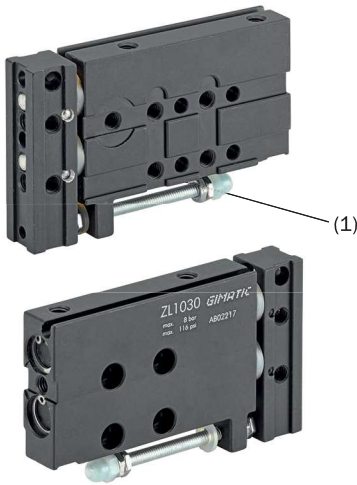


Slitte pneumatiche (serie ZL)

- Disegnate per gli EOAT.
- Azionamento a doppio effetto.
- Profilo piatto.
- Regolazione della corsa di apertura (1).
- Ammortizzatori in poliuretano (2).
- Sensori magnetici opzionali (3).

ZL1030

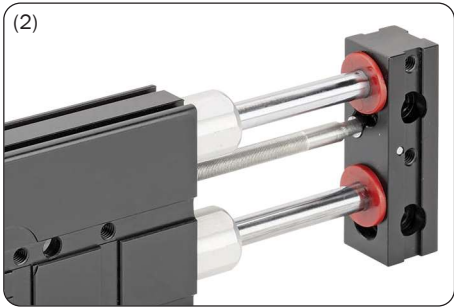


ZL16...
ZL25...



Pneumatic slides (series ZL)

- Designed for EOATs.
- Double-acting.
- Flat profile.
- Opening stroke adjustment (1).
- Polyurethane shock-absorbers (2).
- Optional magnetic sensors (3).



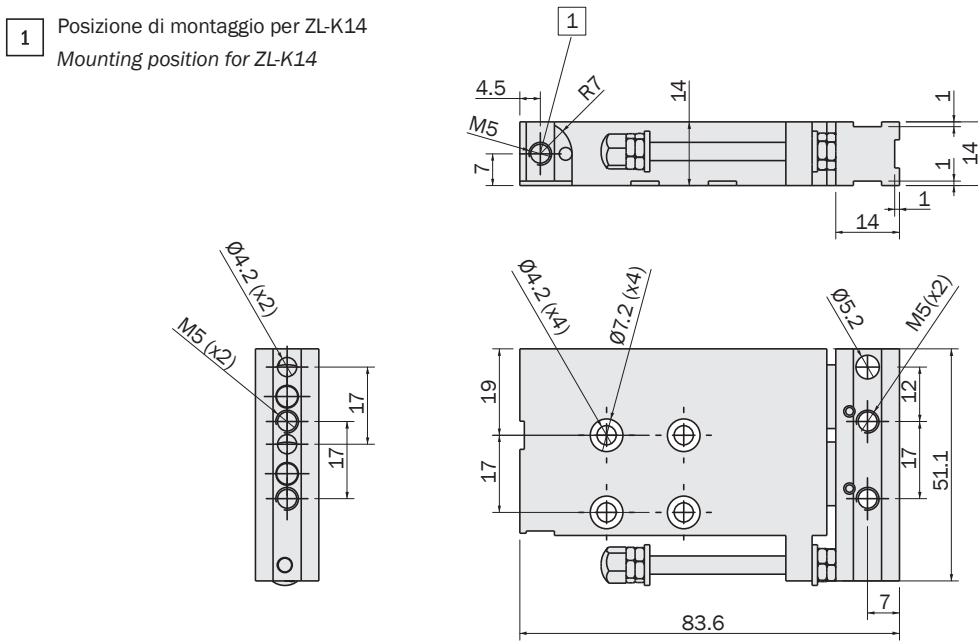
SS4N225-G	PNP	Cavo 2.5m
SS4M225-G	NPN	2.5m cable
SS3N203-G	PNP	Connettore M8
SS3M203-G	NPN	M8 snap plug connector

	ZL1030	ZL1650	ZL16100	ZL2550	ZL25100
Fluido Medium	Aria compressa a norma ISO 8573-1:2010 [7:4:4] Compressed air in compliance with ISO 8573-1:2010 [7:4:4]				
Pressione di esercizio Pressure range	2 ÷ 8 bar				
Temperatura di esercizio Temperature range	5 ÷ 60 °C				
Forza di chiusura a 6 bar Retraction force at 6 bar	60 N	150 N		380 N	
Forza di apertura a 6 bar Extension force at 6 bar	80 N	200 N		500 N	
Corsa Stroke (±0.3 mm)	0 ÷ 30 mm	0 ÷ 50 mm	0 ÷ 100 mm	0 ÷ 50 mm	0 ÷ 100 mm
Consumo d'aria per ciclo Cycle air consumption	9 cm³	37 cm³	70 cm³	90 cm³	177 cm³
Tempo di azionamento minimo Minium actuating time	0.06 s	0.13 s	0.24 s	0.24 s	0.45 s
Frequenza massima di lavoro Maximum working frequency	1 Hz				
Peso Weight	0.13 kg	0.41 kg	0.58 kg	0.88 kg	1.16 kg

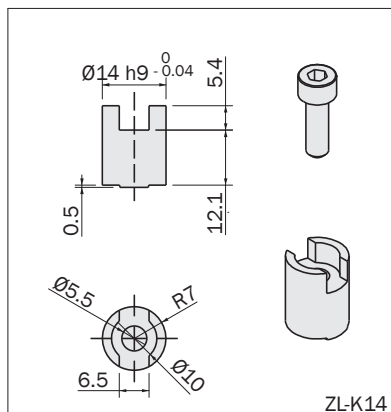
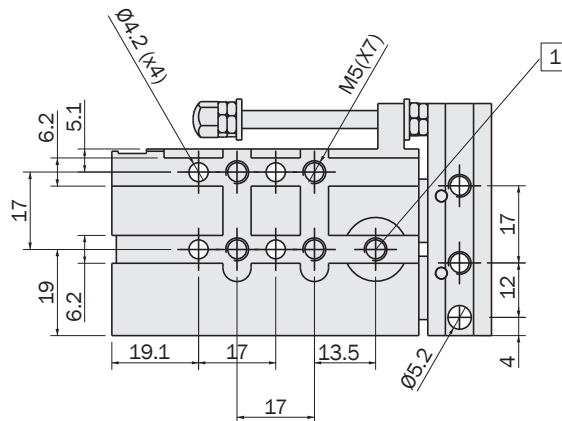
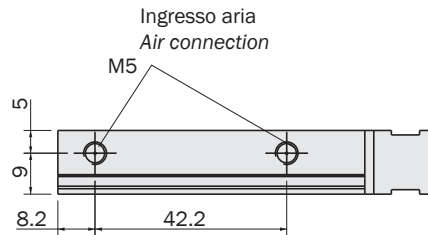
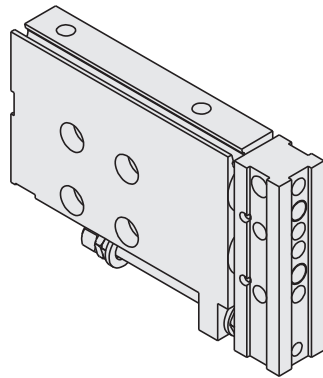
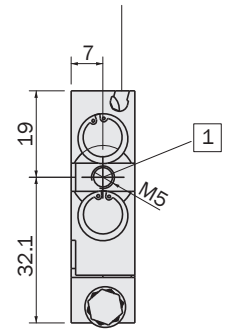
Dimensioni (mm)
Dimensions (mm)

ZL 10

- 1 Posizione di montaggio per ZL-K14
Mounting position for ZL-K14



Cava per sensore serie SS
Slot for SS sensor

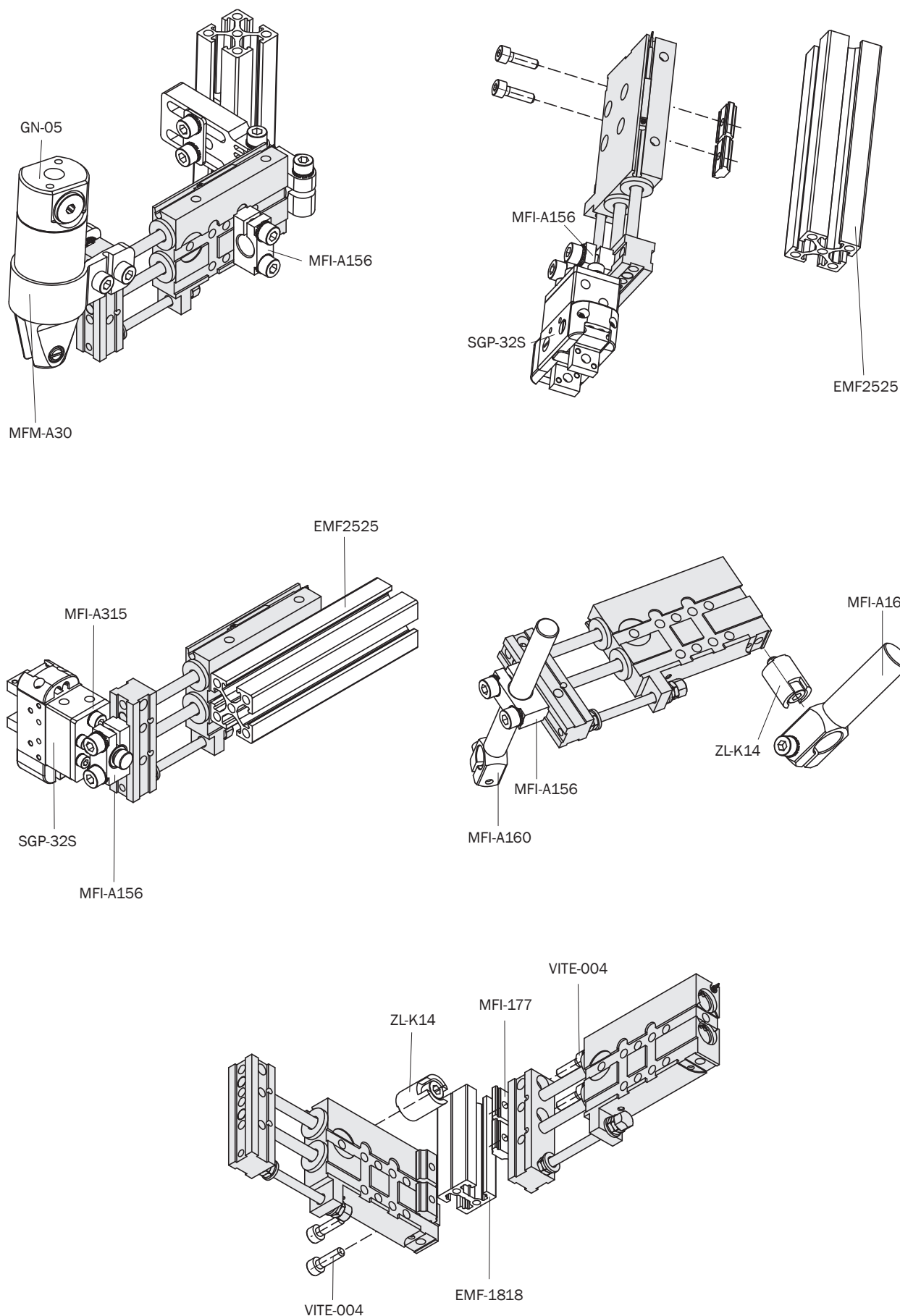


FIRST ANGLE
PROJECTION

Esempio di utilizzo

Application example

ZL 10

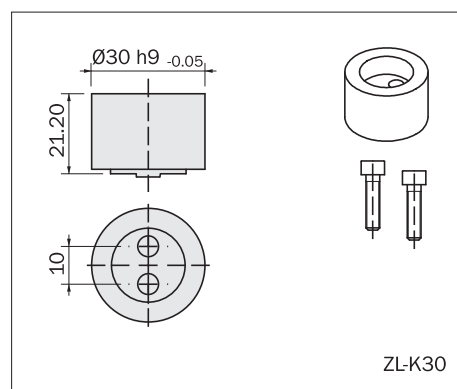
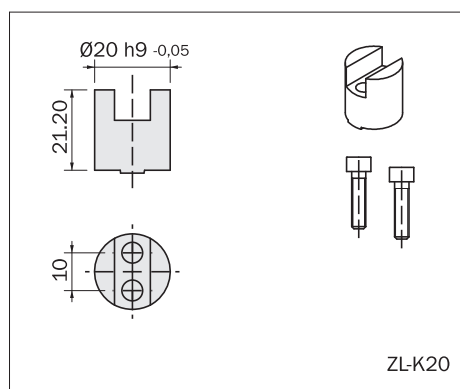
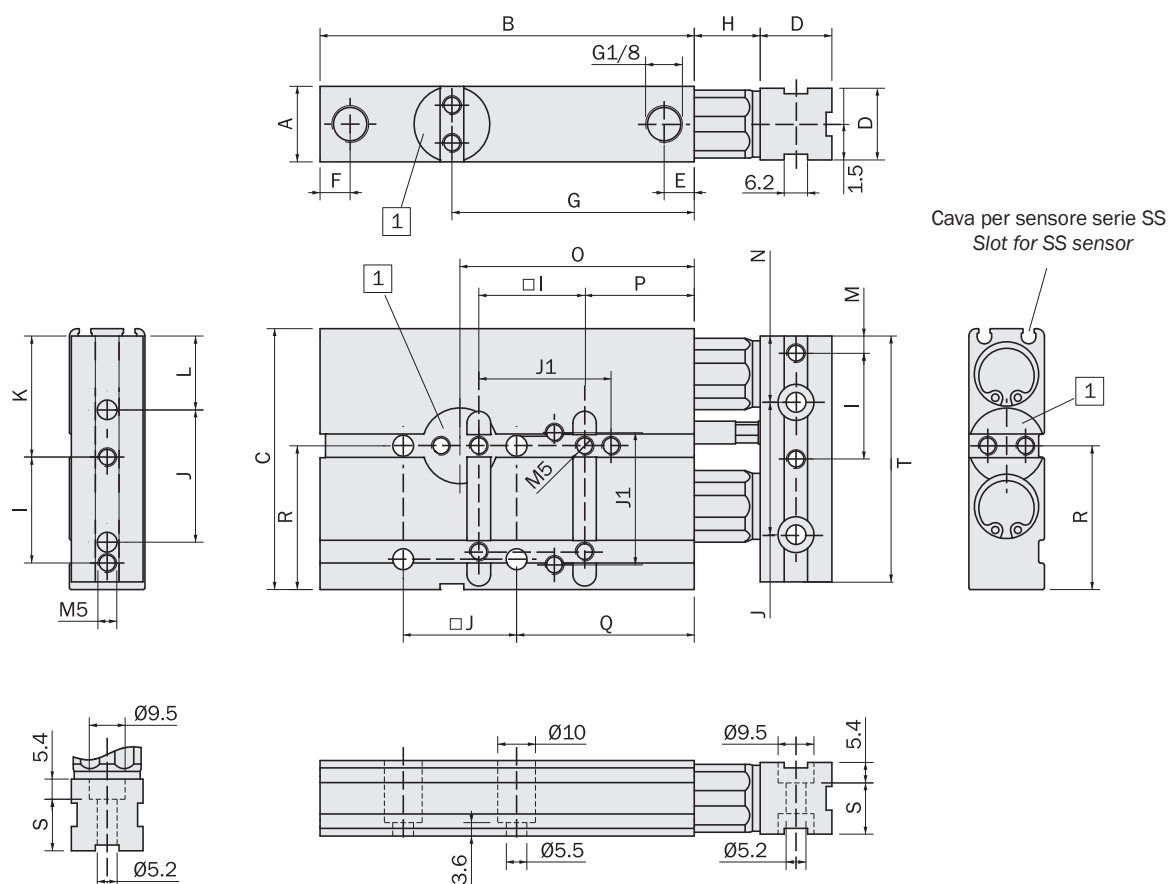


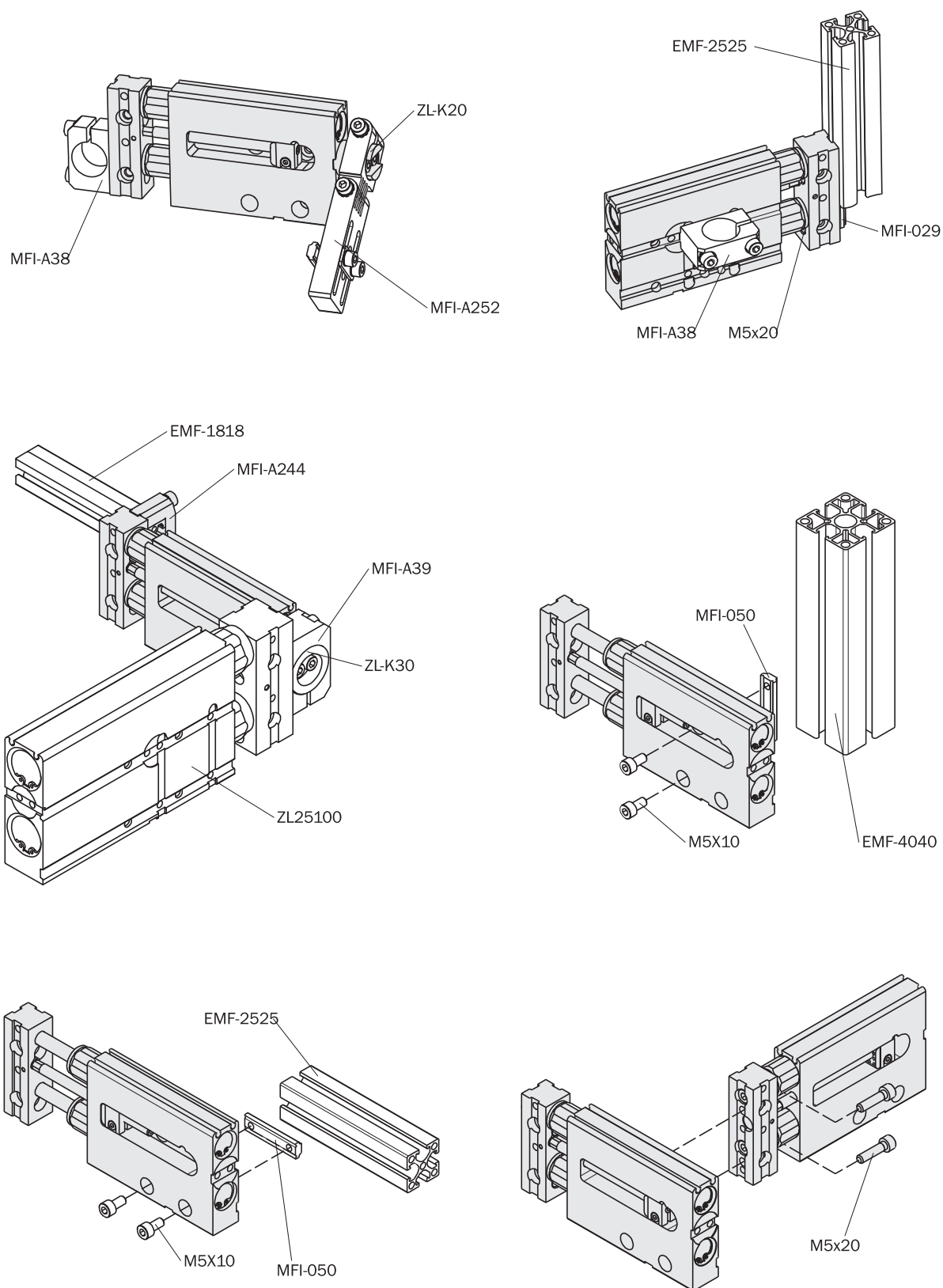
Dimensioni (mm)
Dimensions (mm)

ZL16**ZL25**

	A	B	C	D	E	F	G	H	I	J	J1	K	L	M	N	O	P	Q	R	S	T
ZL1650	20	99	69	19	8	8	64.1	17.4	28	35	35	32	19.5	4.5	17.5	62	29	47	38	13.6	65
ZL16100	20	149	69	19	8	8	64.1	17.4	28	35	35	32	19.5	4.5	17.5	62	29	47	38	13.6	65
ZL2550	30	101	87	29	8.5	9.5	64.1	17.4	40	40	-	24.5	31.5	7	22	62	17	37	47	23.6	78
ZL25100	30	151	87	29	8.5	9.5	64.1	17.4	40	40	-	24.5	31.5	7	22	62	17	37	47	23.6	78

1 Posizione di montaggio per ZL-K20 e ZL-K30
Mounting position for ZL-K20 e ZL-K30





Esempio di utilizzo
Application example

ZL 25

