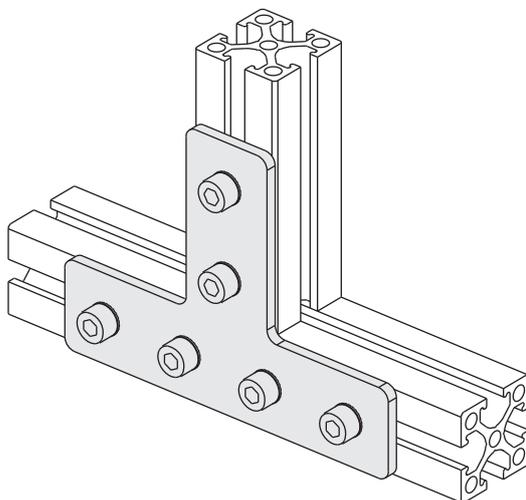
(kit with screws)  
(material: steel)



	MFI-A229	MFI-A230	MFI-A231
A [mm]	25	25	40
B [mm]	50	100	120
C [mm]	25	25	90
D [mm]	-	25	-
E [mm]	-	25	-
F [mm]	25	25	40
G [mm]	12.5	12.5	15
H [mm]	75	75	110
	2510	2510	-
	2518	2518	-
Compatibile con: Compatible with:	2525	2525	-
	5025	5025	-
	-	-	4040
	-	-	8040
Peso Weight	95 g	145 g	250 g



**Esempio di utilizzo**  
**Application example**



**Piastra di fissaggio a 45°**

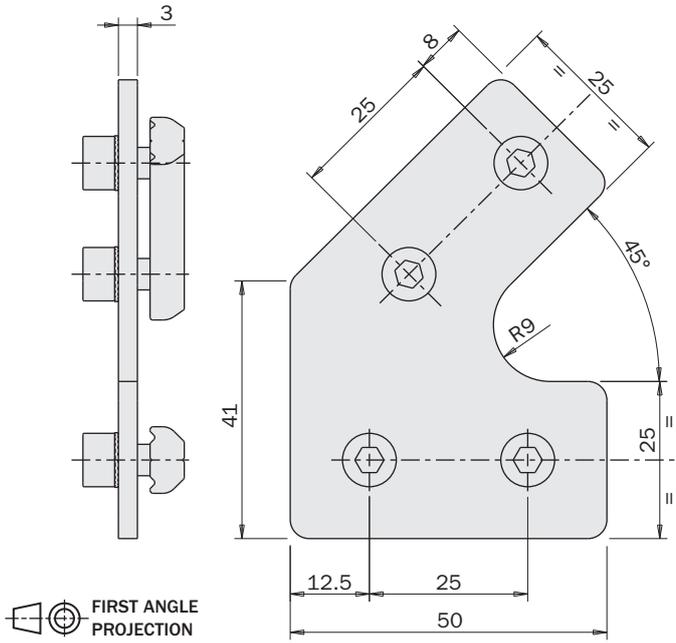
(kit completo di viti)  
(materiale: acciaio)

**45° fixing plate**

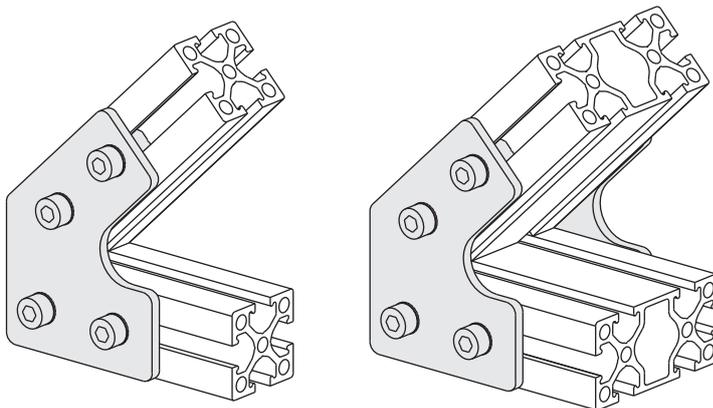
(kit with screws)  
(material: steel)

**MFI-A221**

Peso	100 g
Weight	



**Esempio di utilizzo**  
**Application example**

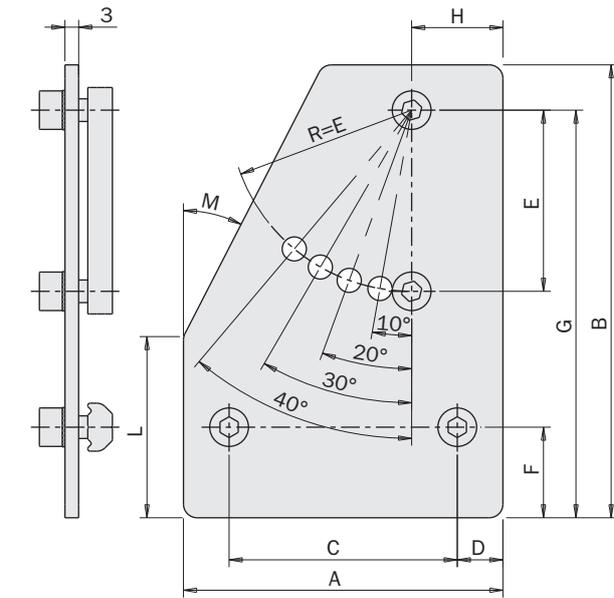


**Piastra di fissaggio con angolo regolabile**

(kit completo di viti)  
(materiale: acciaio)

**Fixing plate with adjustable angle**

(kit with screws)  
(material: steel)

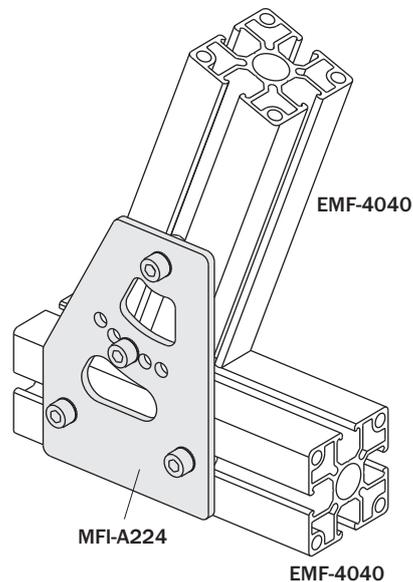
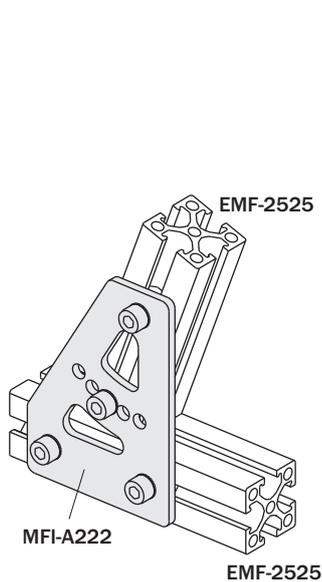


FIRST ANGLE PROJECTION

	MFI-A222	MFI-A224
A [mm]	60	70
B [mm]	85	100
C [mm]	40	50
D [mm]	10	10
E [mm]	40	40
F [mm]	12.5	20
G [mm]	76	90
H [mm]	12.5	20
L [mm]	25	40
M [mm]	30°	27°
	2510	-
	2518	-
Compatibile con:	2525	-
Compatible with:	5025	-
	-	4040
	-	8040
Peso	130 g	175 g
Weight		



**Esempio di utilizzo**  
**Application example**



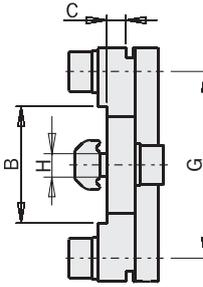
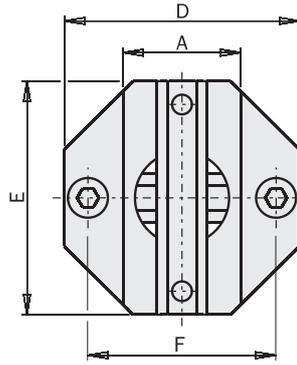


**Staffa per fissaggio a croce di profili**

(kit completo di viti)  
(materiale: alluminio)

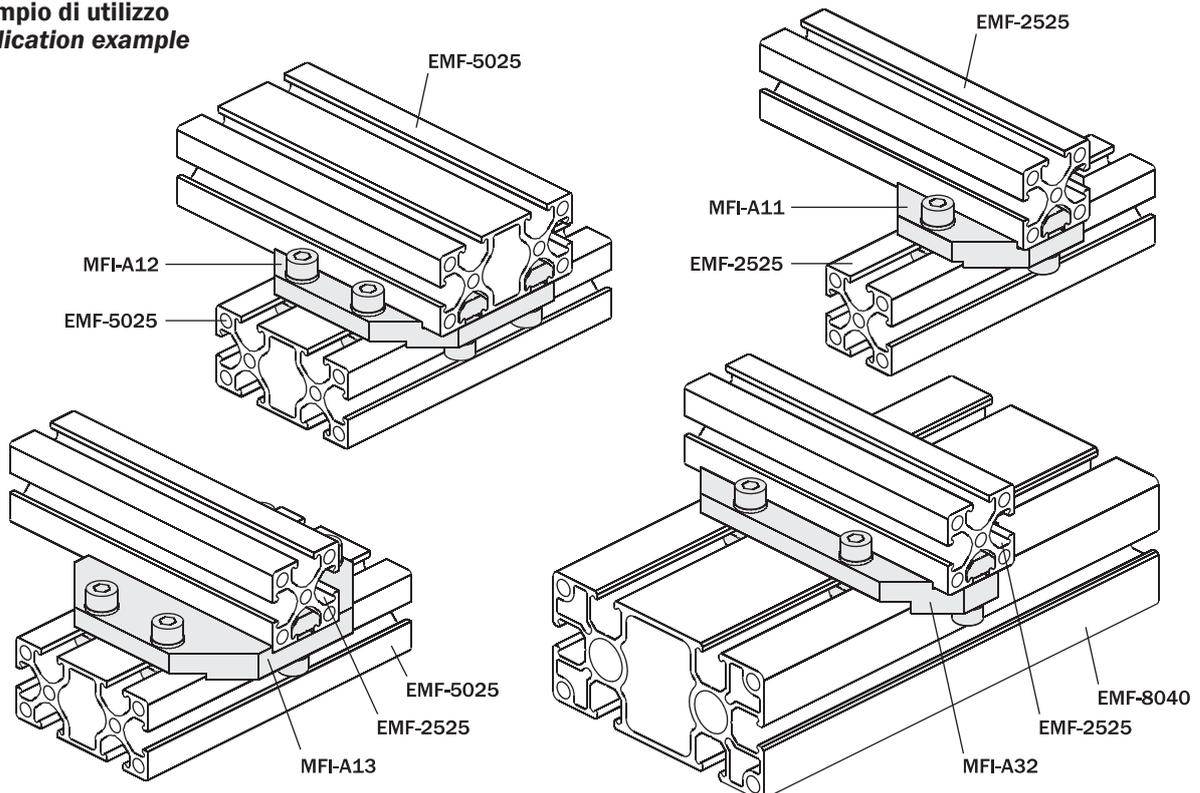
**Cross mounting bracket for profiles**

(kit with screws)  
(material: aluminium)



	MFI -A175	MFI -A265	MFI -A11	MFI -A12	MFI -A13	MFI -A29	MFI -A29-H	MFI -A30	MFI -A31	MFI -A32	MFI -A33
A [mm]	18	18	25	50	25	40	40	80	40	25	25
B [mm]	18	25	25	50	50	40	40	80	80	80	40
C [mm]	2	4	4	4	4	4	4	4	4	4	4
D [mm]	38	38	45	70	45	60	60	100	60	45	45
E [mm]	38	45	45	70	70	60	60	100	100	100	60
F [mm]	28	35	35	60	35	50	50	90	50	35	35
G [mm]	28	35	35	60	60	50	50	90	90	90	50
H [mm]	M5	M5	M5	M5	M5	M5	M6	M5	M5	M5	M5
EMF-1018	☑	☑	☐	☐	☐	☐	☐	☐	☐	☐	☐
EMF-1818	☑	☑	☐	☐	☐	☐	☐	☐	☐	☐	☐
EMF-2510	☐	☑	☑	☐	☑	☐	☐	☐	☐	☑	☑
EMF-2518	☐	☑	☑	☐	☑	☐	☐	☐	☐	☑	☑
EMF-2525	☐	☑	☑	☐	☑	☐	☐	☐	☐	☑	☑
EMF-5025	☐	☑	☑	☑	☑	☐	☐	☐	☐	☑	☑
EMF-4040	☐	☐	☐	☐	☐	☑	☑	☐	☑	☐	☑
EMF-8040	☐	☐	☐	☐	☐	☑	☑	☑	☑	☑	☑
Peso Weight	40 g	60 g	75 g	170 g	155 g	85 g	85 g	255 g	175 g	140 g	75 g

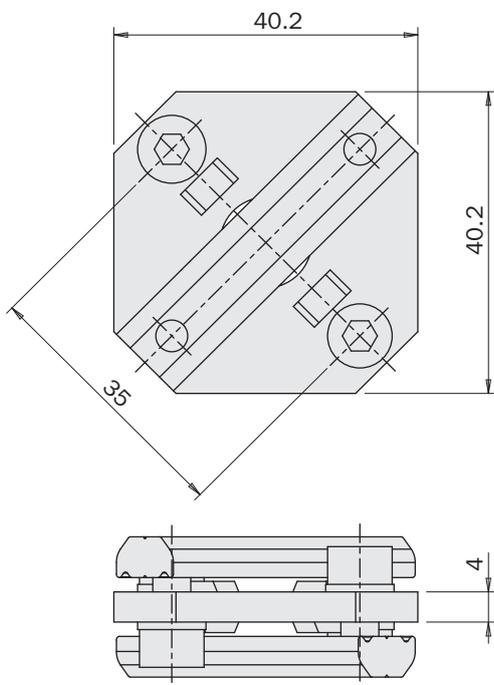
**Esempio di utilizzo**  
**Application example**



**Staffa in alluminio per fissaggio a croce**

(kit completo di viti)  
(materiale: alluminio)

- Chiavette di centraggio integrate, per assemblare due travi estruse perpendicolari e senza gioco.
- Chiavette piramidali, per uno scorrimento facile nelle cave delle travi durante l'assemblaggio.
- kit completo di viti.

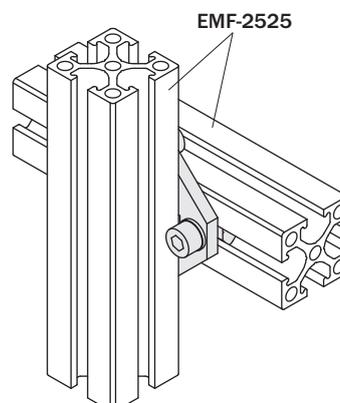
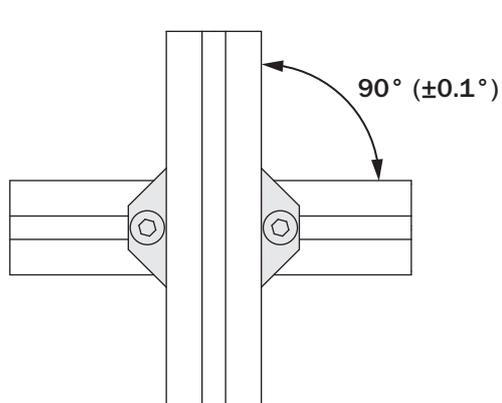
**Cross mounting aluminium bracket**

(kit with screws)  
(material: aluminium)

- Integrated centering keys, for a backlash-free mounting of two perpendicular extruded beams.
- Pyramidal keys, for an easy sliding in the beam slots during the assembly.
- Kit with screws.

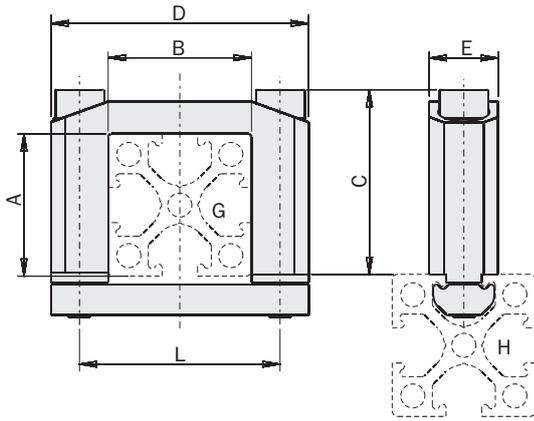
**MFI-A356**

Peso	53 g
Weight	

**Esempio di utilizzo**  
**Application example**

**Staffa (quadra) per fissaggio a croce**

(kit completo di viti)  
(materiale: alluminio)



FIRST ANGLE PROJECTION

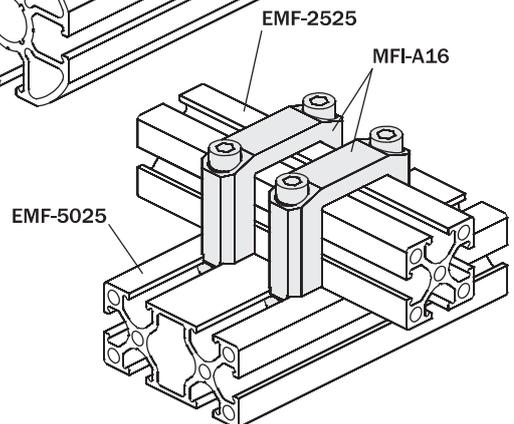
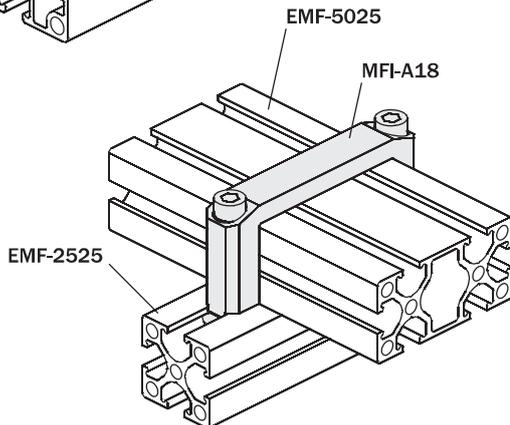
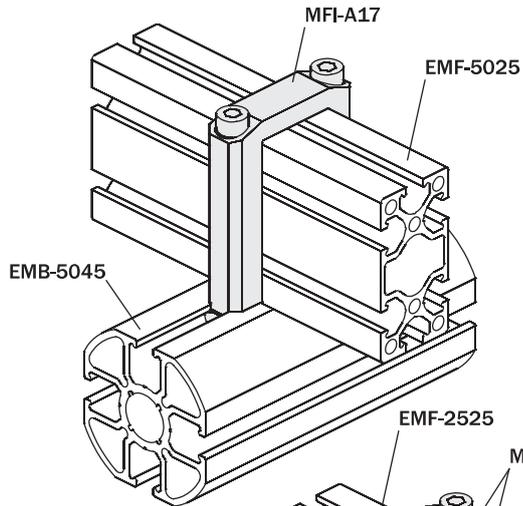
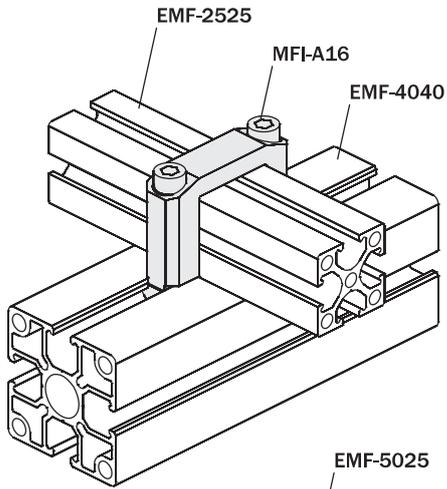


**Cross (square) joint connector**

(kit with screws)  
(material: aluminium)

	MFI-A244	MFI-A16	MFI-A17	MFI-A18
A [mm]	18	25	50	25
B [mm]	18	25	25	50
C [mm]	29	32	57	32
D [mm]	38	45	45	70
E [mm]	12	12	12	12
G	EMF-1818	EMF-2525	EMF-5025	EMF-5025
	EMF-1818	-	-	-
	EMF-2518	-	-	-
	EMF-2510	EMF-2510	-	-
	EMF-2518	EMF-2518	-	-
H	EMF-2525	EMF-2525	EMF-2525	EMF-2525
	EMF-5025	EMF-5025	EMF-5025	EMF-5025
	EMF-4040	EMF-4040	EMF-4040	EMF-4040
	EMF-8040	EMF-8040	EMF-8040	EMF-8040
	EMB-3026	EMB-3026	EMB-3026	EMB-3026
	EMB-5045	EMB-5045	EMB-5045	EMB-5045
L [mm]	28	35	35	60
Peso Weight	41 g	45 g	65 g	50 g

**Esempio di utilizzo  
Application example**



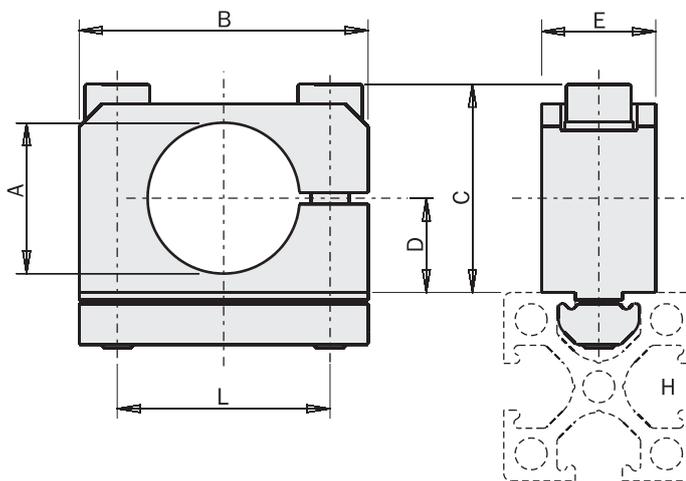
**Staffa (tonda) per fissaggio a croce**

(kit completo di viti)  
(materiale: alluminio)

**Cross (round) joint connector**

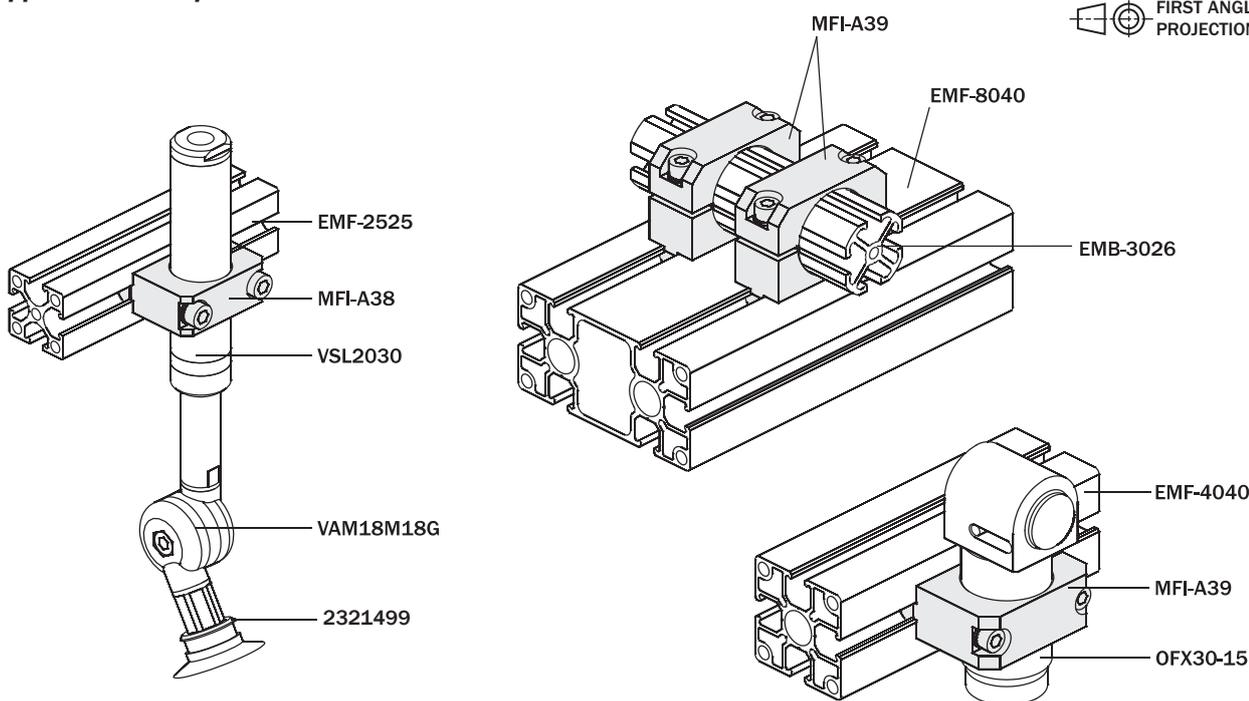
(kit with screws)  
(material: aluminium)

	MFI-A156	MFI-A37	MFI-A38	MFI-A39
A [mm]	Ø10	Ø14	Ø20	Ø30
B [mm]	25	32	38	50
C [mm]	18.5	23	28	34
D [mm]	7	9	12.5	17
E [mm]	10	12	15	20
	EMF-1018	-	-	-
	EMF-1818	-	-	-
	EMF-2510	EMF-2510	-	-
	EMF-2518	EMF-2518	-	-
	EMF-2525	EMF-2525	EMF-2525	EMF-2525
H	EMF-5025	EMF-5025	EMF-5025	EMF-5025
	EMF-4040	EMF-4040	EMF-4040	EMF-4040
	EMF-8040	EMF-8040	EMF-8040	EMF-8040
	EMB-2017	-	-	-
	EMB-3026	EMB-3026	EMB-3026	EMB-3026
	EMB-5045	EMB-5045	EMB-5045	EMB-5045
L [mm]	17	22	28	40
Peso	15 g	32 g	45 g	75 g
Weight	15 g	32 g	45 g	75 g



FIRST ANGLE PROJECTION

**Esempio di utilizzo**  
**Application example**



Unità Rotanti  
Rotary Units

Cambia Utensile  
Quick Changer

Profili e Staffe  
Profiles and Brackets

Pinze  
Grippers

Attuatori Lineari  
Linear Actuators

Sospensioni  
Suspensions

Taglierini  
Nippers

Kit-Robot  
Robot Kit

Accessori Opzionali  
Options

Sensori  
Sensors

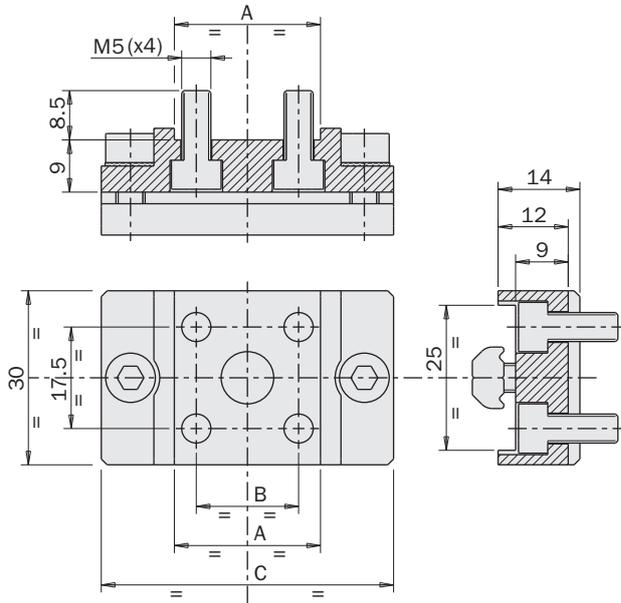
**Fissaggio verticale profili**

(kit completo di viti)  
(materiale: alluminio)

**Vertical fastening of the profiles**

(kit with screws)  
(material: aluminium)

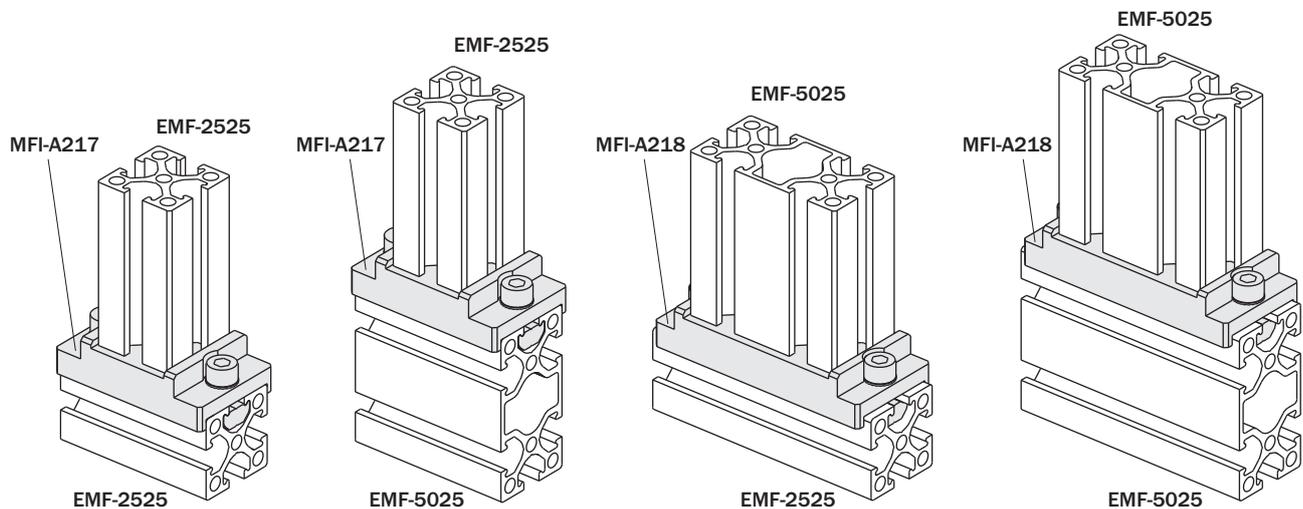
FIRST ANGLE PROJECTION



	MFI-A217	MFI-A218
A [mm]	25	50
B [mm]	17.5	42.5
C [mm]	50	70
Compatible con: Compatible with:	EMB-2525, EMF-2525	
	EMB-5025, EMF-5025	
Peso Weight	65 g	85 g



**Esempio di utilizzo**  
**Application example**



**Fissaggio verticale profili**

(kit completo di viti)  
(materiale: alluminio)

**Vertical fastening of the profiles**

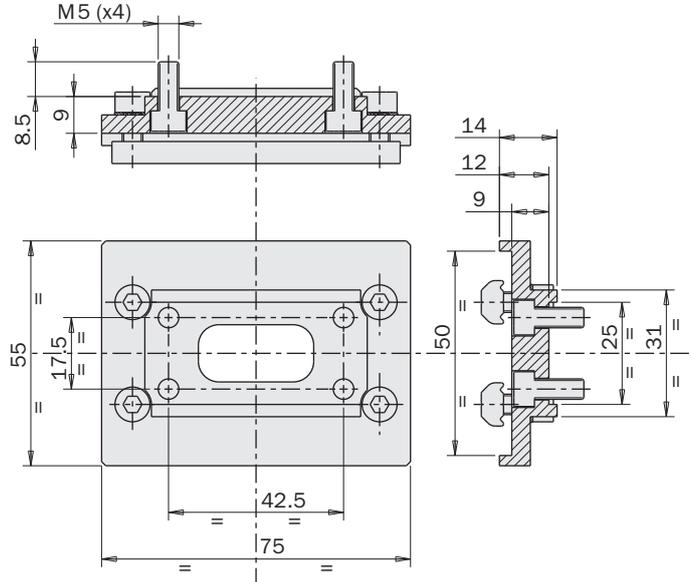
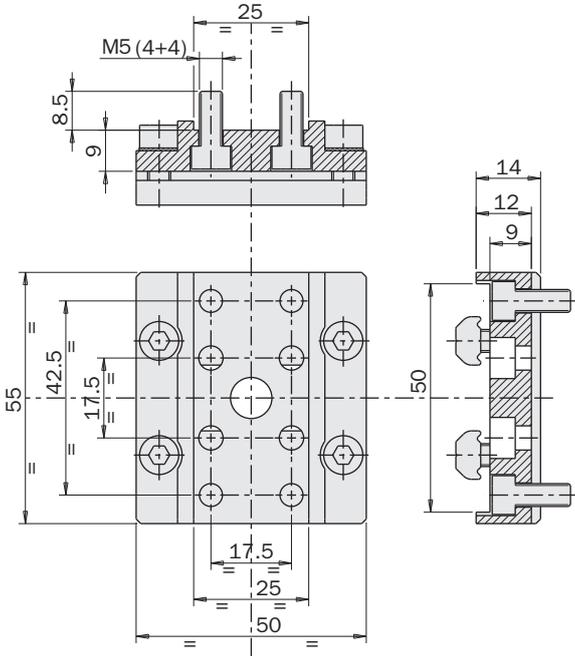
(kit with screws)  
(material: aluminium)

**MFI-A219**

Peso 110 g  
Weight

**MFI-A220**

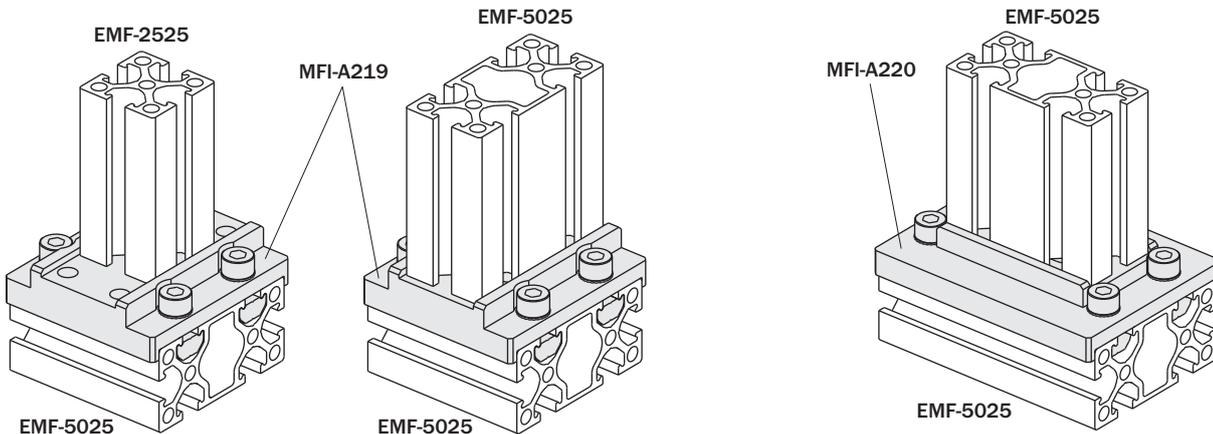
Peso 140 g  
Weight



FIRST ANGLE PROJECTION



**Esempio di utilizzo**  
**Application example**

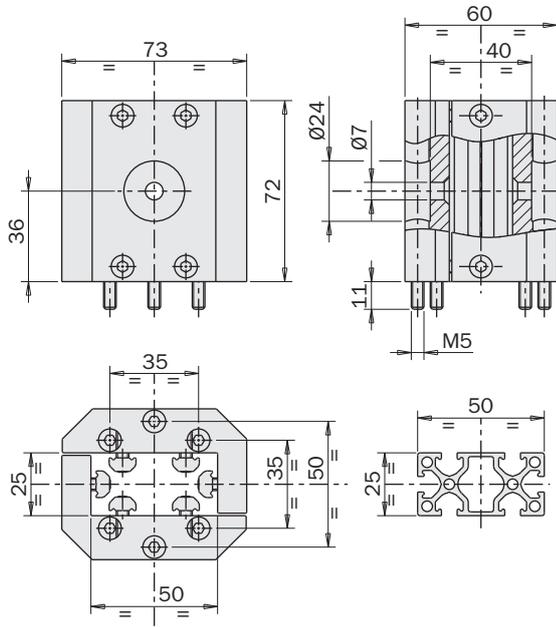


**Interfaccia per braccio a sbalzo**

(kit completo di viti)  
(materiale: alluminio)

**MFI-A254**

Peso 680 g  
Weight



FIRST ANGLE PROJECTION

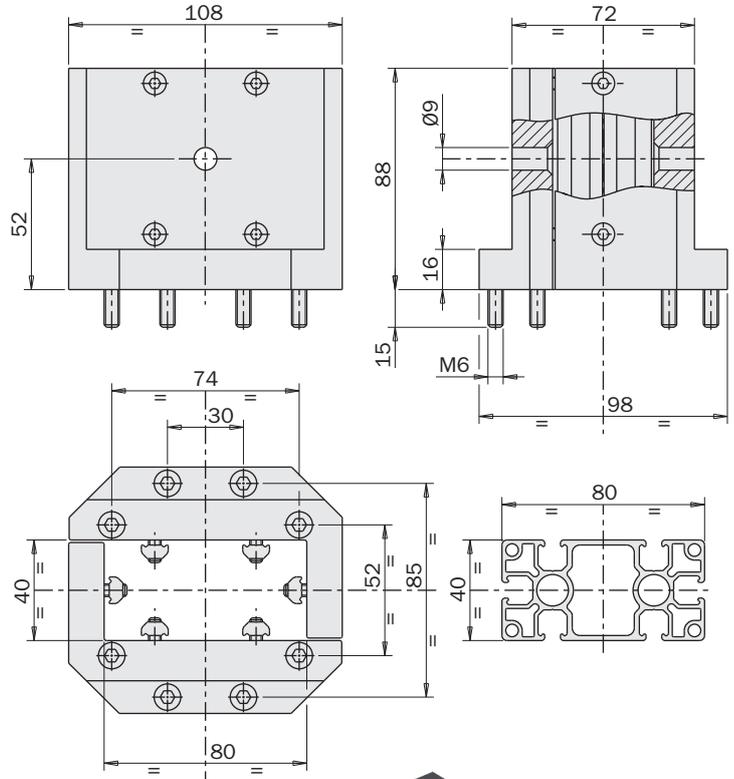


**Interface for square profile/Quick Changer**

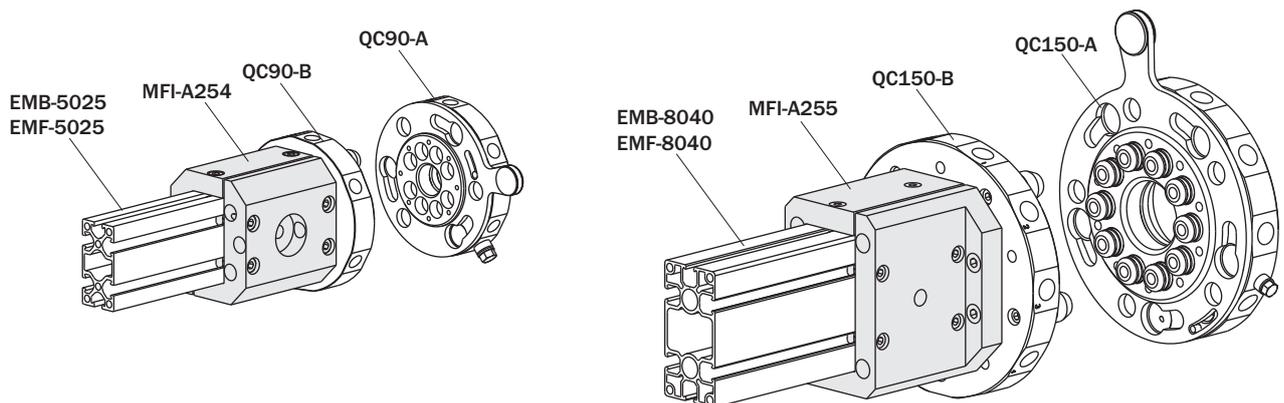
(kit with screws)  
(material: aluminium)

**MFI-A255**

Peso 1300 g  
Weight



**Esempio di utilizzo**  
**Application example**



**Staffa**

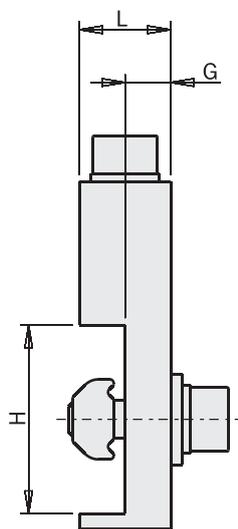
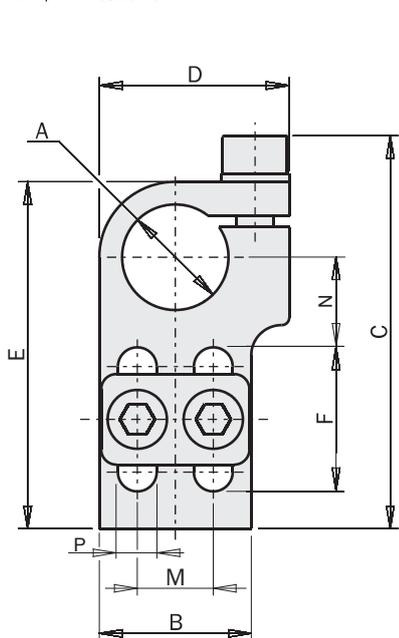
(kit completo di viti)  
(materiale: alluminio)

**Mounting bracket**

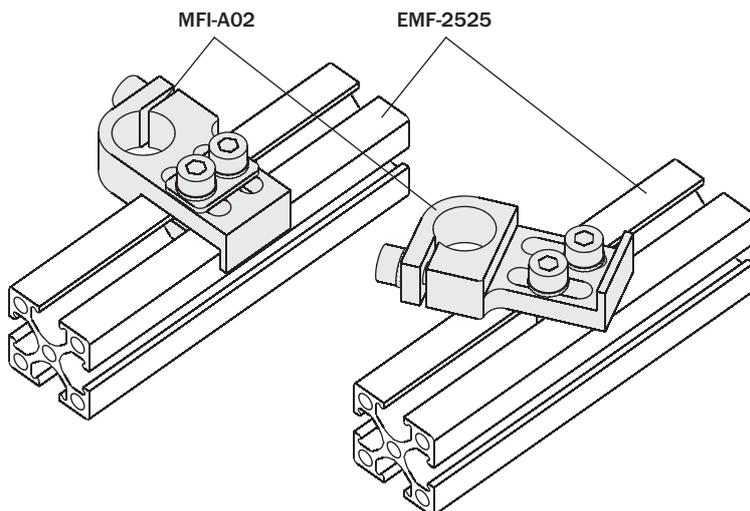
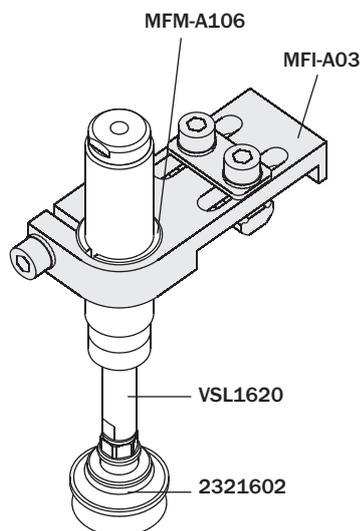
(kit with screws)  
(material: aluminium)

	MFI-A01	MFI-A270	MFI-A02	MFI-A204	MFI-A03
A [mm]	Ø10	Ø10	Ø14	Ø20	Ø20
B [mm]	16	16	20	25	25
C [mm]	43	49	52.1	57.1	74.1
D [mm]	20	20	25	30	30
E [mm]	38	44	46	51.5	68
F [mm]	14.2	18.2	19.2	19.2	27.2
G [mm]	4.5	4.5	6	6.2	6
H [mm]	18	25	25	25	40
L [mm]	8	8	12	12	12
M [mm]	8	8	10	15	15
N [mm]	12.4	12.9	11.9	14.9	19.4
P [mm]	4.1	4.1	5.1	5.1	5.1
Compatibile con: Compatible with:	EMF-1018 EMF-1818	EMF-2510 EMF-2518 EMF-2525 EMF-5025	EMF-2510 EMF-2518 EMF-2525 EMF-5025	EMF-2510 EMF-2518 EMF-2525 EMF-5025	EMF-4040 EMF-8040
Peso Weight	20 g	21 g	34 g	45 g	48 g

FIRST ANGLE PROJECTION



**Esempio di utilizzo**  
**Application example**



Unità Rotanti  
Rotary Units

Cambia Utensile  
Quick Changer

Profili e Staffe  
Profiles and Brackets

Pinze  
Grippers

Attuatori Lineari  
Linear Actuators

Sospensioni  
Suspensions

Taglierini  
Nippers

Kit-Robot  
Robot Kit

Accessori Opzionali  
Options

Sensori  
Sensors

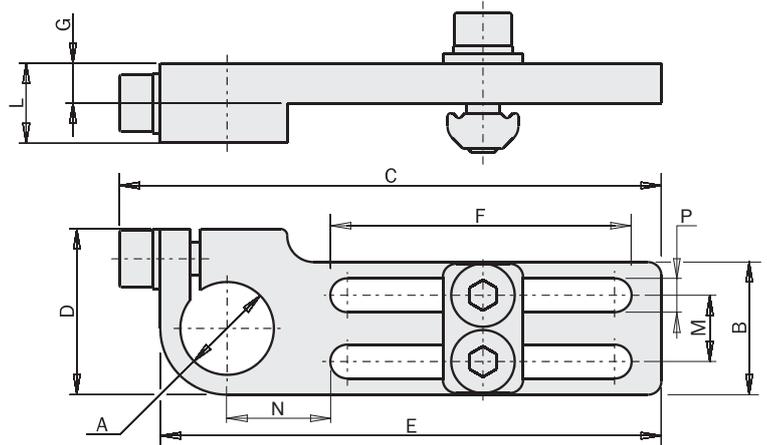
**Staffa**

(kit completo di viti)  
(materiale: alluminio)

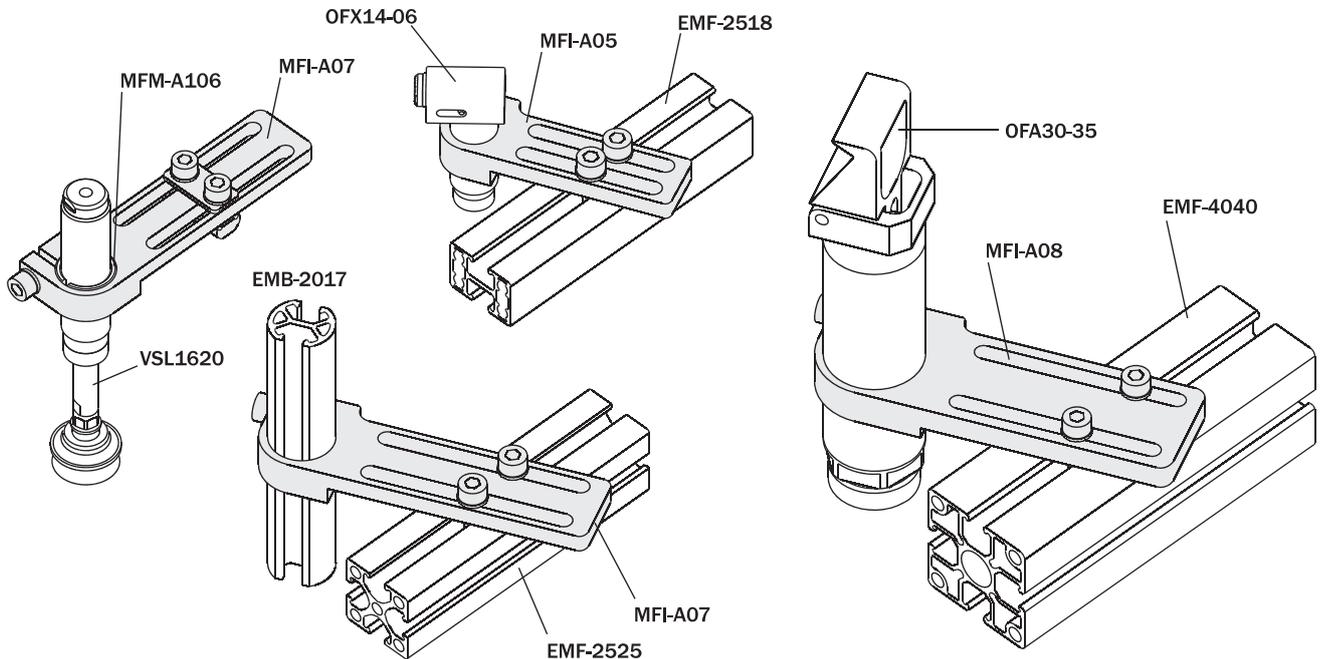
**Mounting bracket**

(kit with screws)  
(material: aluminium)

	MFI-A04	MFI-A05	MFI-A06	MFI-A07	MFI-A08
A [mm]	Ø10	Ø14	Ø14	Ø20	Ø30
B [mm]	16	20	20	25	35
C [mm]	75	81.1	91.1	111.1	121.1
D [mm]	20	25	25	30	42
E [mm]	70	75	85	105	115
F [mm]	42.2	45.2	55.2	65.2	65.5
G [mm]	4.5	6	6	6	8
L [mm]	8	12	12	12	12
M [mm]	8	10	10	15	20
N [mm]	13.9	15.4	15.4	21.4	26.5
P [mm]	4.1	5.1	5.1	5.1	8
Compatibile con: Compatible with:	EMF-1018	EMF-1018	EMF-1018	-	-
	EMF-1818	EMF-1818	EMF-1818	-	-
	EMF-2510	EMF-2510	EMF-2510	EMF-2510	EMF-2510
	EMF-2518	EMF-2518	EMF-2518	EMF-2518	EMF-2518
	EMF-2525	EMF-2525	EMF-2525	EMF-2525	EMF-2525
	EMF-5025	EMF-5025	EMF-5025	EMF-5025	EMF-5025
	-	EMF-4040	EMF-4040	EMF-4040	EMF-4040
	-	EMF-8040	EMF-8040	EMF-8040	EMF-8040
	EMB-2017	EMB-2017	EMB-2017	-	-
	EMB-3026	EMB-3026	EMB-3026	EMB-3026	EMB-3026
EMB-5045	EMB-5045	EMB-5045	EMB-5045	EMB-5045	
Peso Weight	23 g	38 g	40 g	55 g	95 g



**Esempio di utilizzo**  
**Application example**



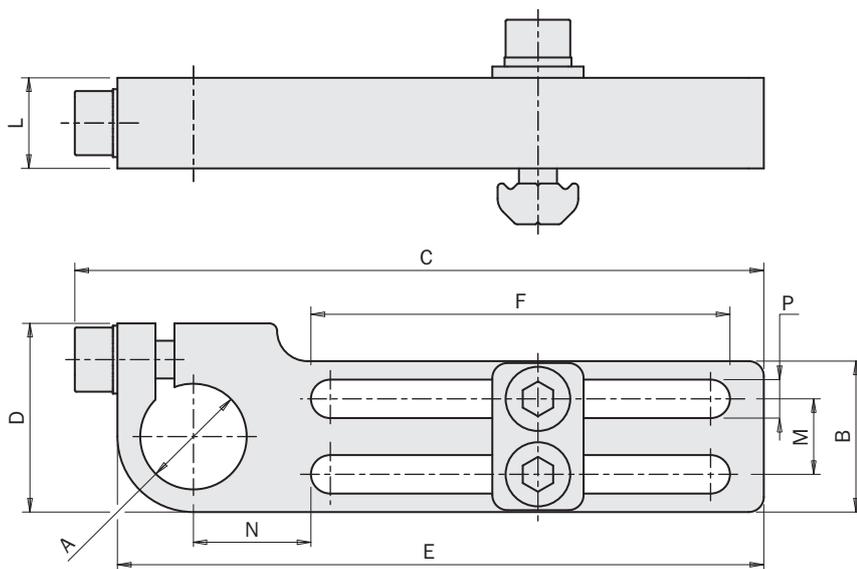
**Staffa robusta**

(kit completo di viti)  
(materiale: alluminio)

**Heavy duty mounting bracket**

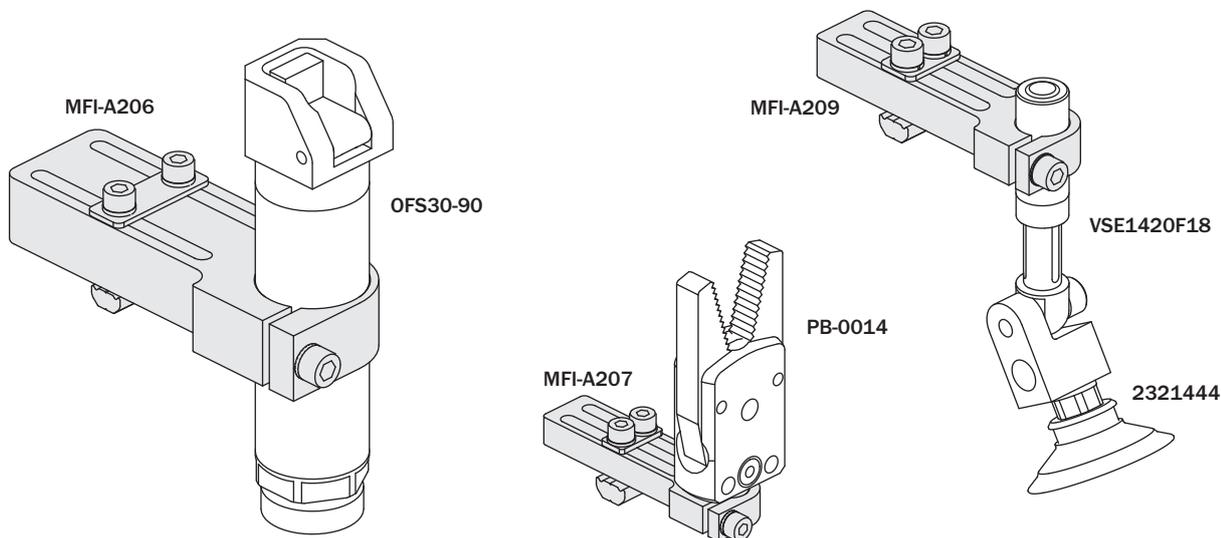
(kit with screws)  
(material: aluminium)

		MFI-A207	MFI-A209	MFI-A205	MFI-A206
A	[mm]	Ø10	Ø14	Ø20	Ø30
B	[mm]	16	20	25	35
C	[mm]	75	90.6	110.6	122.2
D	[mm]	20	25	30	42
E	[mm]	70	85	105	115
F	[mm]	44.2	55.2	65.2	65.5
L	[mm]	8.3	12	15	20
M	[mm]	8	10	15	20
N	[mm]	13.9	15.4	21.4	26.5
P	[mm]	4.1	5.1	5.1	8
Peso Weight		30 g	60 g	85 g	175 g



FIRST ANGLE PROJECTION

**Esempio di utilizzo**  
**Application example**



**Staffa robusta con giunto sferico**

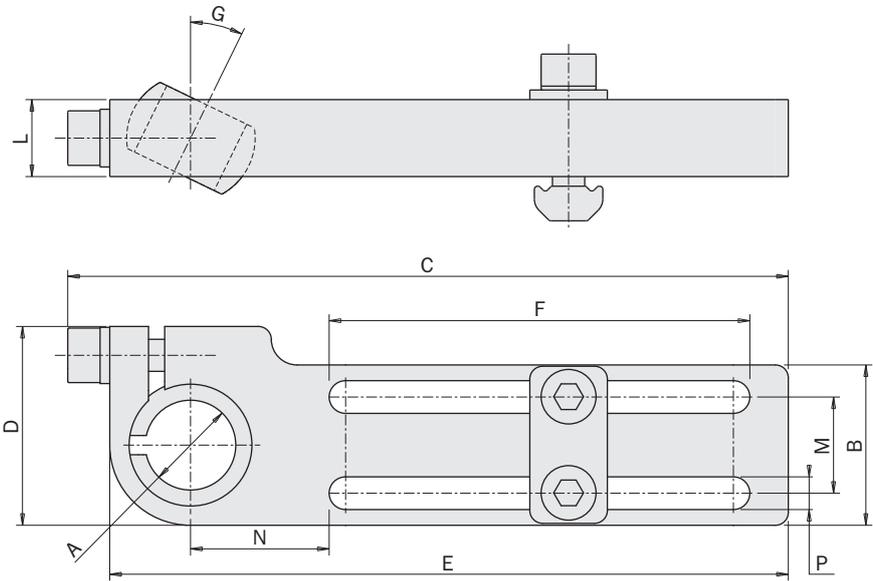
(kit completo di viti)  
(materiale: alluminio)



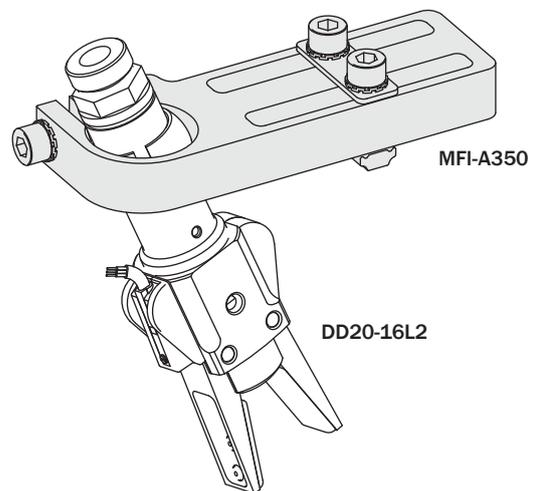
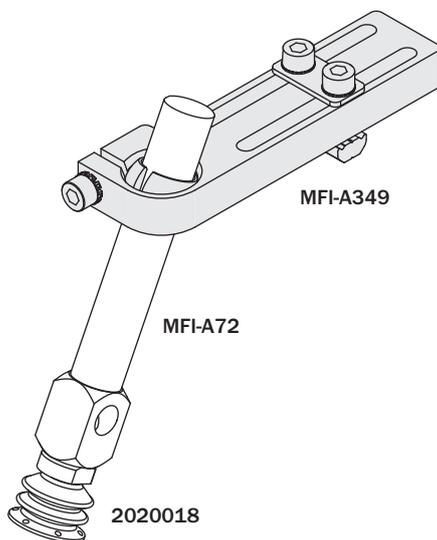
**Heavy-duty mounting bracket with ball joint**

(kit with screws)  
(material: aluminium)

	MFI-A348	MFI-A349	MFI-A350
A [mm]	Ø10	Ø14	Ø20
B [mm]	20	25	35
C [mm]	89.5	111.5	121.8
D [mm]	25	30	42
E [mm]	85	105	115
F [mm]	55.2	65.2	65.5
G	0-26°	0-26°	0-26°
L [mm]	8.3	12	15
M [mm]	10	15	20
N [mm]	15.4	21.4	26.5
P [mm]	5.1	5.1	8
Peso Weight	45 g	86 g	160 g



**Esempio di utilizzo**  
**Application example**



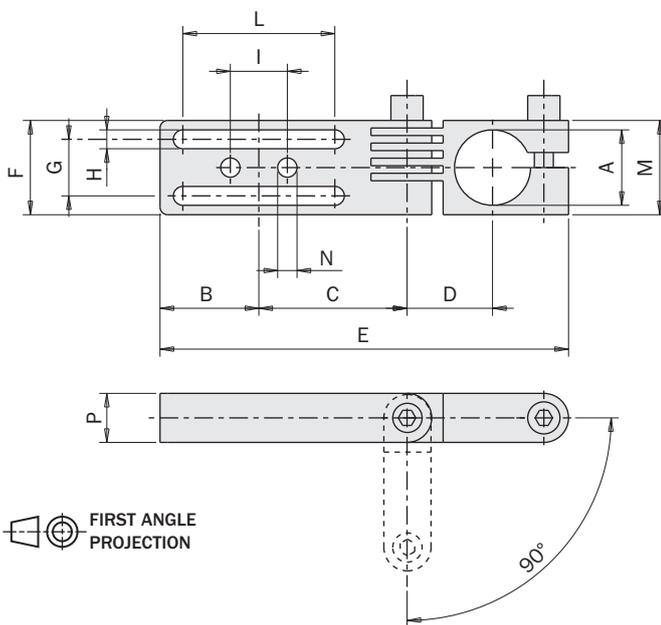
**Staffa asolata angolare**

(kit completo di viti)  
(materiale: alluminio)

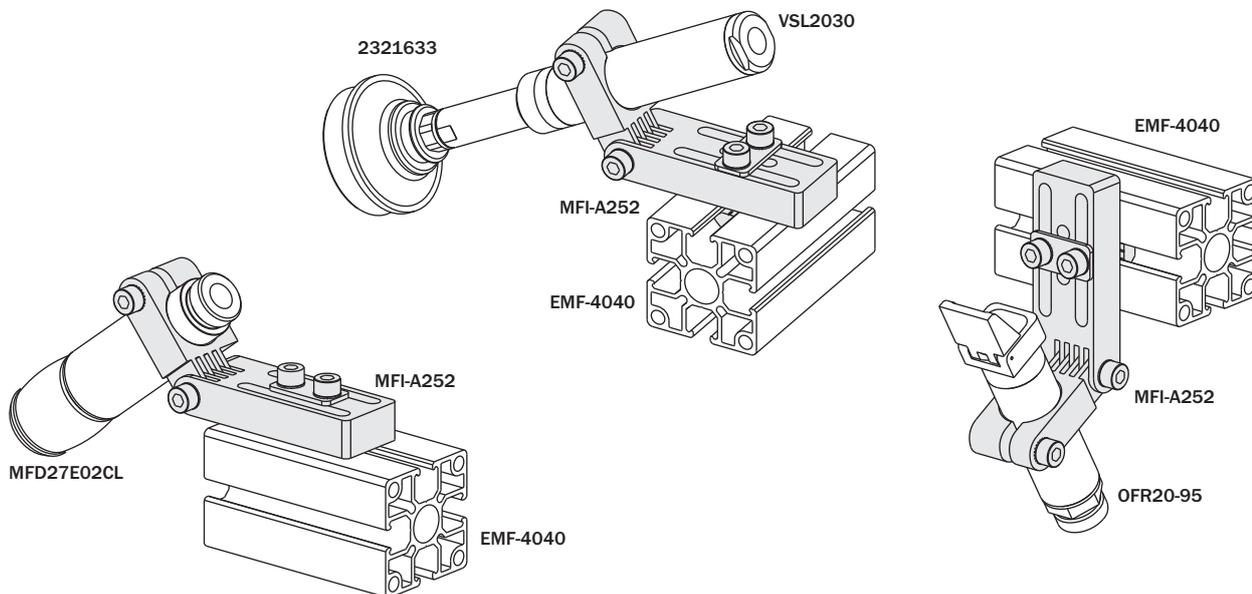
**Slotted angular bracket**

(kit with screws)  
(material: aluminium)

		MFI-A250	MFI-A251	MFI-A252	MFI-A253
A	[mm]	Ø10	Ø14	Ø20	Ø30
B	[mm]	15	21	26	32
C	[mm]	23	31	39	49
D	[mm]	14	17.5	22.5	29
E	[mm]	64.5	85.5	107.5	136.5
F	[mm]	16	25	25	36
G	[mm]	8	15	15	22
H	[mm]	4.1	5.1	5.1	5.1
I	[mm]	-	15	15	22
L	[mm]	20	30	40	50
M	[mm]	16	20	25	36
N	[mm]	-	Ø5.1	Ø5.1	Ø5.1
P	[mm]	9	11	13	16
Peso Weight		30 g	50 g	90 g	185 g



**Esempio di utilizzo**  
**Application example**



Unità Rotanti  
Rotary Units

Cambia Utensile  
Quick Changer

Profili e Staffe  
Profiles and Brackets

Pinze  
Grippers

Attuatori Lineari  
Linear Actuators

Sospensioni  
Suspensions

Taglierini  
Nippers

Kit-Robot  
Robot Kit

Accessori Opzionali  
Options

Sensori  
Sensors

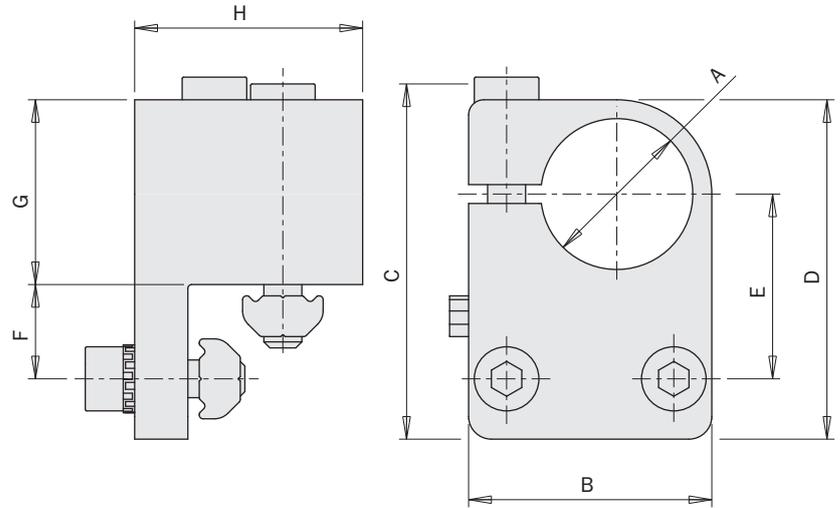
**Staffa**

(kit completo di viti)  
(materiale: alluminio)

**Mounting bracket**

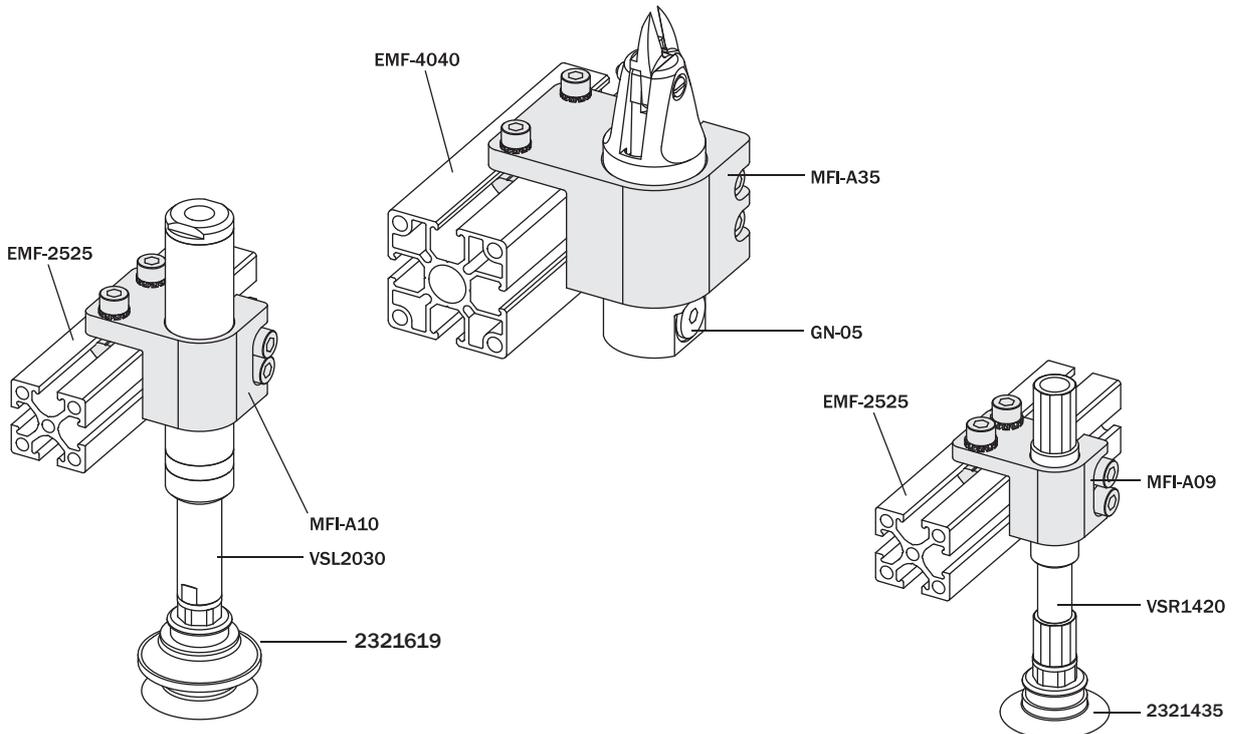
(kit with screws)  
(material: aluminium)

	MFI-A09	MFI-A10	MFI-A36	MFI-A36-H	MFI-A34	MFI-A35	MFI-A35-H
A [mm]	Ø14	Ø20	Ø20	Ø20	Ø30	Ø30	Ø30
B [mm]	25	32	35	47	40	45	47
C [mm]	42.6	47.6	54.1	64.7	53.1	64.1	64.7
D [mm]	40	45	54.5	65.5	55	65.5	65.5
E [mm]	22	24.5	33	35	29.5	39	39
F [mm]	12.5	12.5	20	20	12.5	20	20
G [mm]	19.5	24.5	26.5	37.5	34.5	37.5	37.5
H [mm]	25	30	35	40	30	40	40
Compatibile con: Compatible with:	EMF-2525 EMF-5025	EMF-2525 EMF-5025	EMF-4040 EMF-8040	EMF-4040 EMF-8040	EMF-2525 EMF-5025	EMF-4040 EMF-8040	EMF-4040 EMF-8040
Peso Weight	50 g	70 g	95 g	209 g	90 g	150 g	168 g



**Esempio di utilizzo**  
**Application example**

FIRST ANGLE PROJECTION



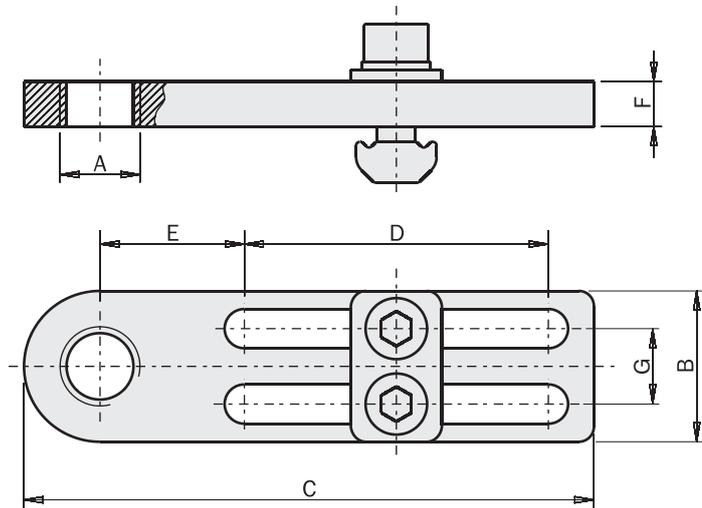
**Staffa**

(kit completo di viti)  
(materiale: alluminio)

**Mounting bracket**

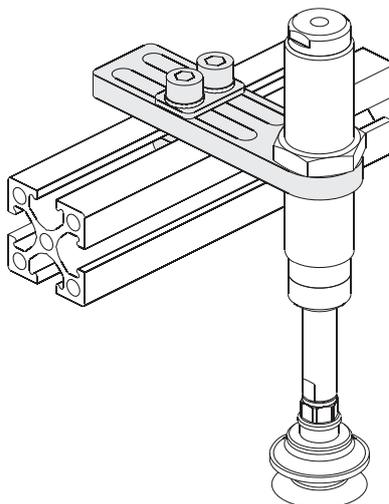
(kit with screws)  
(material: aluminium)

	A [mm]	B [mm]	C [mm]	D [mm]	E [mm]	F [mm]	G [mm]	Peso Weight
<b>MFI-A104</b>	G1/8"	20	75	40	19	6	10	25 g
<b>MFI-A105</b>	G1/8"	25	105	60	26.5	6	15	42 g
<b>MFI-A106</b>	M10x1	20	75	40	19	6	10	30 g
<b>MFI-A107</b>	M10x1	25	105	60	26.5	6	15	40 g
<b>MFI-A266</b>	M12x1	20	75	40	19	6	10	30 g
<b>MFI-A108</b>	M14x1	20	75	40	19	6	10	20 g
<b>MFI-A109</b>	M14x1	25	105	60	26.5	6	15	40 g
<b>MFI-A210</b>	M14x1.5	25	75	40	19	6	10	20 g
<b>MFI-A211</b>	M14x1.5	25	105	60	26.5	6	15	40 g
<b>MFI-A110</b>	M16x1	20	75	40	19	6	10	20 g
<b>MFI-A111</b>	M16x1	25	105	60	26.5	6	15	40 g
<b>MFI-A112</b>	M20x1.5	25	75	40	19	6	15	30 g
<b>MFI-A113</b>	M20x1.5	25	105	60	26.5	6	15	35 g
<b>MFI-A269</b>	M25x1.5	30	115	60	34	8	15	67 g



FIRST ANGLE PROJECTION

**Esempio di utilizzo**  
**Application example**



Unità Rotanti  
Rotary Units

Cambia Utensile  
Quick Changer

Profili e Staffe  
Profiles and Brackets

Pinze  
Grippers

Attuatori Lineari  
Linear Actuators

Sospensioni  
Suspensions

Taglierini  
Nippers

Kit-Robot  
Robot Kit

Accessori Opzionali  
Options

Sensori  
Sensors

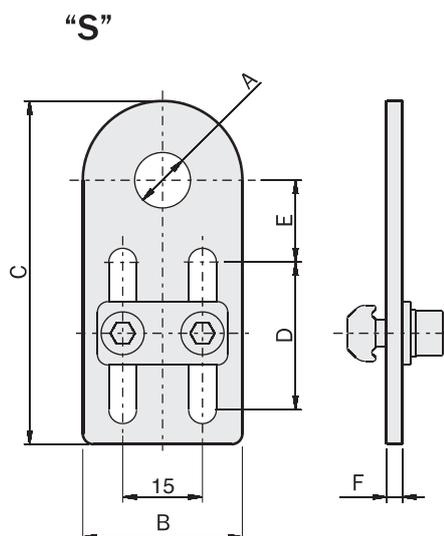
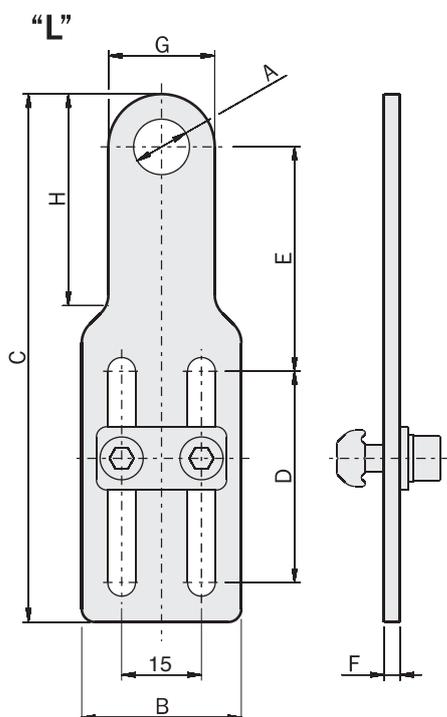
**Staffa**

(kit completo di viti)  
(materiale: acciaio)

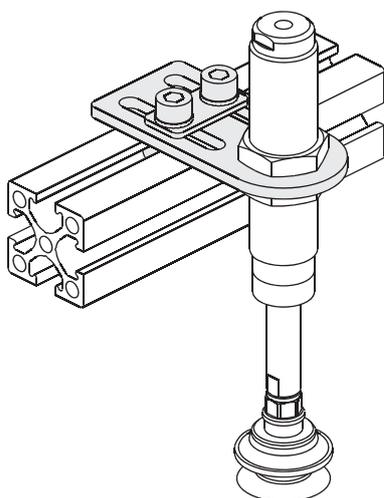
**Mounting bracket**

(kit with screws)  
(material: steel)

	Tipo Type	A [mm]	B [mm]	C [mm]	D [mm]	E [mm]	F [mm]	G [mm]	H [mm]	Peso Weight
<b>MFI-A116</b>	L	10.5	30	100	39.8	42.7	3	20	38	60 g
<b>MFI-A117</b>	L	12.5	30	100	39.8	42.2	3	20	38	60 g
<b>MFI-A118</b>	L	14.5	30	100	39.8	40.7	3	24	38	60 g
<b>MFI-A119</b>	L	16.5	30	100	39.8	39.7	3	30	-	65 g
<b>MFI-A120</b>	L	20.5	30	100	40	37.5	3	30	-	60 g
<b>MFI-A121</b>	S	Ø10.5	30	65	28	15.5	3	-	-	45 g
<b>MFI-A122</b>	S	Ø12.5	30	65	28	15.5	3	-	-	45 g
<b>MFI-A123</b>	S	Ø14.5	30	65	28	15.5	3	-	-	45 g
<b>MFI-A124</b>	S	Ø16.5	30	65	28	15.5	3	-	-	45 g
<b>MFI-A125</b>	S	Ø20.5	30	65	28	15.5	3	-	-	40 g



**Esempio di utilizzo**  
**Application example**

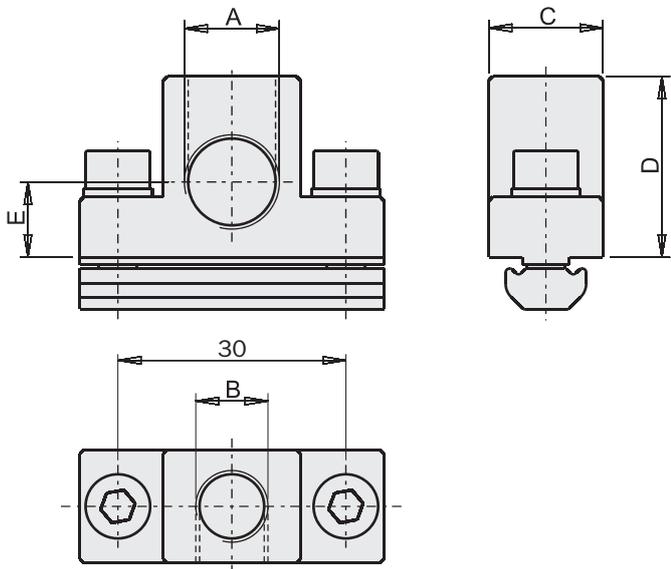


**Staffa per attacco diretto ventosa**

(kit completo di viti)  
(materiale: alluminio)

**Direct connector for vacuum cup**

(kit with screws)  
(material: aluminium)

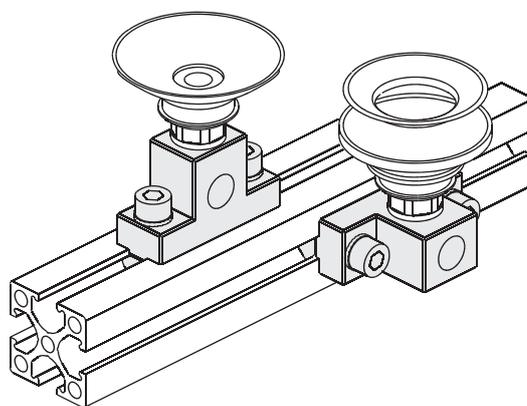


	MFI-A46	MFI-A47	MFI-A508
A [mm]	G1/8"	G1/4"	G3/8"
B [mm]	G1/8"	G1/8"	G3/8"
C [mm]	15	15	35
D [mm]	24	24	34
E [mm]	12	10	12
EMF-1018	-	-	-
EMF-1818	-	-	-
EMF-2510	EMF-2510	EMF-2510	EMF-2510
EMF-2518	EMF-2518	EMF-2518	EMF-2518
EMF-2525	EMF-2525	EMF-2525	EMF-2525
EMF-5025	EMF-5025	EMF-5025	EMF-5025
EMF-4040	EMF-4040	EMF-4040	EMF-4040
EMF-8040	EMF-8040	EMF-8040	EMF-8040
EMB-2017	-	-	-
EMB-3026	EMB-3026	EMB-3026	EMB-3026
EMB-5045	EMB-5045	EMB-5045	EMB-5045
Peso Weight	42 g	40 g	100 g

Compatible con:  
Compatible with:



**Esempio di utilizzo**  
**Application example**



Unità Rotanti  
Rotary Units

Cambia Utensile  
Quick Changer

Profili e Staffe  
Profiles and Brackets

Pinze  
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Attuatori Lineari  
Linear Actuators

Sospensioni  
Suspensions

Taglierini  
Nippers

Kit-Robot  
Robot Kit

Accessori Opzionali  
Options

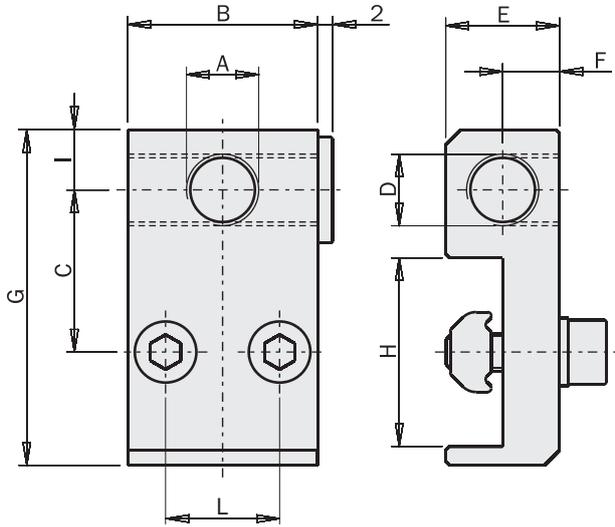
Sensori  
Sensors

**Staffa per ventosa**

(kit completo di viti)  
(materiale: alluminio)

**Mounting bracket for vacuum cup**

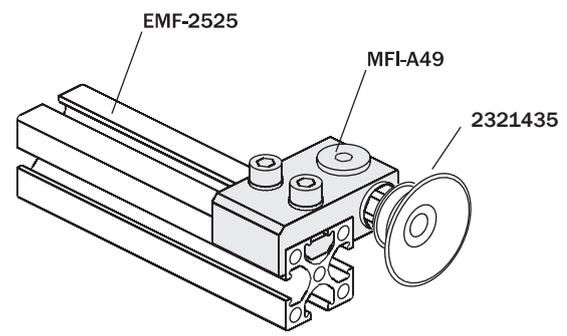
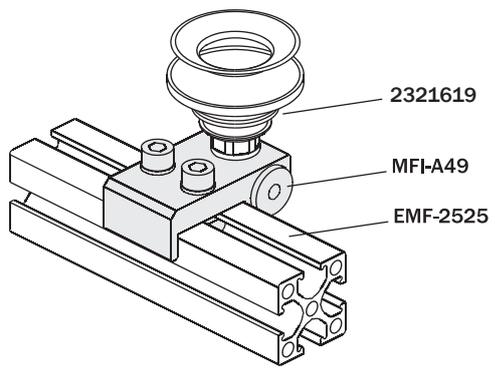
(kit with screws)  
(material: aluminium)



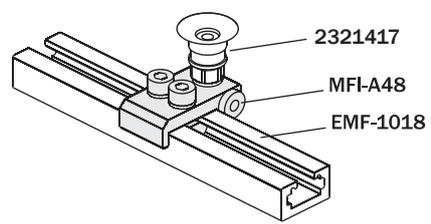
	MFI-A48	MFI-A49	MFI-A50
A [mm]	M5	G1/8"	G1/4"
B [mm]	16	25	25
C [mm]	13.5	21.5	21.5
D [mm]	M5	G1/8"	G1/8"
E [mm]	8	15	15
F [mm]	4	7.5	7.5
G [mm]	29	44.5	46.5
H [mm]	18	25	25
I [mm]	4.3	8	10
L [mm]	8	15	15
Compatibile con: Compatible with:	EMF-1818	EMF-2510	EMF-2510
	EMF-1018	EMF-2518	EMF-2518
	-	EMF-2525	EMF-2525
	-	EMF-5025	EMF-5025
Peso Weight	15 g	45 g	45 g



**Esempio di utilizzo**  
**Application example**



Solo per MFI-A48 e MFI-A49  
Only for MFI-A48 and MFI-A49

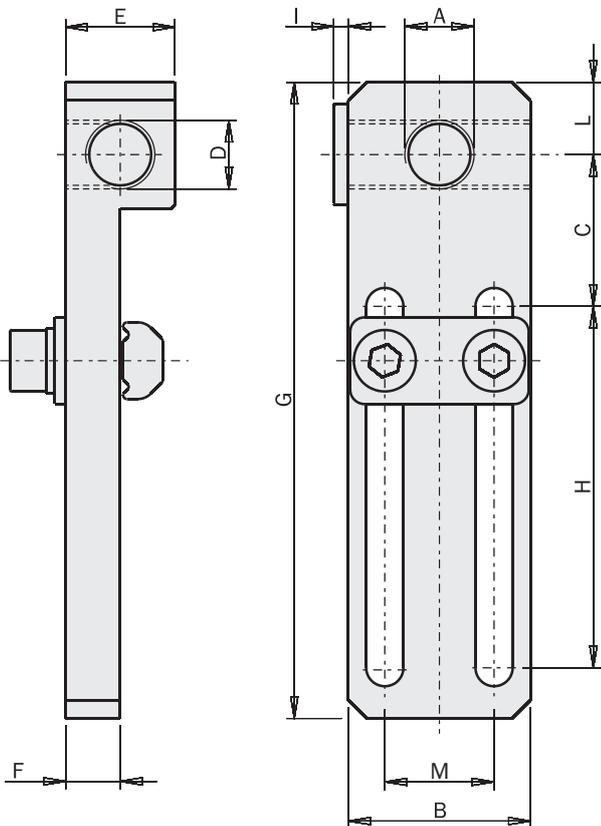


**Staffa per attacco diretto ventosa**

(kit completo di viti)  
(materiale: alluminio)

**Direct connector for vacuum cup**

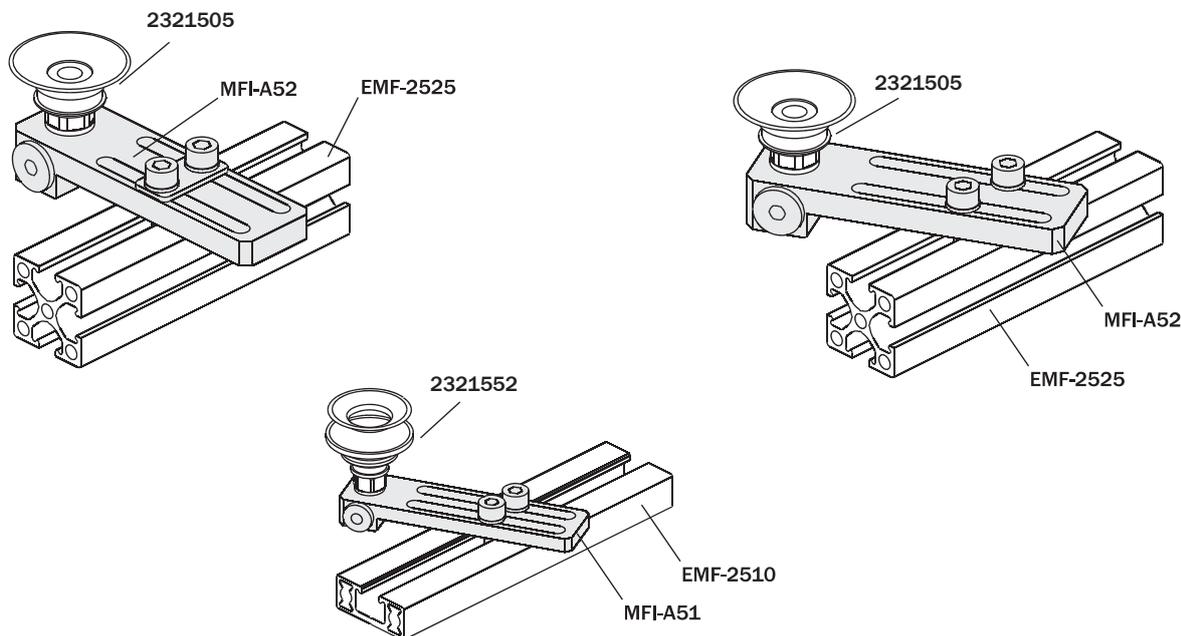
(kit with screws)  
(material: aluminium)



	MFI-A51	MFI-A52	MFI-A53
A [mm]	M5	G1/8"	G1/4"
B [mm]	16	25	25
C [mm]	14	21	21
D [mm]	M5	G1/8"	G1/8"
E [mm]	8	15	15
F [mm]	4	7.5	7.5
G [mm]	65	88	88
H [mm]	40	50	50
I [mm]	2	2	2
L [mm]	6	10	10
M [mm]	8	15	15
Compatible con:	EMF-1018	EMF-1018	EMF-1018
Compatible with:	EMF-1818	EMF-1818	EMF-1818
	EMF-2510	EMF-2510	EMF-2510
	EMF-2518	EMF-2518	EMF-2518
	EMF-2525	EMF-2525	EMF-2525
	EMF-5025	EMF-5025	EMF-5025
	-	EMF-4040	EMF-4040
	-	EMF-8040	EMF-8040
	EMB-2017	EMB-2017	EMB-2017
	EMB-3026	EMB-3026	EMB-3026
	EMB-5045	EMB-5045	EMB-5045
Peso			
Weight	20 g	60 g	60 g



**Esempio di utilizzo**  
**Application example**



Unità Rotanti  
Rotary Units

Cambia Utensile  
Quick Changer

Profili e Staffe  
Profiles and Brackets

Pinze  
Grippers

Attuatori Lineari  
Linear Actuators

Sospensioni  
Suspensions

Taglierini  
Nippers

Kit-Robot  
Robot Kit

Accessori Opzionali  
Options

Sensori  
Sensors

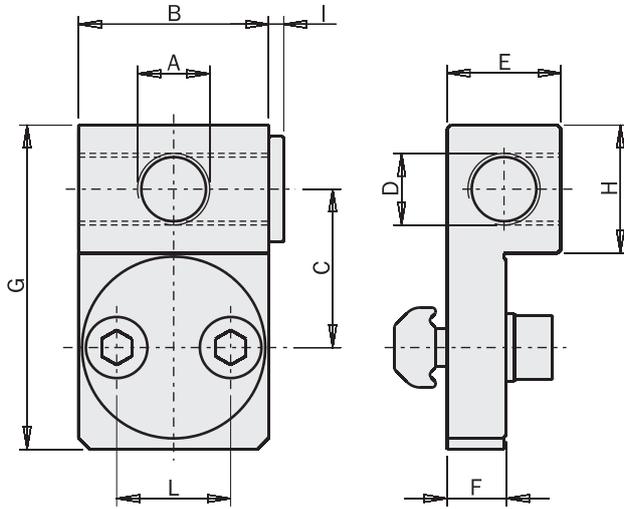
**Staffa per ventosa**

(kit completo di viti)  
(materiale: alluminio)

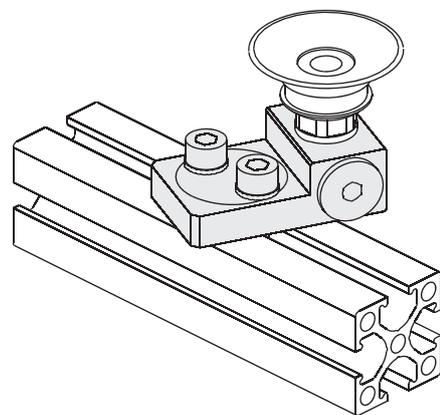
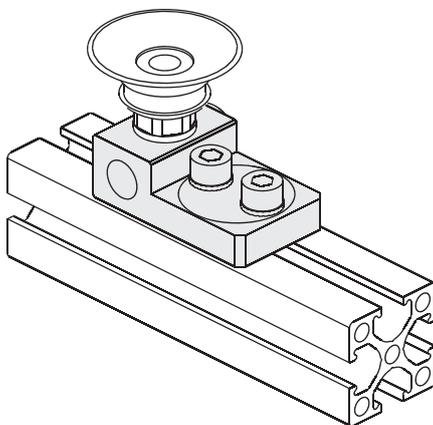
**Mounting bracket for vacuum cup**

(kit with screws)  
(material: aluminium)

FIRST ANGLE  
PROJECTION



**Esempio di utilizzo**  
**Application example**



	MFI-A54	MFI-A55	MFI-A56
A [mm]	M5	G1/8"	G1/4"
B [mm]	16	25	25
C [mm]	13	21	21
D [mm]	M5	G1/8"	G1/8"
E [mm]	10	15	15
F [mm]	5.3	7.8	7.8
G [mm]	28	43	43
H [mm]	10	17	17
I [mm]	2	2	2
L [mm]	8	15	15
	EMF-1018	-	-
	EMF-1818	-	-
	EMF-2510	EMF-2510	EMF-2510
	EMF-2518	EMF-2518	EMF-2518
	EMF-2525	EMF-2525	EMF-2525
Compatibile con:	EMF-5025	EMF-5025	EMF-5025
Compatible with:	-	EMF-4040	EMF-4040
	-	EMF-8040	EMF-8040
	EMB-2017	EMB-2017	EMB-2017
	EMB-3026	EMB-3026	EMB-3026
	EMB-5045	EMB-5045	EMB-5045
Peso	15 g	45 g	42 g
Weight			

**Gambo per ventosa**

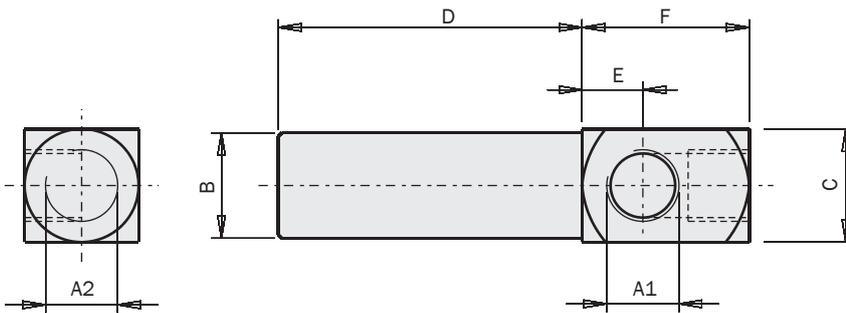
(materiale: alluminio)

**Leg for vacuum cup**

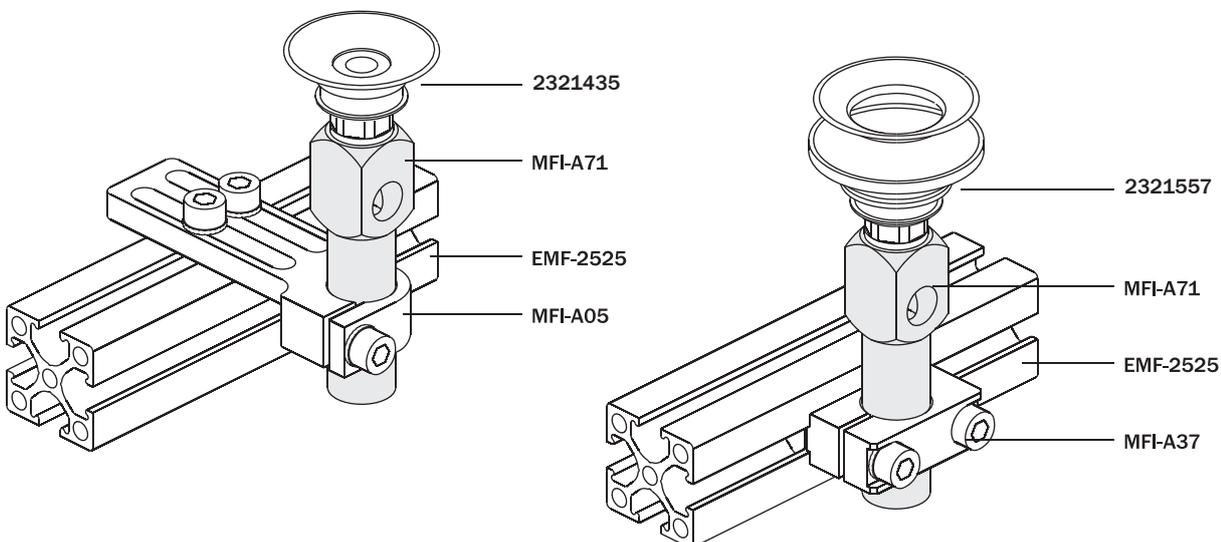
(material: aluminium)

	MFI-A170	MFI-A171	MFI-A172	MFI-A71	MFI-A72	MFI-A73	MFI-A74	MFI-A75	MFI-A76
A1 [mm]	M5	M5	M5	G1/8"	G1/8"	G1/8"	G1/8"	G1/8"	G1/8"
A2 [mm]	M5	M5	M5	G1/8"	G1/8"	G1/8"	G1/4"	G1/4"	G1/4"
B [mm]	Ø10	Ø10	Ø10	Ø14	Ø14	Ø14	Ø20	Ø20	Ø20
C [mm]	11	11	11	15	15	15	20	20	20
D [mm]	30	60	90	40	80	120	50	100	150
E [mm]	6	6	6	8	8	8	8	8	8
F [mm]	16	16	16	22	22	22	23	23	23
Peso Weight	11 g	17 g	23.5 g	18.5 g	42.5 g	59 g	59 g	101 g	98.5 g

FIRST ANGLE  
PROJECTION



**Esempio di utilizzo**  
**Application example**

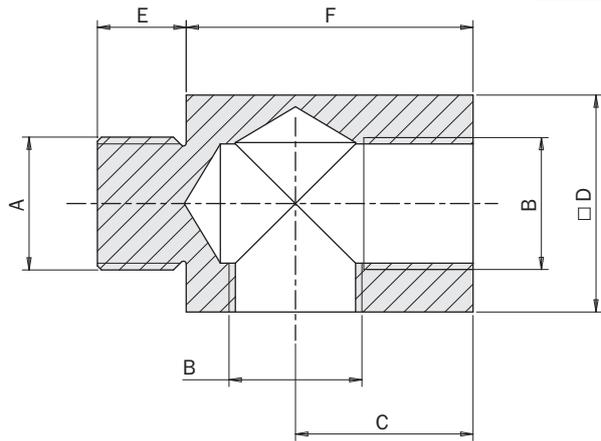


**Adattatore per montaggio ventosa**

(materiale: alluminio)

**Mounting adapter for vacuum cup**

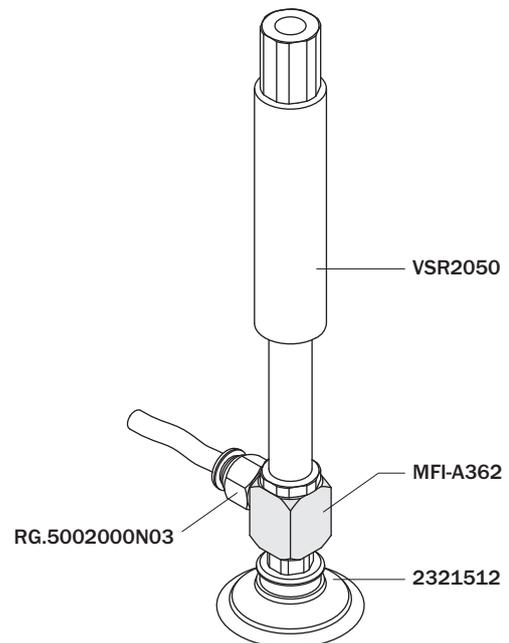
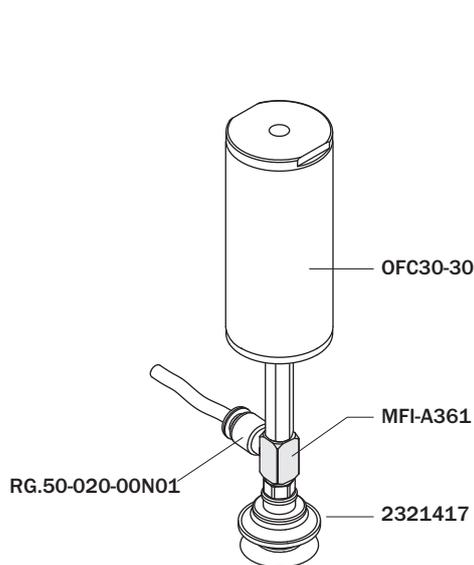
(material: aluminium)



	MFI-A361	MFI-A362	MFI-A364	MFI-A365
A [mm]	M5	G1/8	M4	M3
B [mm]	M5	G1/8	M5	M5
C [mm]	8	13	8	8
D [mm]	8	16	8	8
E [mm]	5	6.5	5	4
F [mm]	14	21	12	12
Peso Weight	2.2 g	11.6 g	1.8 g	1.6 g



**Esempio di utilizzo**  
**Application example**



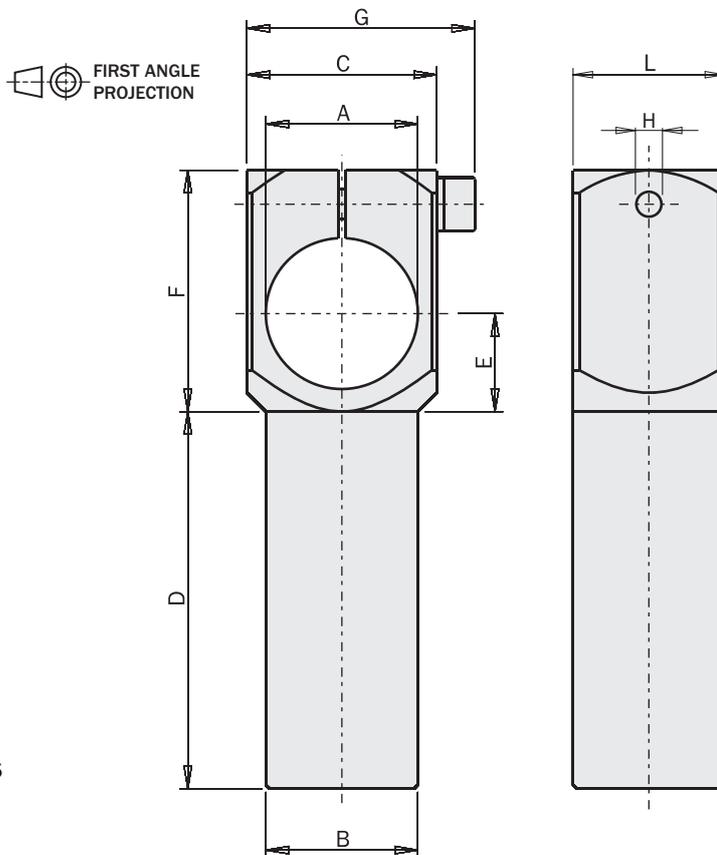
**Gambo con cravatta**

(kit completo di viti)  
(materiale: alluminio)

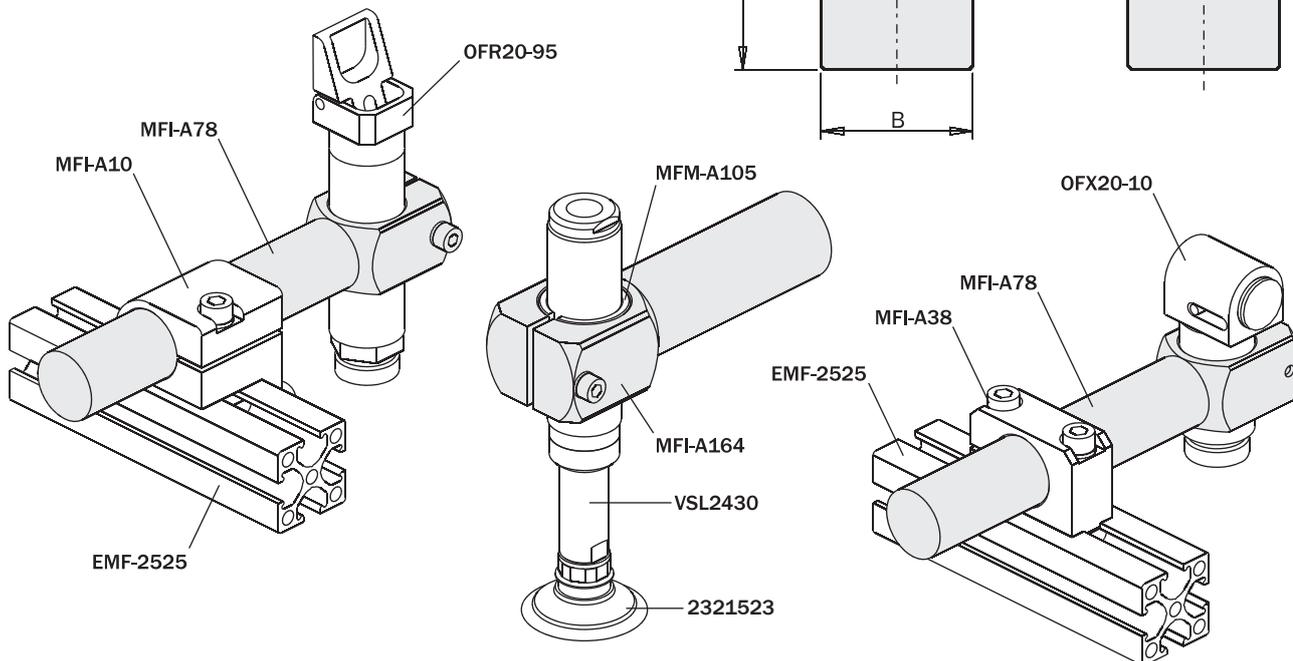
**Clamp leg**

(kit with screws)  
(material: aluminium)

	A [mm]	B [mm]	C [mm]	D [mm]	E [mm]	F [mm]	G [mm]	H [mm]	L [mm]	Peso Weight
<b>MFI-A158</b>	Ø10	Ø10	14	30	7	19	19	M4	10	13 g
<b>MFI-A159</b>	Ø10	Ø10	14	60	7	19	19	M4	10	19.5 g
<b>MFI-A160</b>	Ø10	Ø10	14	90	7	19	19	M4	10	26 g
<b>MFI-A161</b>	Ø14	Ø14	18	40	10	26	24	M5	14	31 g
<b>MFI-A162</b>	Ø14	Ø14	18	80	10	26	24	M5	14	48 g
<b>MFI-A163</b>	Ø14	Ø14	18	120	10	26	24	M5	14	50 g
<b>MFI-A77</b>	Ø20	Ø20	25	50	13	32	32	M6	20	45 g
<b>MFI-A78</b>	Ø20	Ø20	25	100	13	32	32	M6	20	70 g
<b>MFI-A79</b>	Ø20	Ø20	25	150	13	32	32	M6	20	112 g
<b>MFI-A164</b>	Ø30	Ø30	40	80	19	44	46	M6	30	238.5 g
<b>MFI-A165</b>	Ø30	Ø30	40	140	19	44	46	M6	30	353 g
<b>MFI-A165-H</b>	Ø30	Ø30	40	140	19	44	46	2xM6	40	282 g
<b>MFI-A166</b>	Ø30	Ø30	40	200	19	44	46	M6	30	467.5 g
<b>MFI-A166-H</b>	Ø30	Ø30	40	210	19	44	46	2xM6	40	528 g



**Esempio di utilizzo**  
**Application example**



Unità Rotanti  
Rotary Units

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Quick Changer

Profili e Staffe  
Profiles and Brackets

Pinze  
Grippers

Attuatori Lineari  
Linear Actuators

Sospensioni  
Suspensions

Taglierini  
Nippers

Kit-Robot  
Robot Kit

Accessori Opzionali  
Options

Sensori  
Sensors

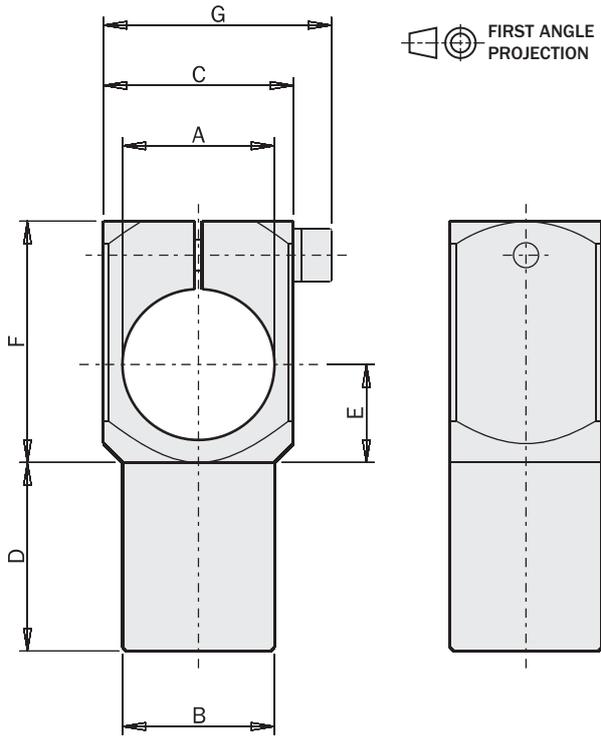
**Gambo con cravatta**

(kit completo di viti)  
(materiale: alluminio)

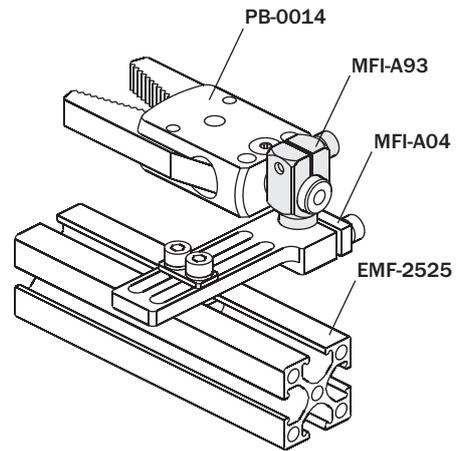
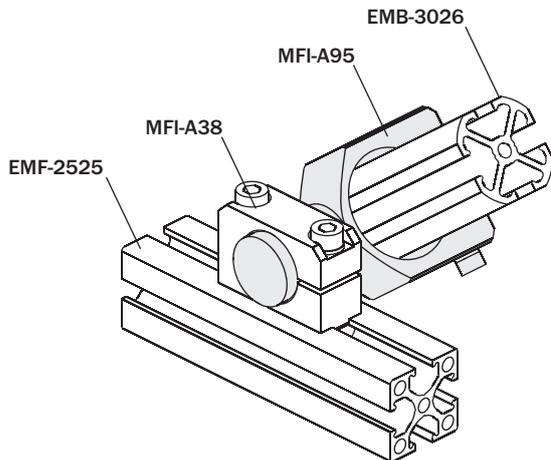
**Clamp leg**

(kit with screws)  
(material: aluminium)

		MFI-A93	MFI-A157	MFI-A94	MFI-A95
A	[mm]	Ø10	Ø14	Ø20	Ø30
B	[mm]	Ø10	Ø14	Ø20	Ø20
C	[mm]	14x10	18x14	25x20	40x20
D	[mm]	15	20	25	25
E	[mm]	7	10	13	19
F	[mm]	19	26	32	44
G	[mm]	19	24	30	45
Peso		10 g	23 g	50 g	78 g
Weight					



**Esempio di utilizzo**  
**Application example**



**Gambo con cravatta robusto**

(kit completo di viti)  
(materiale: alluminio)

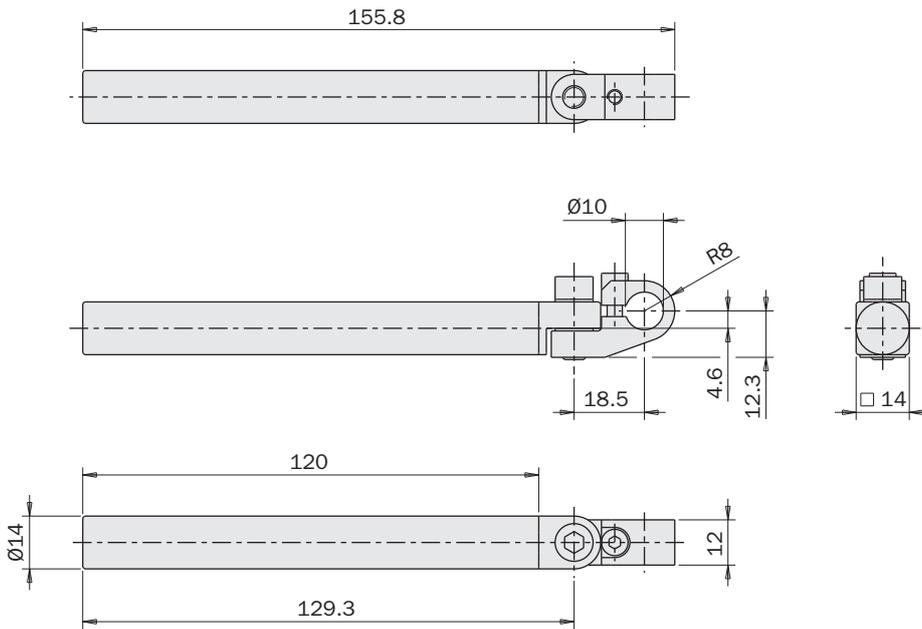
**Heavy duty clamp leg**

(kit with screws)  
(material: aluminium)

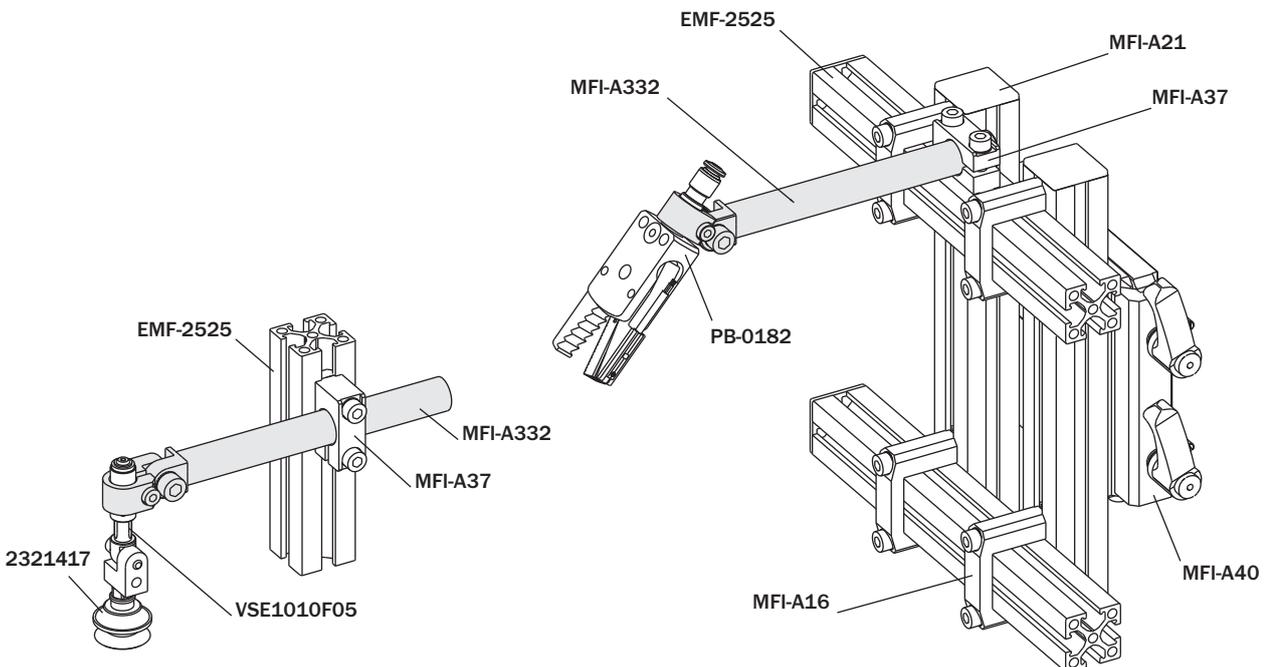
**MFI-A332**

Peso	72 g
Weight	

FIRST ANGLE PROJECTION



**Esempio di utilizzo**  
**Application example**



**Blocco distributore laterale (1 canale)**

(kit completo di viti)  
(materiale: alluminio)



G1/8" (x5)



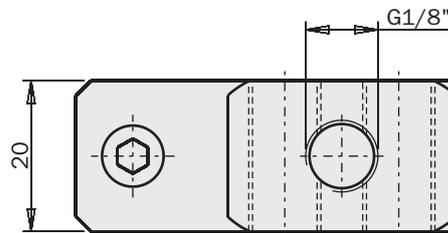
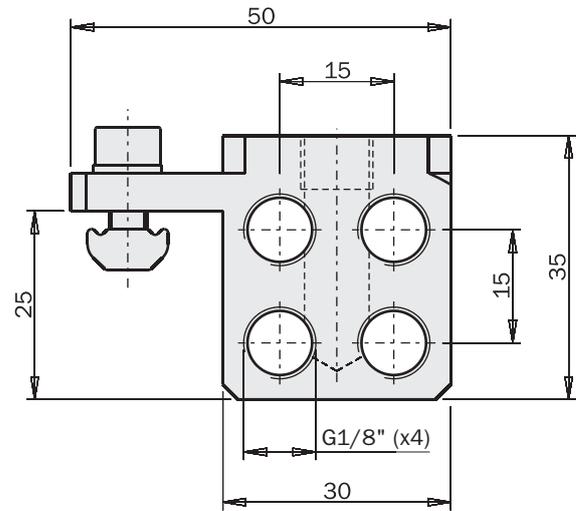
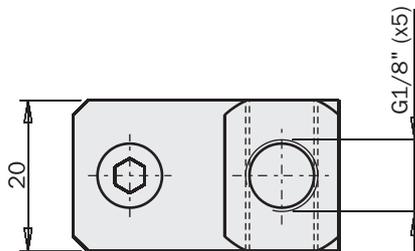
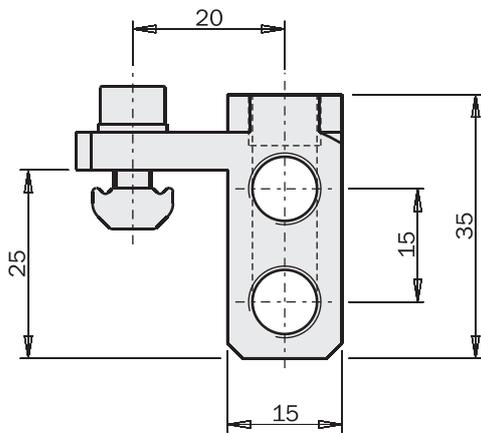
G1/8" (x9)

**Side manifold block (1 channel)**

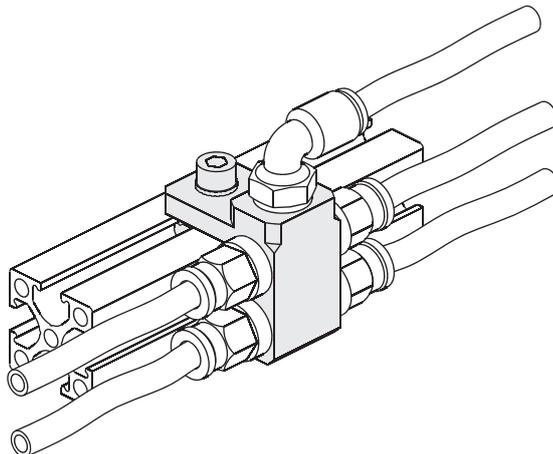
(kit with screws)  
(material: aluminium)

	MFI-A68	MFI-A69
Compatibile con:	EMF-2518	EMF-2518
Compatible with:	EMF-2525	EMF-2525
Peso	30 g	50 g
Weight		

FIRST ANGLE PROJECTION



**Esempio di utilizzo**  
**Application example**



**Blocco distributore laterale (2 canali)**

(kit completo di viti)  
(materiale: alluminio)

**Side manifold block (2 channels)**

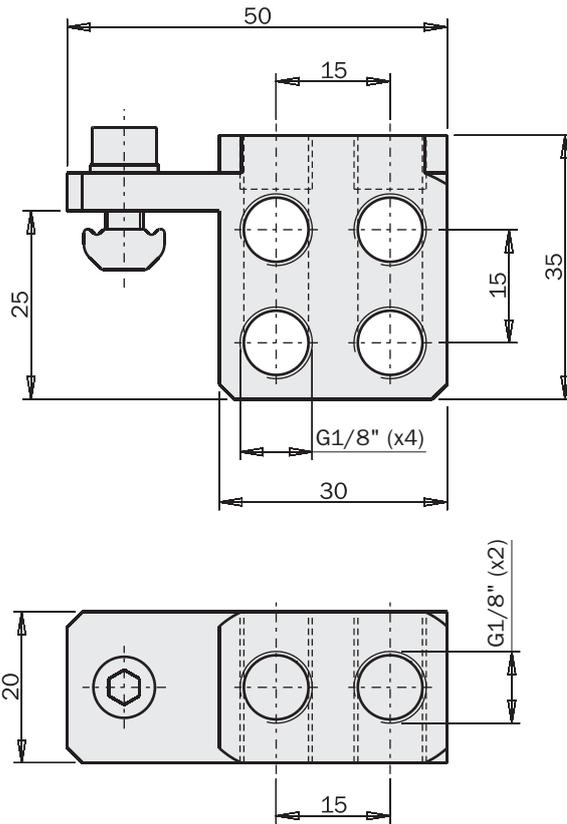
(kit with screws)  
(material: aluminium)



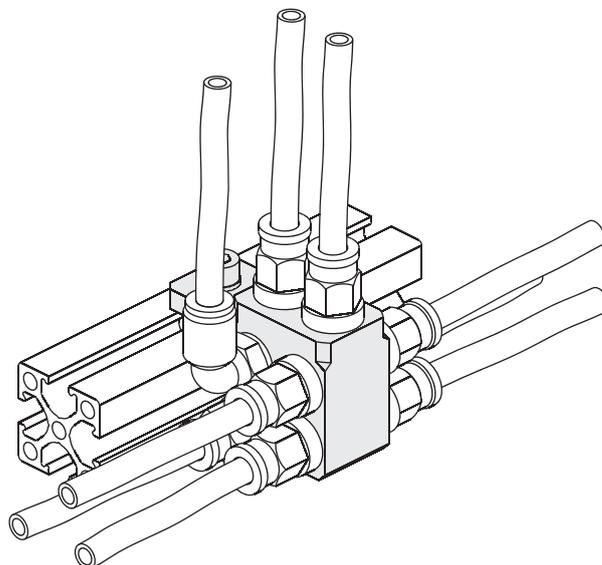
G1/8" (5+5)

	<b>MFI-A70</b>
	EMF-2518
Compatibile con: Compatible with:	EMF-2525
	EMF-5025
Peso Weight	48 g

FIRST ANGLE PROJECTION



**Esempio di utilizzo**  
**Application example**

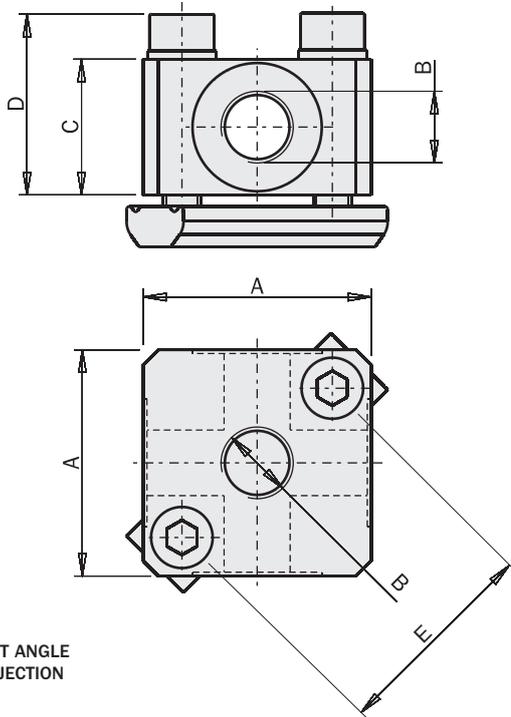


**Blocco distributore**

(kit completo di viti)  
(materiale: alluminio)

**Manifold block**

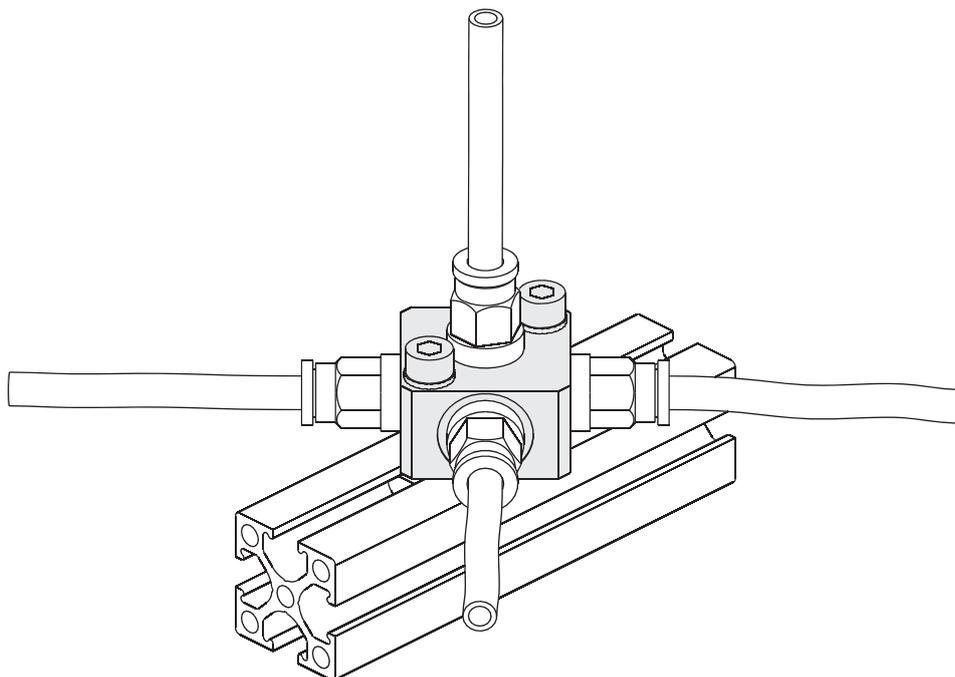
(kit with screws)  
(material: aluminium)



	MFI-A66	MFI-A67
A [mm]	30	40
B [mm]	(x5) G1/8"	(x5) G1/4"
C [mm]	18	20
D [mm]	24	23
E [mm]	28	35
Peso Weight	50 g	80 g



**Esempio di utilizzo**  
**Application example**



**Blocchi distributori universali (1 canale)**

(materiale: alluminio)

- Adatti a tutte le travi EMB/EMF.
- Orientabili in qualsiasi posizione.
- Raccordi dell'aria integrati.
- Dado last-minute incluso.

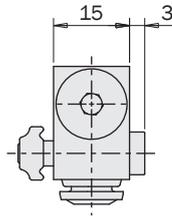
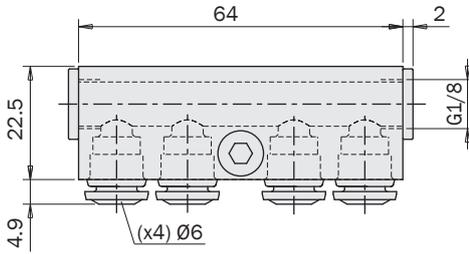
**Universal distributor blocks (1 channel)**

(material: aluminium)

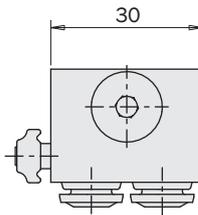
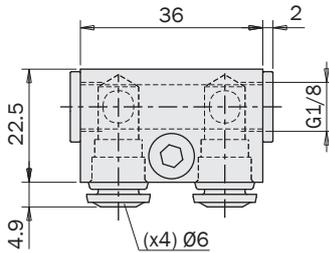
- Suitable for all EMB/EMF beams.
- Adjustable in any position.
- Built-in air fittings.
- Last-minute nut included.

Peso  
Weight

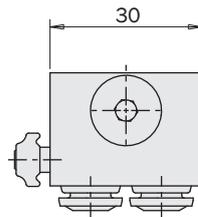
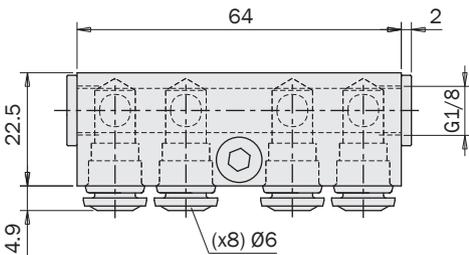
<b>MFI-A379</b>	60 g
<b>MFI-A380</b>	70 g
<b>MFI-A381</b>	110 g
<b>MFI-A384</b>	90 g



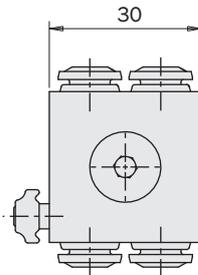
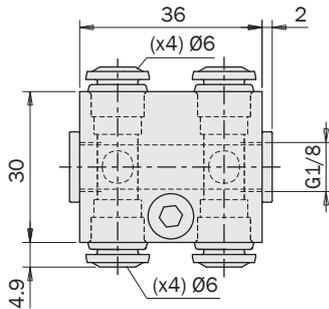
**MFI-A379**



**MFI-A380**

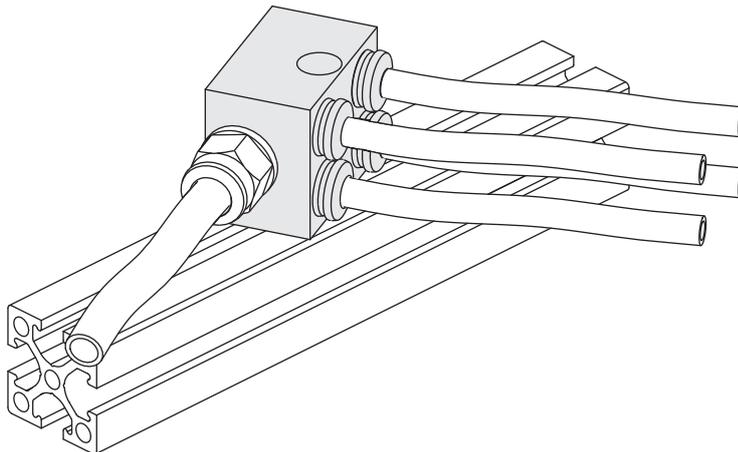


**MFI-A381**



**MFI-A384**

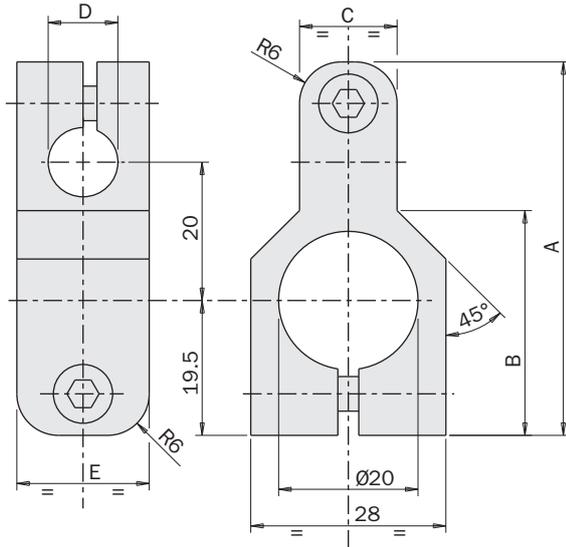
**Esempio di utilizzo  
Application example**



**Blocco di connessione a croce**

(kit completo di viti)  
(materiale: alluminio)

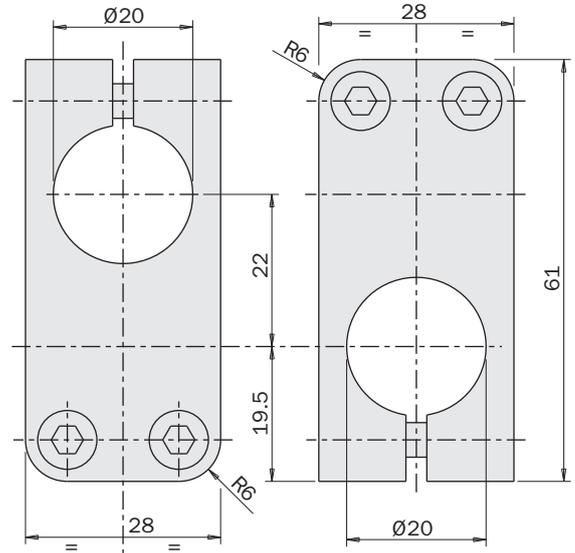
	MFI-A214	MFI-A215
A [mm]	54	56
B [mm]	32.5	30.5
C [mm]	14	18
D [mm]	Ø10	Ø14
E [mm]	19	22
Peso Weight	40 g	45 g



**Cross connection block**

(kit with screws)  
(material: aluminium)

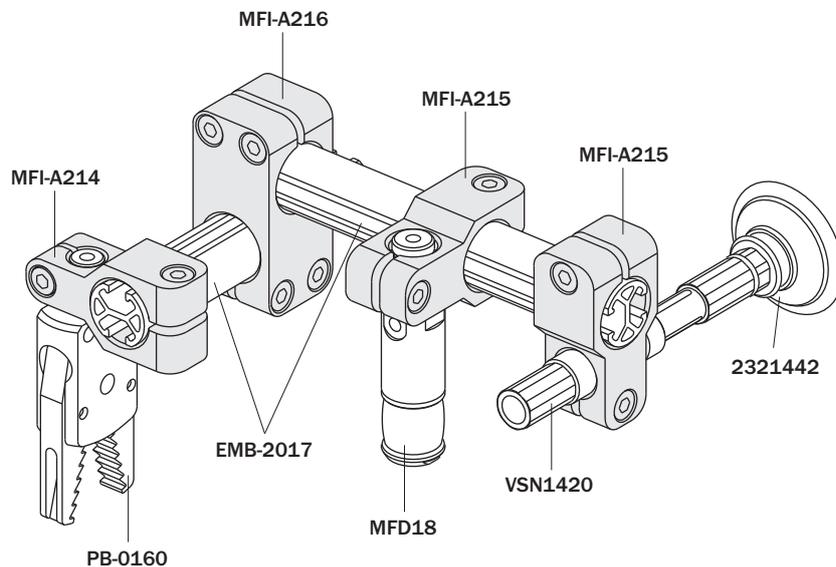
	MFI-A216
Peso Weight	70 g



FIRST ANGLE PROJECTION



**Esempio di utilizzo**  
**Application example**



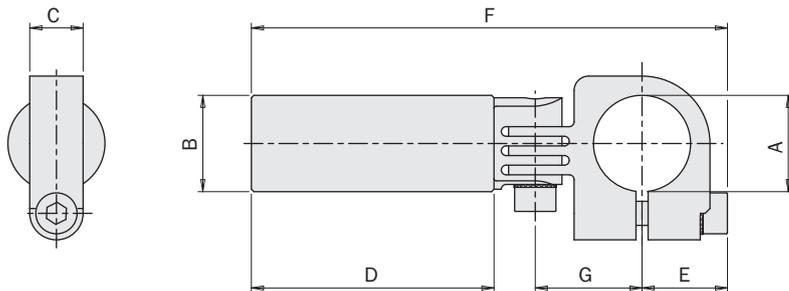
**Gomito con cravatta**

(kit completo di viti)  
(materiale: alluminio)

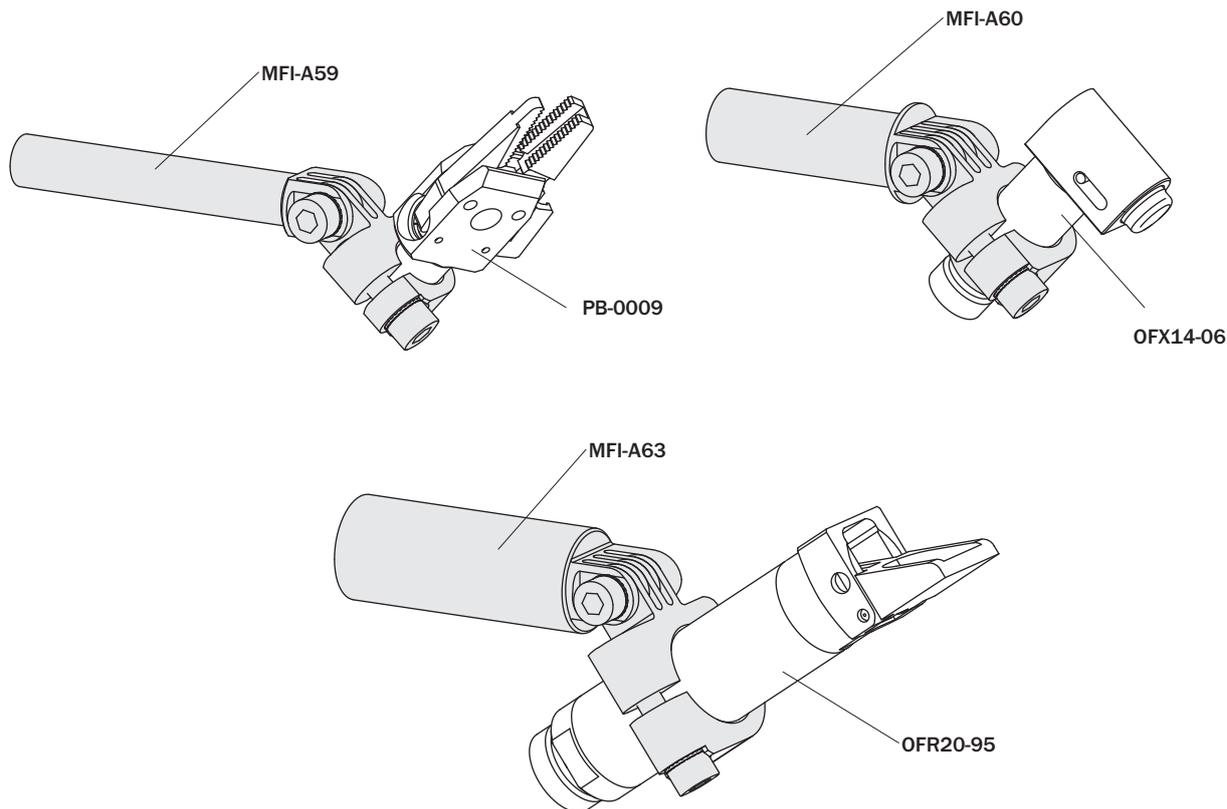
**Elbow arm**

(kit with screws)  
(material: aluminium)

	MFI-A59	MFI-A60	MFI-A61	MFI-A62	MFI-A63	MFI-A64	MFI-A65	MFI-A167	MFI-A168	MFI-A169
A [mm]	Ø10	Ø14	Ø14	Ø14	Ø20	Ø20	Ø20	Ø30	Ø30	Ø30
B [mm]	Ø10	Ø14	Ø14	Ø14	Ø20	Ø20	Ø20	Ø30	Ø30	Ø30
C [mm]	11	11	11	11	11	11	11	16	16	16
D [mm]	60	40	80	120	50	100	150	80	140	200
E [mm]	12.5	15	15	15	18.5	18.5	18.5	24.7	24.7	24.7
F [mm]	99.5	82.5	124	164	100	150	200	146	206	266
G [mm]	18.5	19	19	19	23	23	23	31	31	31
Peso Weight	33 g	43 g	60 g	77 g	75 g	117 g	160 g	230 g	344.5 g	459 g



**Esempio di utilizzo**  
**Application example**



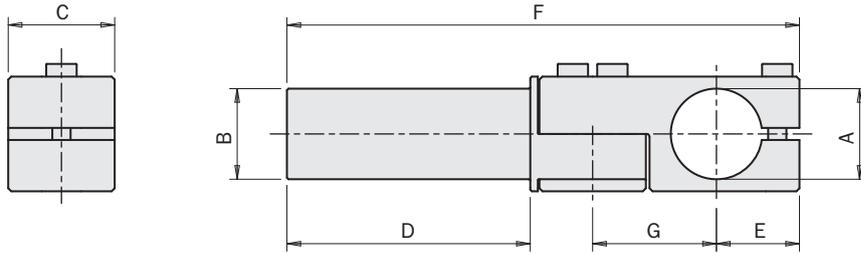
**Snodo robusto con cravatta**

(kit completo di viti)  
(materiale: alluminio)

**Heavy duty elbow arm**

(kit with screws)  
(material: aluminium)

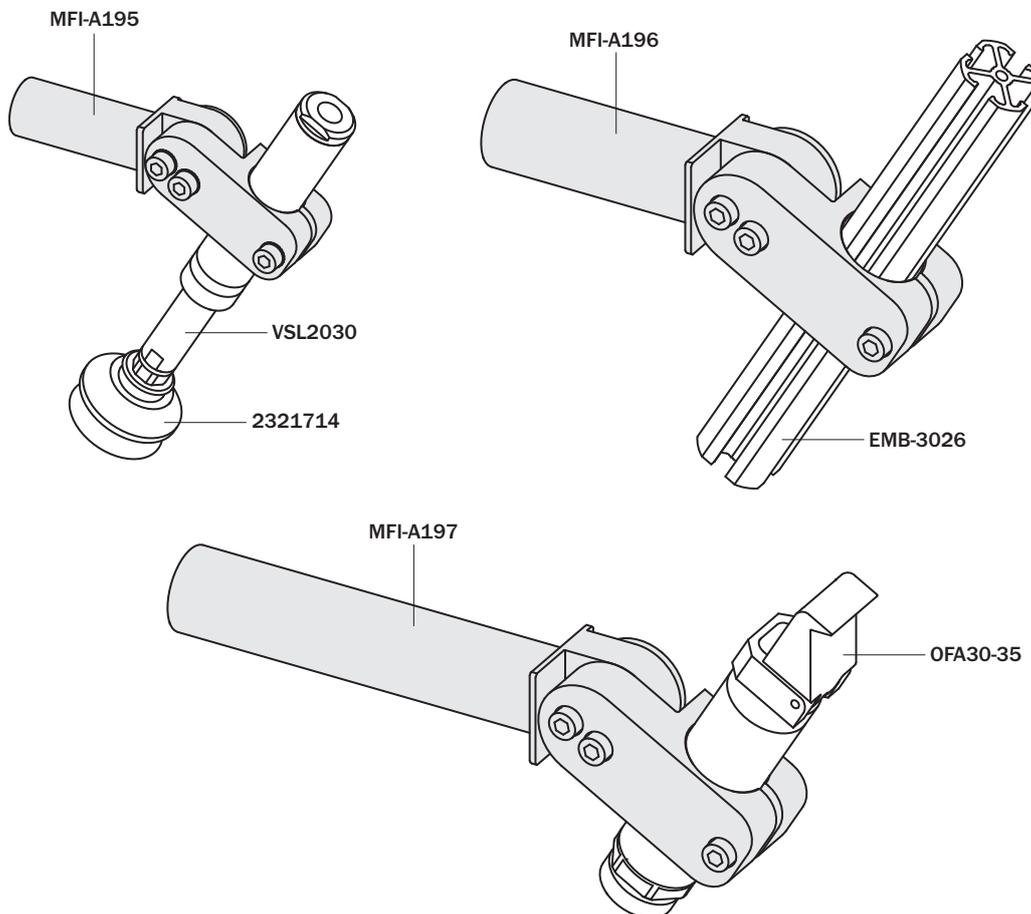
	MFI-A195	MFI-A199	MFI-A200	MFI-A196	MFI-A197	MFI-A198
A [mm]	Ø20	Ø20	Ø20	Ø30	Ø30	Ø30
B [mm]	Ø20	Ø20	Ø20	Ø30	Ø30	Ø30
C [mm]	25	25	25	35	35	35
D [mm]	50	100	150	80	140	200
E [mm]	19.5	19.5	19.5	27.3	27.3	27.3
F [mm]	113.5	163.5	213.5	168.5	228.5	288.5
G [mm]	28.7	28.7	28.7	40.7	40.7	40.7
Peso Weight	132.5 g	175 g	217 g	393.5 g	482.5 g	597 g



FIRST ANGLE PROJECTION



**Esempio di utilizzo**  
**Application example**



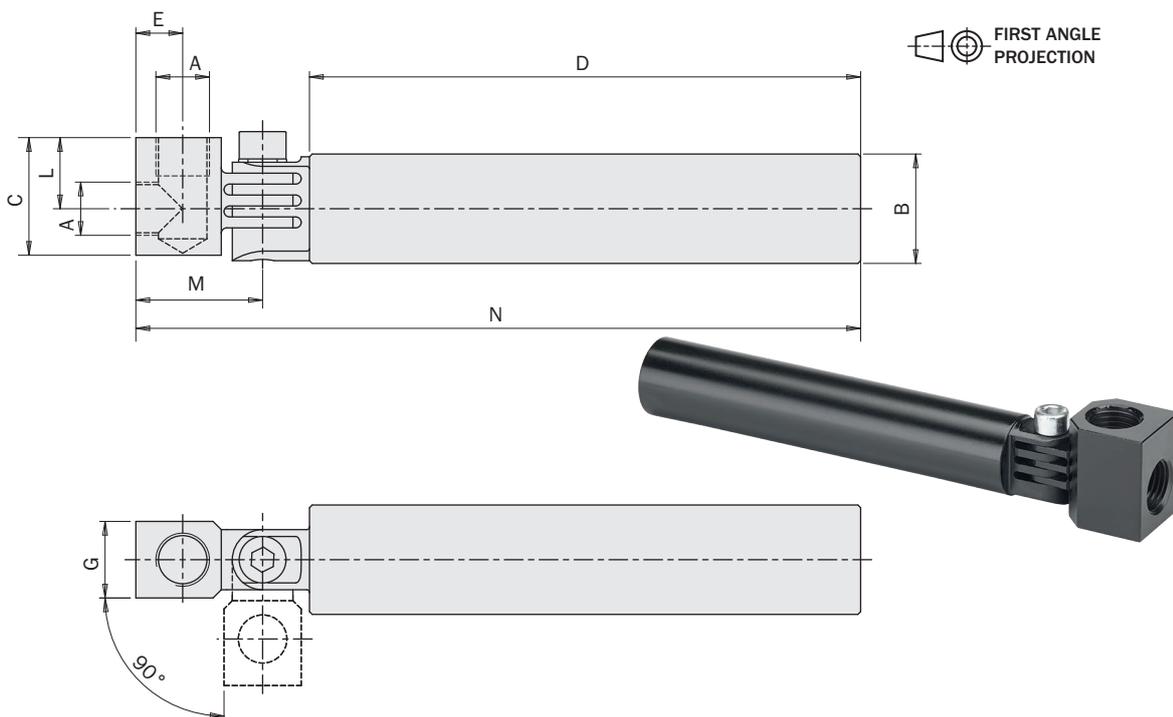
**Gomito per ventosa**

(kit completo di viti)  
(materiale: alluminio)

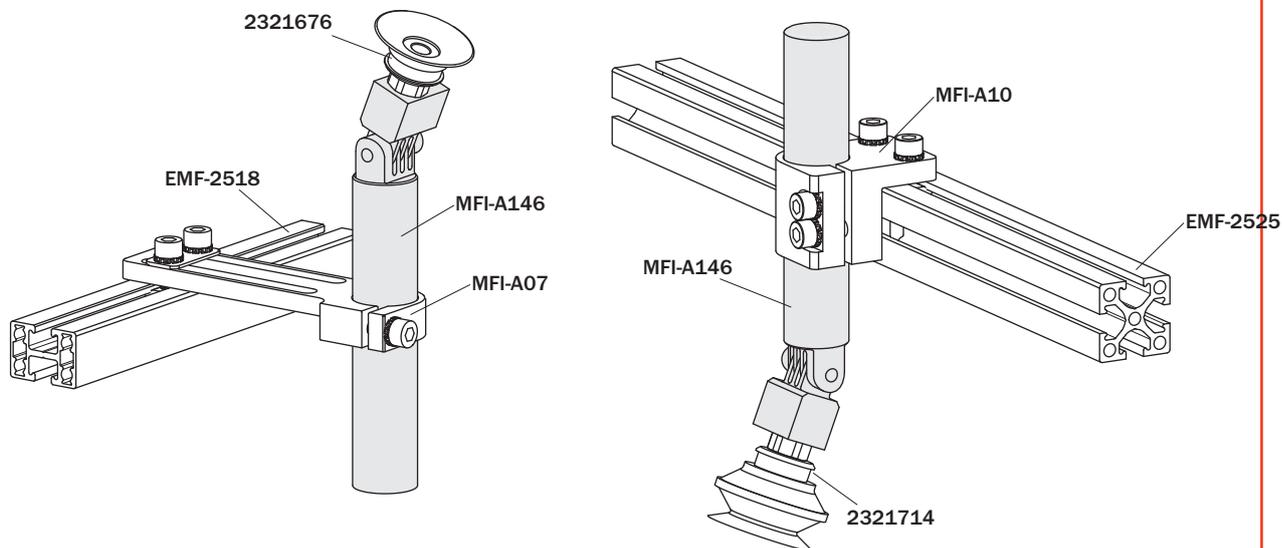
**Elbow arm for vacuum cup**

(kit with screws)  
(material: aluminium)

	A	B [mm]	C [mm]	D [mm]	E [mm]	G [mm]	L [mm]	M [mm]	N [mm]	Peso Weight
<b>MFI-A142</b>	M5	Ø10	16	60	5.5	12	8.5	18	86.5	27 g
<b>MFI-A143</b>	M5	Ø10	16	90	5.5	12	8.5	18	116.5	33 g
<b>MFI-A144</b>	G1/8"	Ø14	21.5	80	8.5	14	13	23	113	54 g
<b>MFI-A145</b>	G1/8"	Ø14	21.5	120	8.5	14	13	23	153	71 g
<b>MFI-A146</b>	G1/8"	Ø20	21.5	100	8.5	14	13	23	131.5	104.5 g
<b>MFI-A147</b>	G1/8"	Ø20	21.5	150	8.5	14	13	23	181.5	147 g
<b>MFI-A148</b>	G1/4"	Ø20	26	100	12	20	15.5	28.5	137	115.6 g
<b>MFI-A149</b>	G1/4"	Ø20	26	150	12	20	15.5	28.5	187	158 g
<b>MFI-A507</b>	G 3/8"	Ø30	34	200	21	24	19.5	42.5	253	450 g



**Esempio di utilizzo**  
**Application example**



Unità Rotanti  
Rotary Units

Cambia Utensile  
Quick Changer

Profili e Staffe  
Profiles and Brackets

Pinze  
Grippers

Attuatori Lineari  
Linear Actuators

Sospensioni  
Suspensions

Taglierini  
Nippers

Kit-Robot  
Robot Kit

Accessori Opzionali  
Options

Sensori  
Sensors

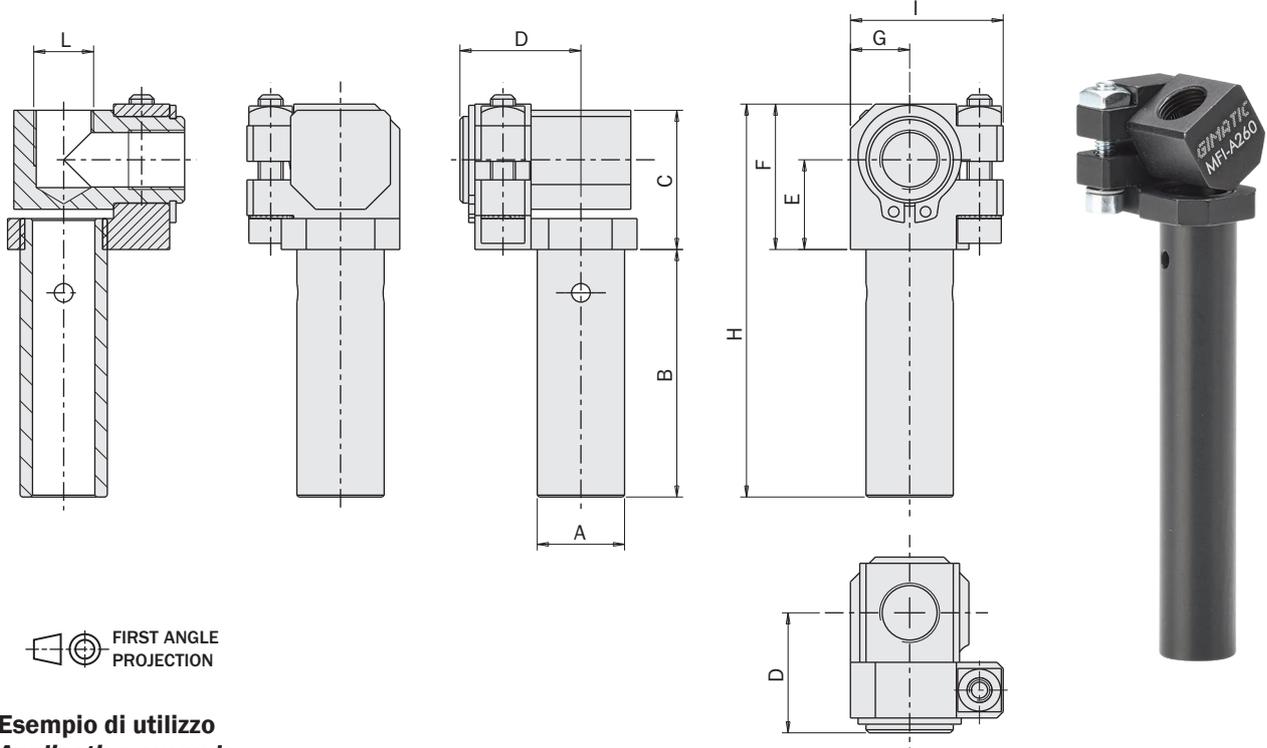
**Gomito a cravatta per ventosa**

(kit completo di viti)  
(materiale: alluminio)

**Elbow arm for vacuum cup clamping**

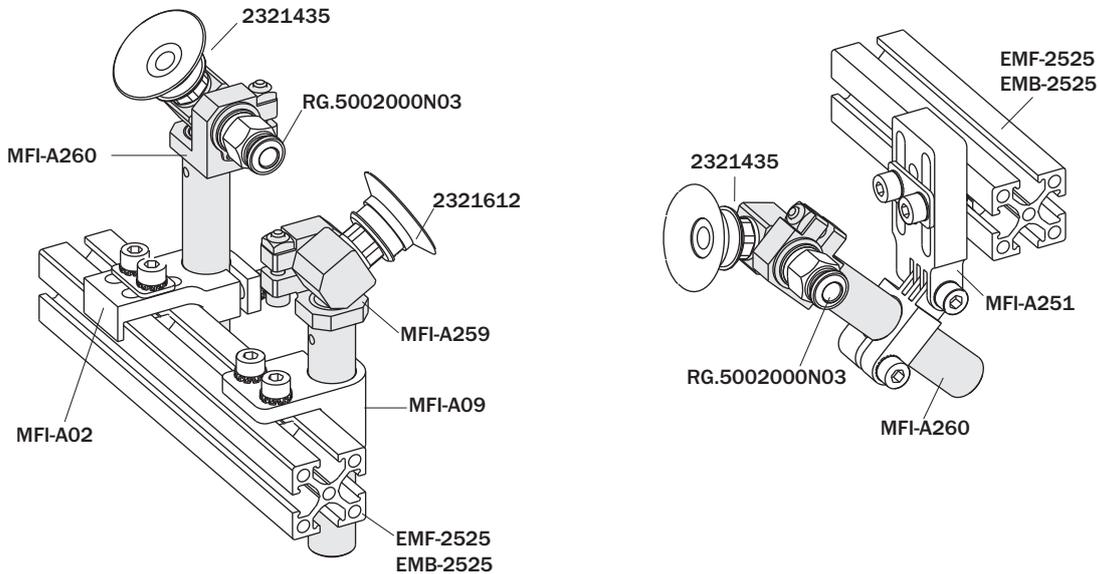
(kit with screws)  
(material: aluminium)

	A	B	C	D	E	F	G	H	I	L	Peso
	[mm]	[mm]	[mm]	Weight							
MFI-A256	Ø10	30	17	14.5	11	18	7	48	18.5	M5	14 g
MFI-A257	Ø10	60	17	14.5	11	18	7	78	18.5	M5	17 g
MFI-A258	Ø10	90	17	14.5	11	18	7	108	18.5	M5	20 g
MFI-A259	Ø14	40	22.5	19.4	14.5	23.5	9.5	63.5	24.5	G1/8"	32 g
MFI-A260	Ø14	80	22.5	19.4	14.5	23.5	9.5	103.5	24.5	G1/8"	40 g
MFI-A261	Ø14	120	22.5	19.4	14.5	23.5	9.5	143.5	24.5	G1/8"	48 g
MFI-A290	Ø20	50	28	23.3	18	30	12	80	33	G1/8"	63 g
MFI-A291	Ø20	100	28	23.3	18	30	12	130	33	G1/8"	78 g
MFI-A292	Ø20	150	28	23.3	18	30	12	180	33	G1/8"	93 g
MFI-A262	Ø20	50	30.5	23.3	18	30	12	80	30	G1/4"	58 g
MFI-A263	Ø20	100	30.5	23.3	18	30	12	130	30	G1/4"	73 g
MFI-A264	Ø20	150	30.5	23.3	18	30	12	180	30	G1/4"	88 g



FIRST ANGLE PROJECTION

**Esempio di utilizzo**  
**Application example**



**Prolunga con canale per l'aria**

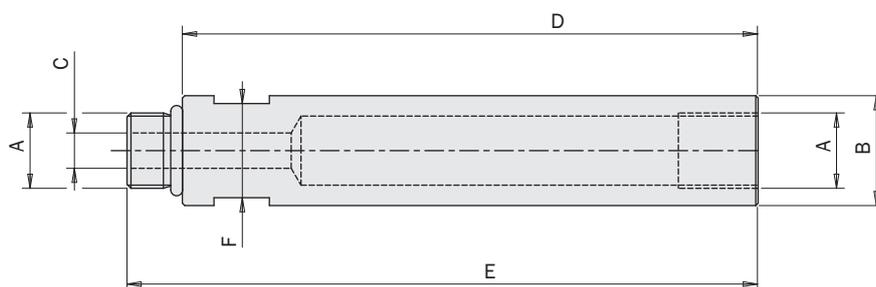
(materiale: alluminio)

**Extension tube with air lead**

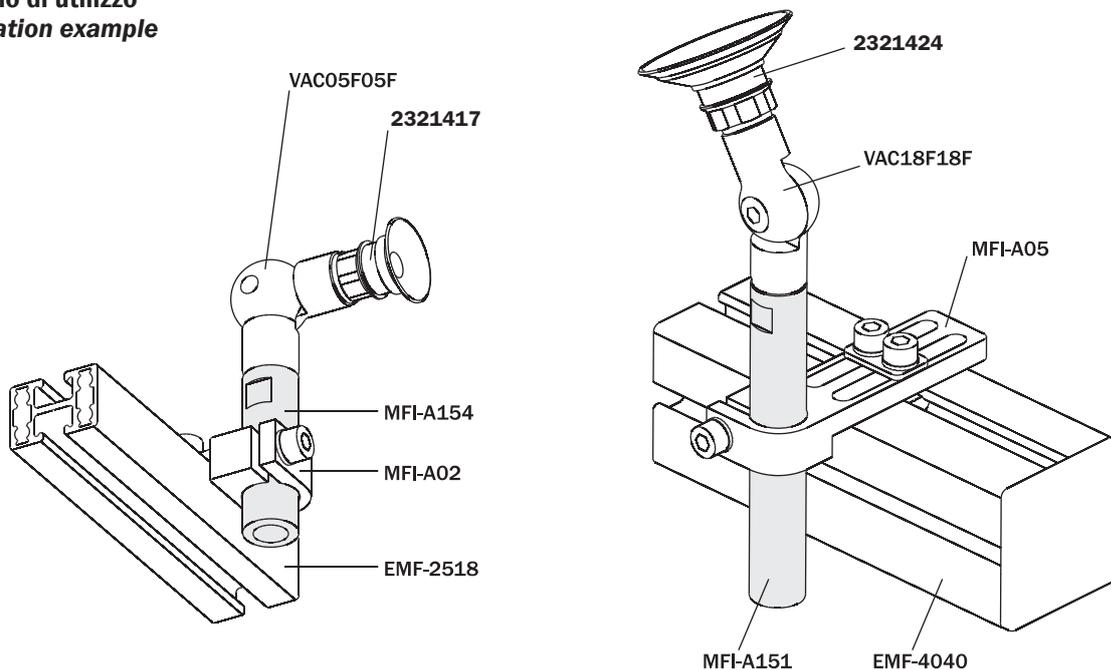
(material: aluminium)

	MFI-A154	MFI-A155	MFI-A150	MFI-A151	MFI-A152	MFI-A153	MFI-A506
A [mm]	M5	M5	G1/8"	G1/8"	G1/4"	G1/4"	G 3/8"
B [mm]	Ø10	Ø10	Ø14	Ø14	Ø20	Ø20	Ø30
C [mm]	Ø2	Ø2	Ø4.5	Ø4.5	Ø6.5	Ø6.5	Ø10
D [mm]	45	90	45	90	45	90	150
E [mm]	50	95	52	97	53	98	159
F [mm]	8	8	12	12	17	17	22
Peso Weight	10 g	15 g	15 g	25 g	30 g	55 g	225 g

FIRST ANGLE PROJECTION



**Esempio di utilizzo**  
**Application example**



**Staffa per il montaggio della pinza OFP20 su profilo**

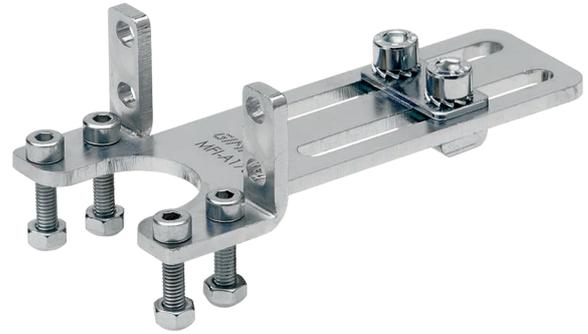
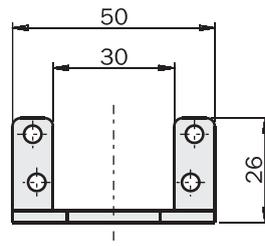
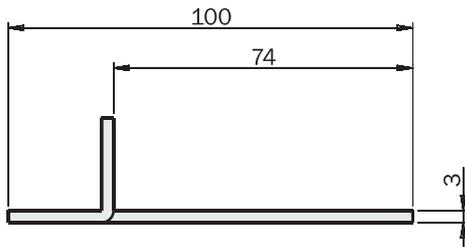
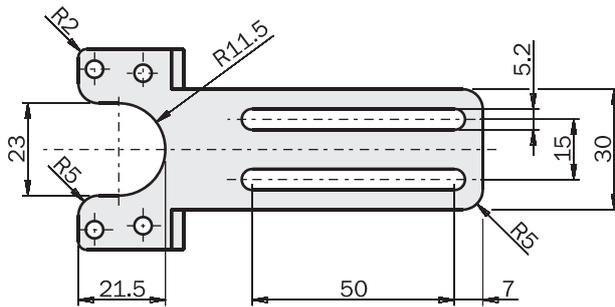
(kit completo di viti)  
(materiale: acciaio)

**OFP20 gripper mounting bracket, to use with profile**

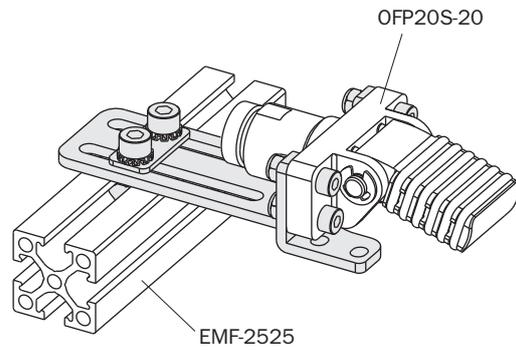
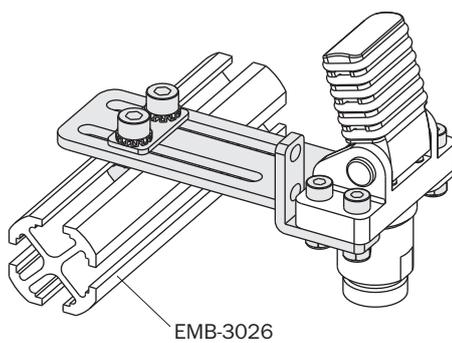
(kit with screws)  
(material: steel)

**MFI-A176**

Peso	95 g
Weight	



**Esempio di utilizzo**  
**Application example**

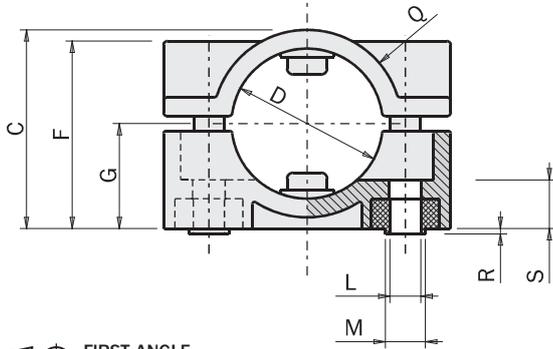
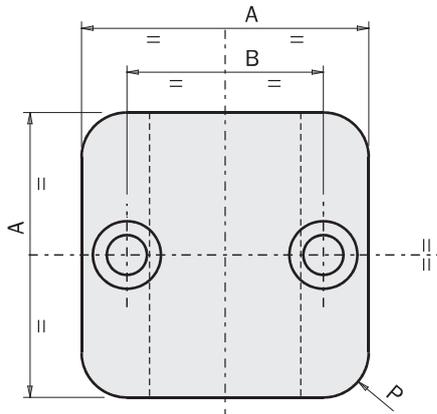


**Kit di bloccaggio in plastica per estruso**

(kit completo di viti)  
(materiale: PA66)

**Locking kit in technopolymer for extruded profile**

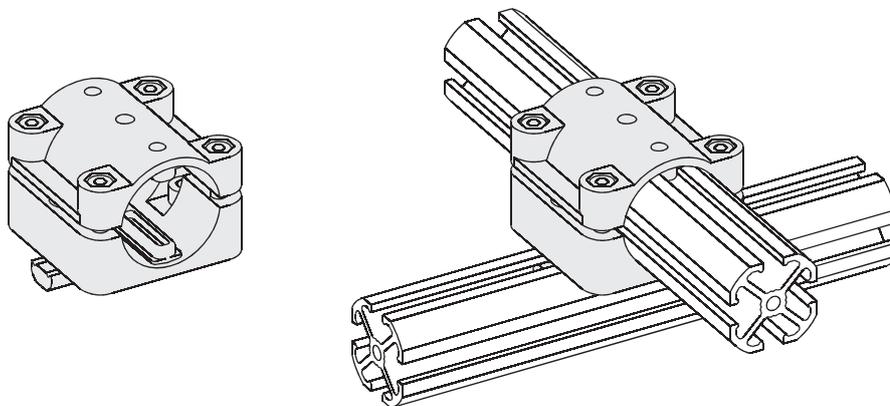
(kit with screws)  
(material: PA66)



FIRST ANGLE  
PROJECTION

	MFI-A188	MFI-A189
A [mm]	38	48
B [mm]	26	36
C [mm]	26.5	36.5
D [mm]	Ø20	Ø30
F [mm]	25	32
G [mm]	14	18.5
L [mm]	Ø4.1	Ø5.1
M [mm]	Ø5.3	Ø6.4
P [mm]	6	6
Q [mm]	12.5	12.5
R [mm]	0.7	1
S [mm]	6.5	6.5
Peso Weight	48 g	77 g

**Esempio di utilizzo**  
**Application example**

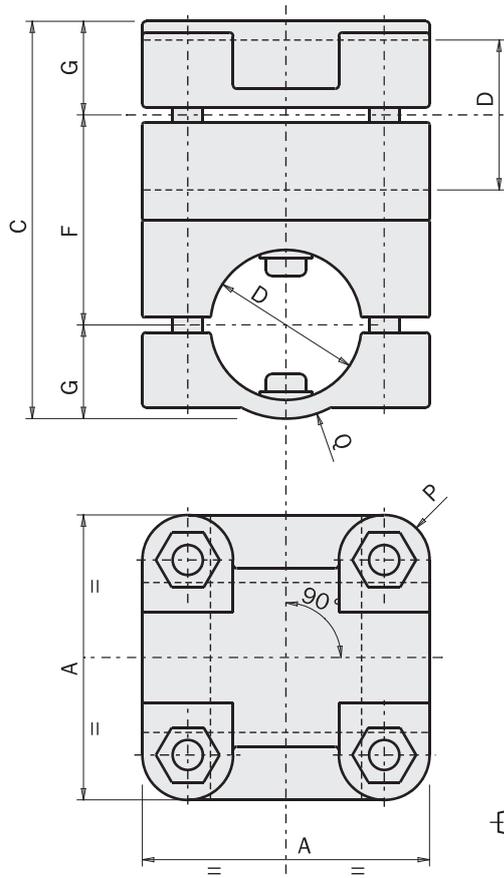


**Kit di bloccaggio in plastica per doppio estruso**

(kit completo di viti)  
(materiale: PA66)

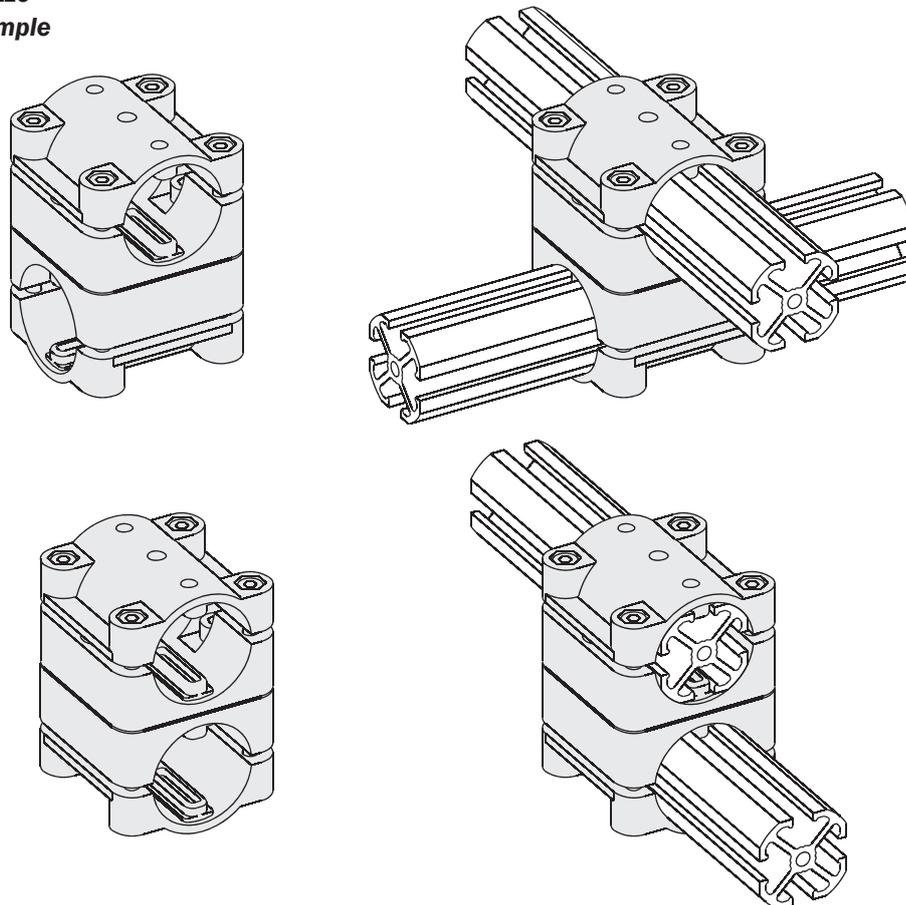
**Locking kit in technopolymer for double extruded profile**

(kit with screws)  
(material: PA66)



	MFI-A191	MFI-A192
A [mm]	38	48
C [mm]	53	73
D [mm]	Ø20	Ø30
F [mm]	28	37
G [mm]	12.5	18
P [mm]	6	6
Q [mm]	12.5	18
Peso Weight	77 g	122 g

**Esempio di utilizzo**  
**Application example**



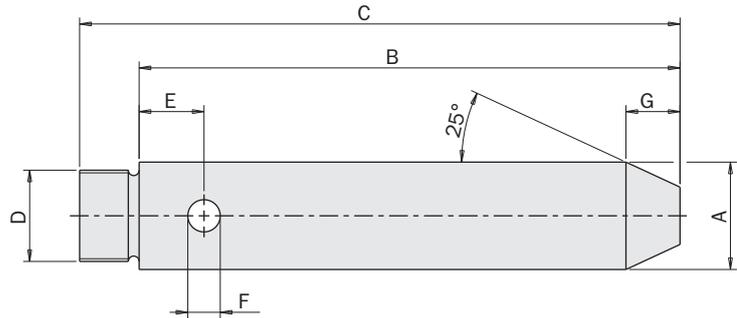
**Spina di centraggio filettata**

(materiale: POM)

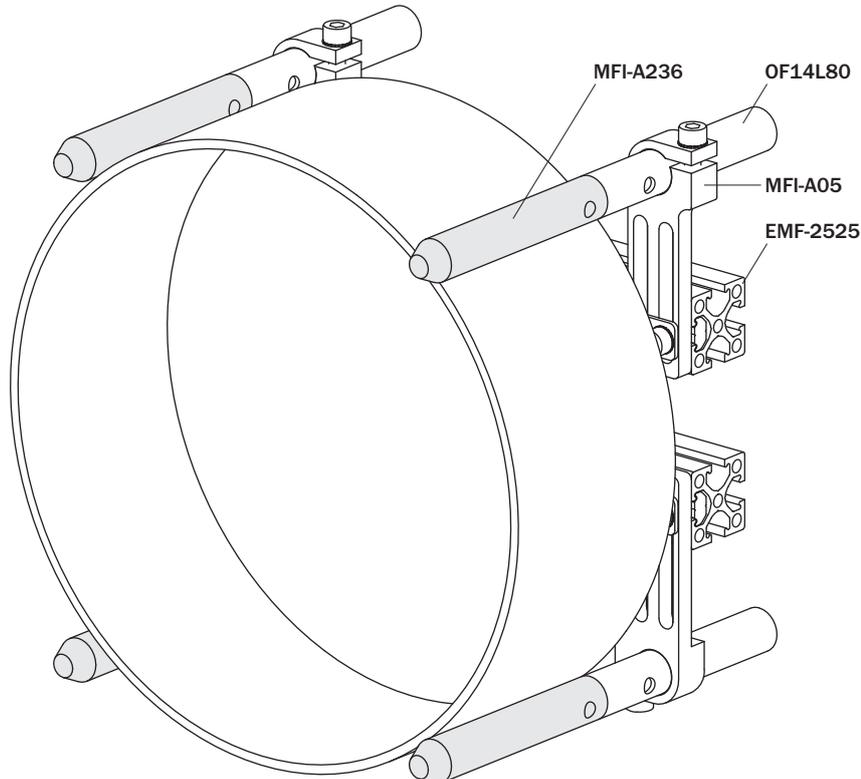
**Threaded centering pin**

(material: POM)

	MFI-A235	MFI-A236	MFI-A237	MFI-A238
A [mm]	Ø10	Ø14	Ø20	Ø30
B [mm]	60	80	100	100
C [mm]	68	88	111	113
D [mm]	M8x1	M12x1	M17x1	M27x1
E [mm]	6	8	12	15
F [mm]	Ø3.5	Ø5	Ø6	Ø8
G [mm]	5	7	10	14
Peso Weight	7 g	20 g	45 g	104 g



**Esempio di utilizzo**  
**Application example**



Unità Rotanti  
Rotary Units

Cambia Utensile  
Quick Changer

Profili e Staffe  
Profiles and Brackets

Pinze  
Grippers

Attuatori Lineari  
Linear Actuators

Sospensioni  
Suspensions

Taglierini  
Nippers

Kit-Robot  
Robot Kit

Accessori Opzionali  
Options

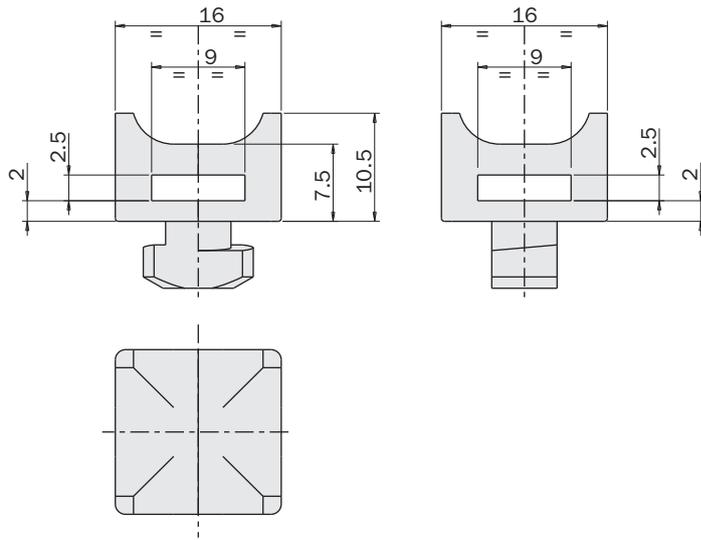
Sensori  
Sensors

**Staffa per fissaggio cavi**

(confezione da 10 pezzi)  
(materiale: PA66)

**Hose mounting bracket**

(10 pieces package)  
(material: PA66)

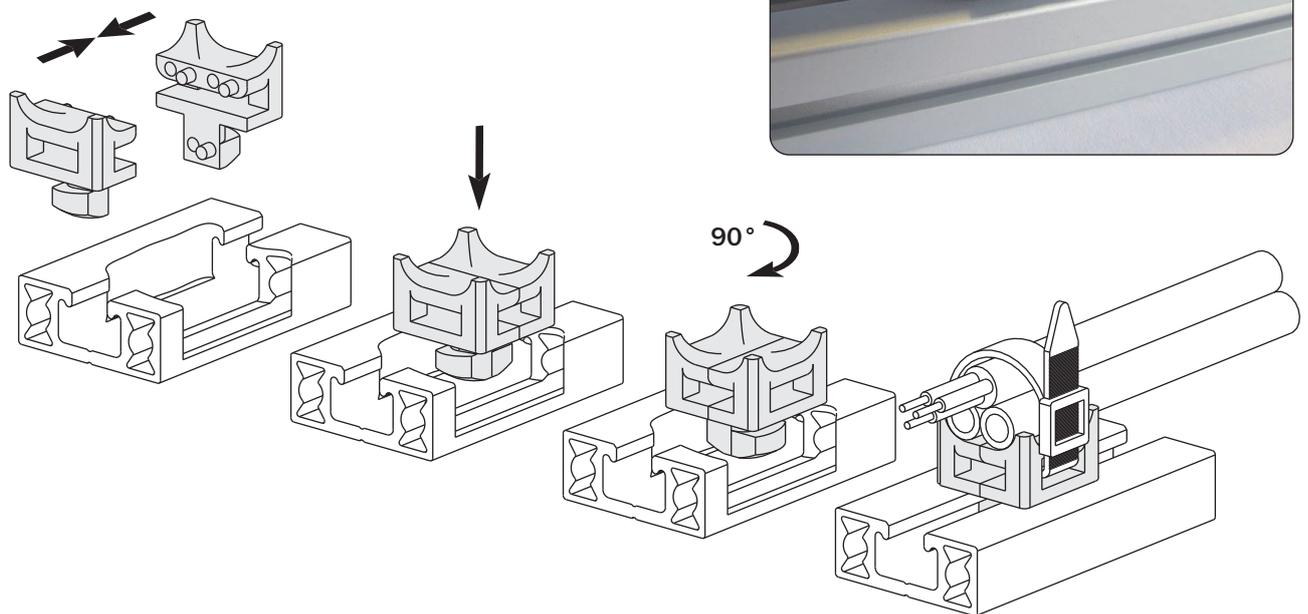
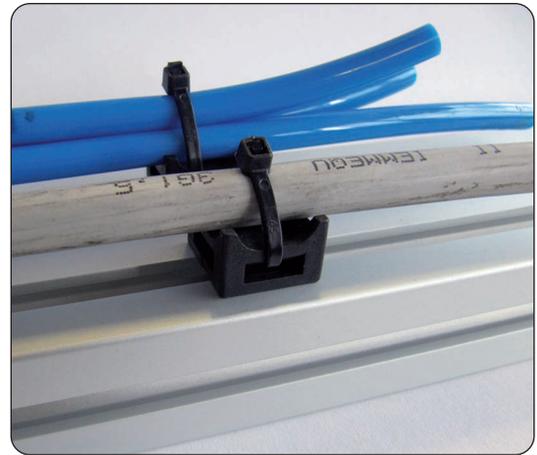


**MFI-A239**

Peso Weight	20 g
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**Esempio di utilizzo**  
**Application example**

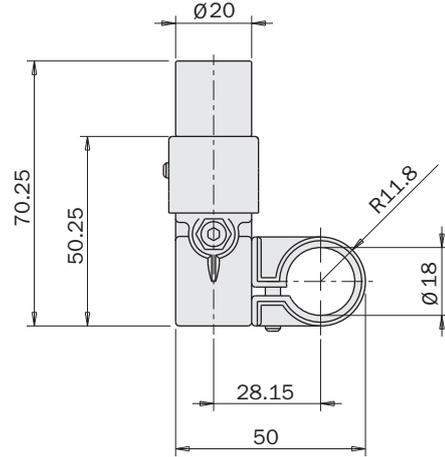
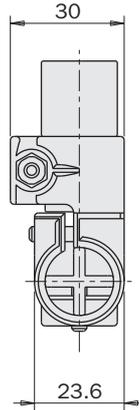
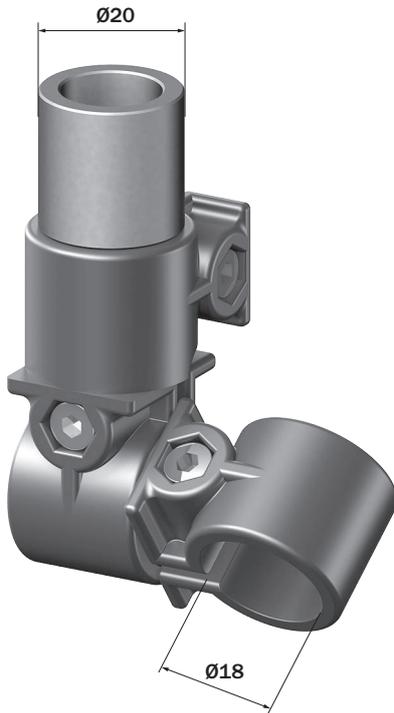


**Porta sensore Ø18**

(materiale: PA66 e alluminio)

**Sensor holder Ø18**

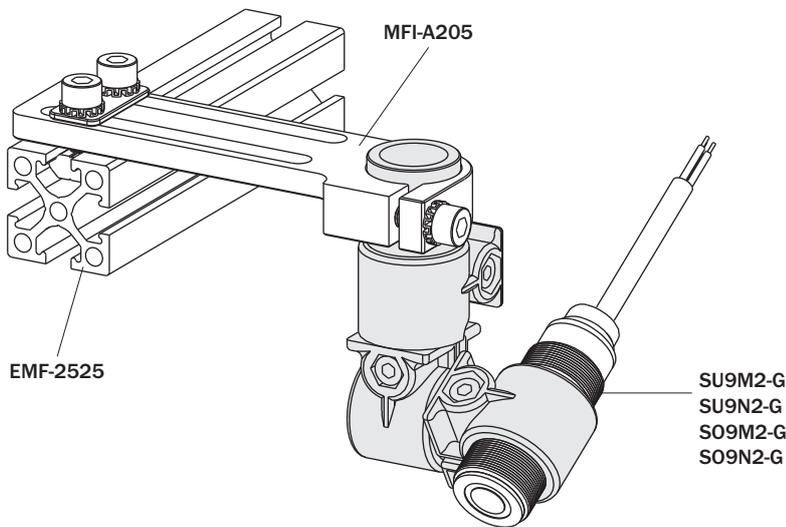
(material: PA66 and aluminium)



**MFI-A310**

Peso	47 g
Weight	

**Esempio di utilizzo**  
**Application example**



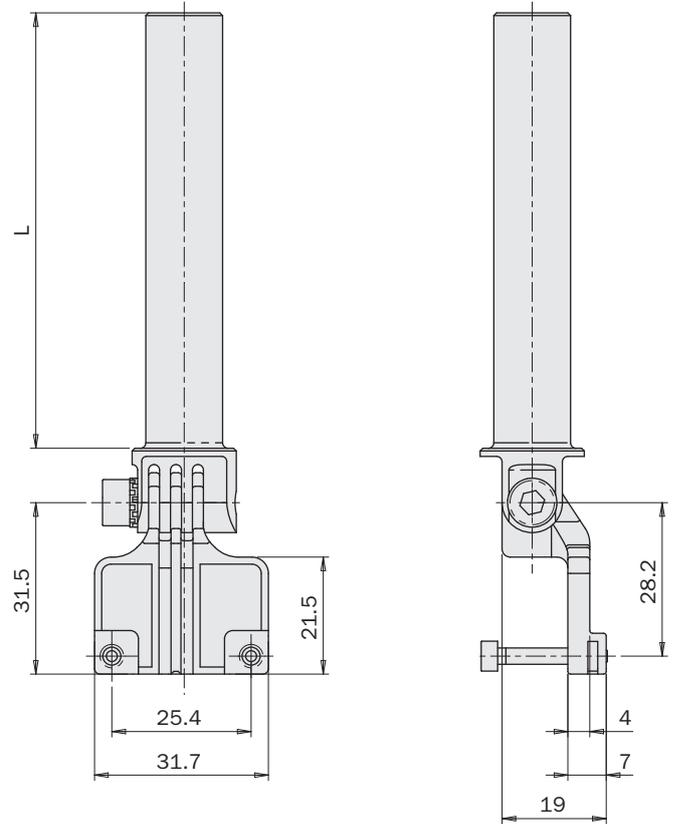
**Staffa per sensori ottici**

(kit completo di viti)

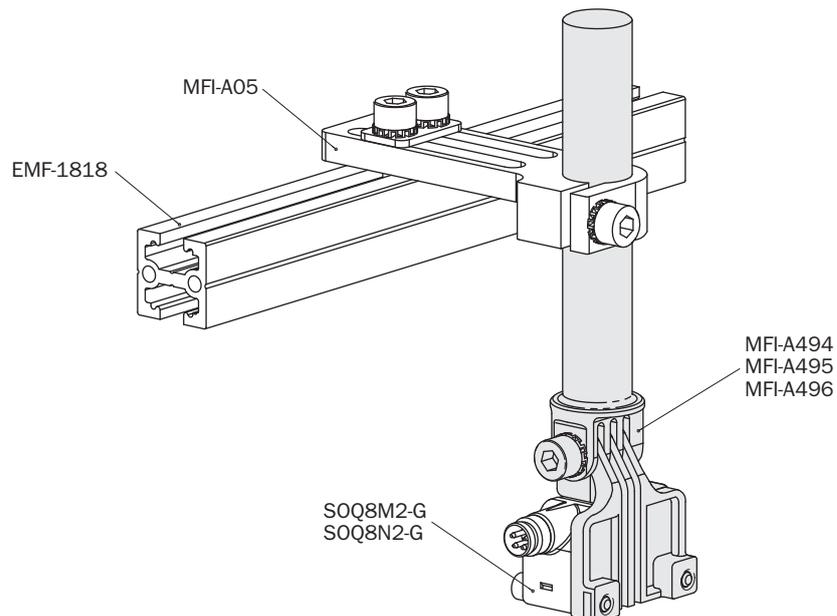
**Mounting bracket for optical sensors**

(kit with screws)

	MFI-A494	MFI-A495	MFI-A496
L [mm]	40	80	120
Peso Weight	41 g	58 g	75 g



**Esempio di utilizzo**  
**Application example**





**Staffa per fissaggio pinza**

(kit completo di viti)  
(materiale: alluminio)

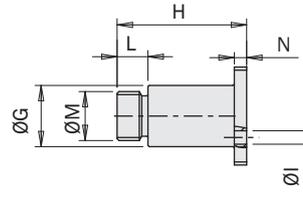
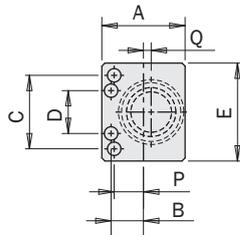


**Gripper mounting bracket**

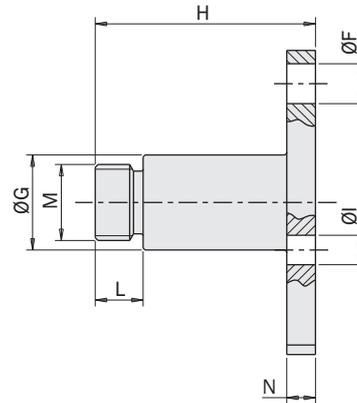
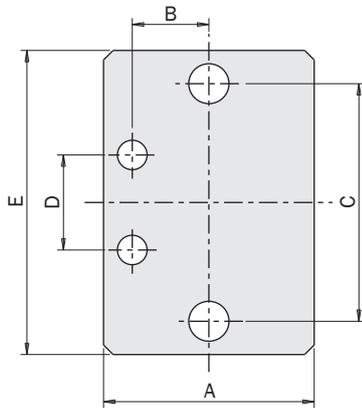
(kit with screws)  
(material: aluminium)

	MFI-A502	MFI-A317	MFI-A316	MFI-A315	MFI-A503
per for	SGP-16S	SGP-20S	SGP-25S	SGP-32S	SGP-50S
A [mm]	13.5	16	18	22	30
B [mm]	5.25	5.5	6	8	/
C [mm]	12	15	20	25	40
D [mm]	7	8	10	10	/
E [mm]	16	20	26	32	50
F [mm]	/	Ø2.6	Ø3.1	Ø4.2	Ø5.2
G [mm]	Ø10	Ø10	Ø10	Ø10	Ø20
H [mm]	21	21	22	23	39
I [mm]	Ø2.2	Ø2.6	Ø3.1	Ø3.1	/
L [mm]	5	5	5	5	8
M [mm]	M8x1	M8x1	M8x1	M8x1	M17x1
N [mm]	2	2	3	3	4
P [mm]	4.75	/	/	/	/
Q [mm]	1.25	/	/	/	/
Peso Weight	4.67 g	11 g	9 g	7 g	43.25 g

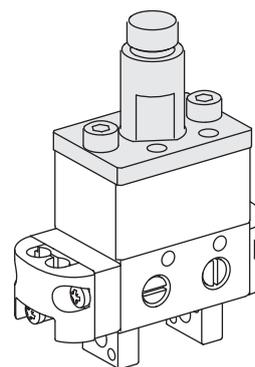
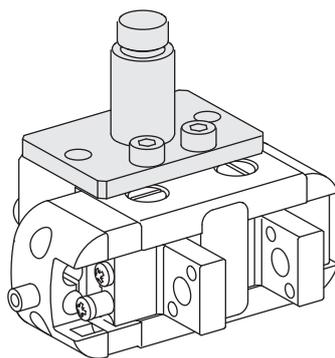
MFI-A502



MFI-A315  
MFI-A316  
MFI-A317  
MFI-A503



**Esempio di utilizzo**  
**Application example**



**Staffa per fissaggio pinza**

(kit completo di viti)  
(materiale: alluminio)

**Gripper mounting bracket**

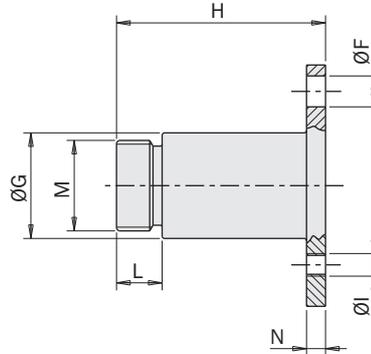
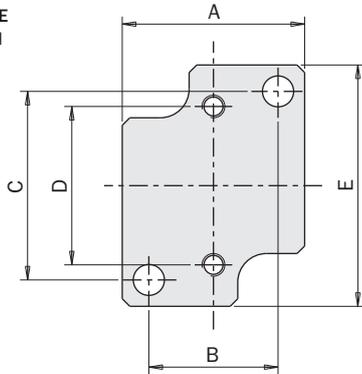
(kit with screws)  
(material: aluminium)



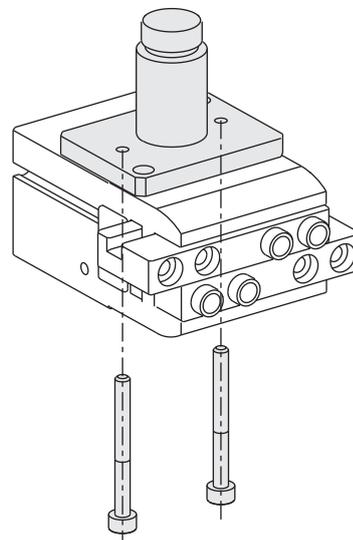
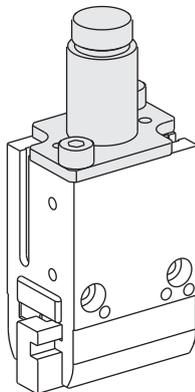
	MFI-A318	MFI-A319
per for	PQ1608	PQ2012
A [mm]	19.5	24
B [mm]	14	17
C [mm]	20	25
D [mm]	17	21
E [mm]	25.5	32
F [mm]	Ø3.1	Ø4.2
G [mm]	Ø10	Ø14
H [mm]	22	27.5
I [mm]	M2.5	M3
L [mm]	5	6
M [mm]	M8x1	M12x1
N [mm]	3	2.5
Peso Weight	11 g	18 g



FIRST ANGLE PROJECTION



**Esempio di utilizzo**  
**Application example**



**Staffa per fissaggio pinza**

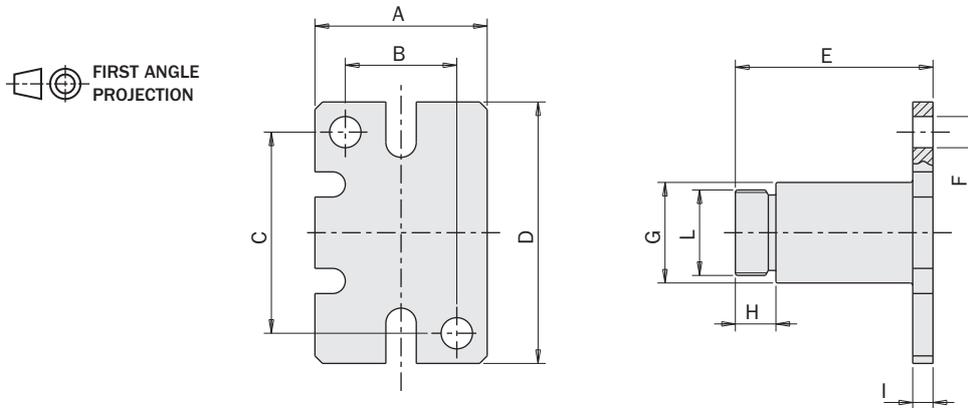
(kit completo di viti)  
(materiale: alluminio)



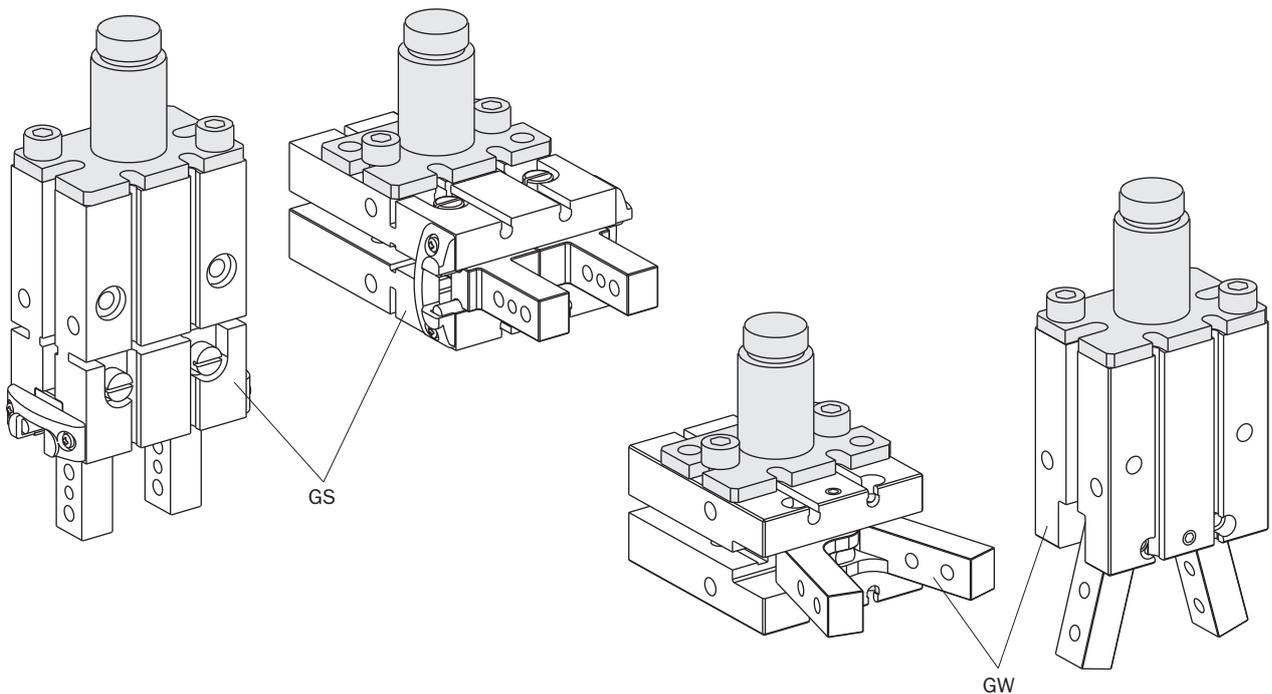
**Gripper mounting bracket**

(kit with screws)  
(material: aluminium)

	MFI-A321	MFI-A322	MFI-A323	MFI-A324
per for	GS-10 / GW-10	GS-16 / GW-16	GS-20 / GW-20	GS-25 / GW-25
A [mm]	17.5	24	28	34
B [mm]	12	15	18	22
C [mm]	18	22	32	40
D [mm]	23.5	31	42	52
E [mm]	21	26.5	30	39
F [mm]	Ø3.1	Ø4.1	Ø5.2	Ø6.2
G [mm]	Ø10	Ø14	Ø14	Ø20
H [mm]	5	6	6	8
I [mm]	2	2.5	4	4
L [mm]	M8x1	M12x1	M12x1	M17x1
Peso Weight	8 g	18 g	29 g	57 g



**Esempio di utilizzo**  
**Application example**



**Staffa per fissaggio pinza**

(kit completo di viti)  
(materiale: alluminio)

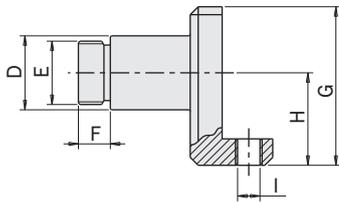


**Gripper mounting bracket**

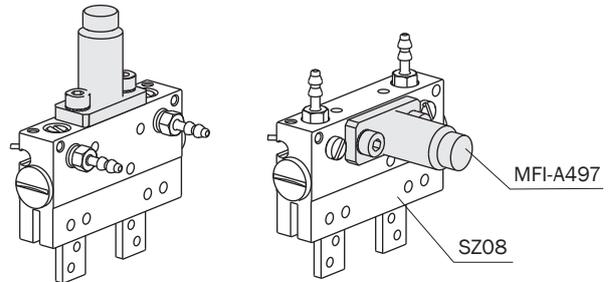
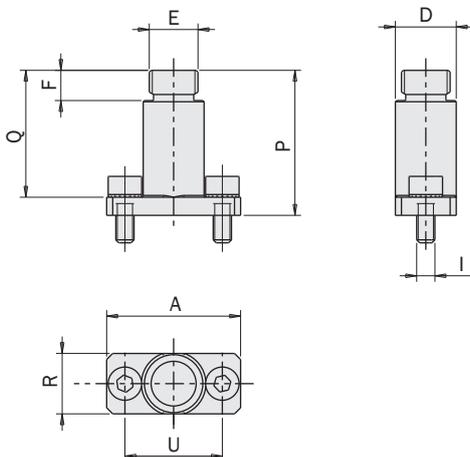
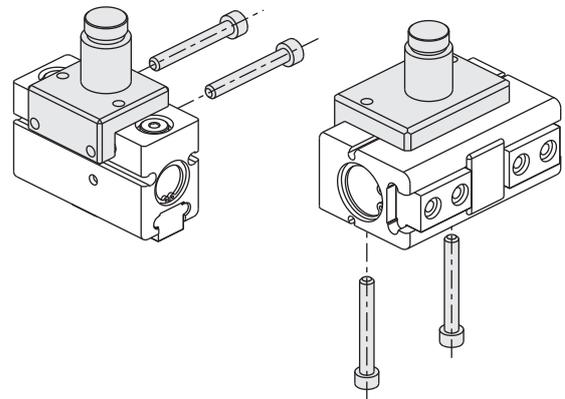
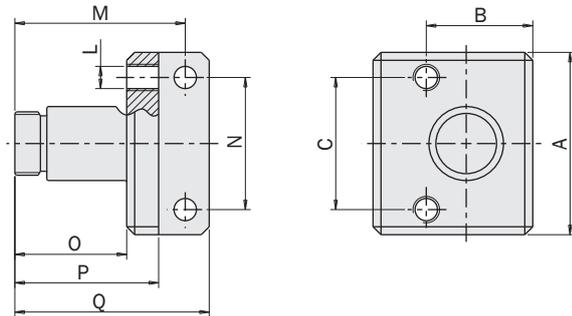
(kit with screws)  
(material: aluminium)

**MFI-A497 MFI-A325 MFI-A326 MFI-A499 MFI-A327**

per for	SZ08	SZ12	SZ16	SZ20	SZ25
A [mm]	22	29	34.5	50	62
B [mm]	-	17	20	25	30
C [mm]	16	22	25	40	50
D [mm]	Ø10	Ø14	Ø14	Ø20	Ø20
E [mm]	M8x1	M12x1	M12x1	M17x1	M17x1
F [mm]	5	6	6	8	8
G [mm]	-	28	30	38	45
H [mm]	-	17	17.5	23	26.5
I [mm]	M3	M4	M5	M5	M6
L [mm]	-	M4	M5	M5	M6
M [mm]	-	32	32	42	46
N [mm]	-	22	25	40	50
O [mm]	-	21	21	29	29
P [mm]	24	27	27	37	39
Q [mm]	21	35.5	36.5	49	52
R [mm]	10	-	-	-	-
Peso Weight	8 g	33 g	41 g	90 g	140 g



FIRST ANGLE PROJECTION

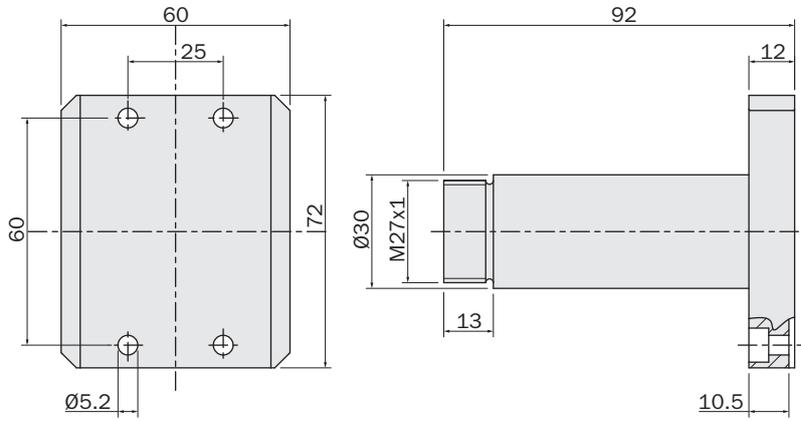


**Interfaccia per slitta ZJ**

(kit completo di viti)  
(materiale: alluminio)

**Interface for ZJ slide**

(kit with screws)  
(material: aluminium)

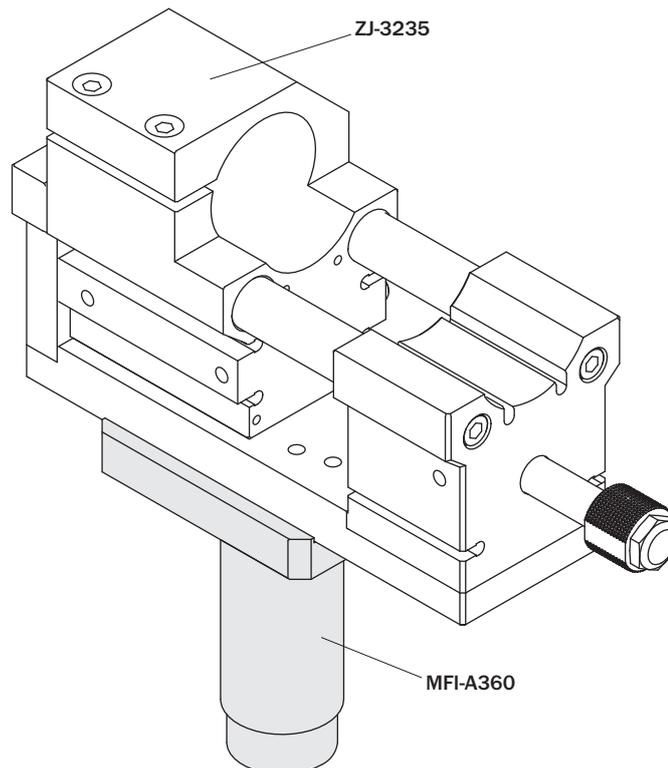


FIRST ANGLE PROJECTION

	<b>MFI-A360</b>
per for	ZJ-3235
Peso Weight	220 g



**Esempio di utilizzo**  
**Application example**



**Interfaccia per TGP12, TGP20, TGP25**

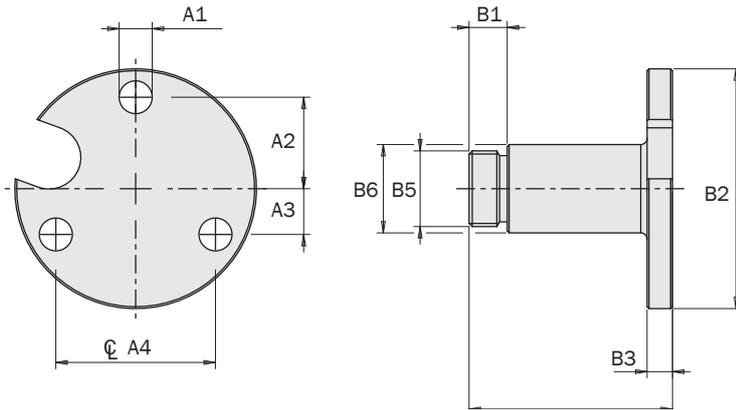
(kit completo di viti)  
(materiale: alluminio)

**Interface for TGP12, TGP20, TGP25**

(kit with screws)  
(material: aluminium)



	MFI-A512	MFI-A504	MFI-A513
A1	Ø4.2	Ø5.2	Ø5.2
A2	10.94	14.5	16.9
A3	8.55	7.25	12.37
A4	18.96	25.11	29.27
B1	5	6	8
B2	Ø30	Ø38	Ø45
B3	4	4	4
B4	22	32	42
B5	M8x1	M12x1	M17x1
B6	Ø10	Ø14	Ø20



FIRST ANGLE PROJECTION

**Esempio di utilizzo**  
**Application example**

