



**DOMINIO**

**Sistema modulare di canalizzazione portacavi.**  
*Modular trunking system.*



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2.6.4

**Accessori.**  
*Accessories.*



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2.6.11

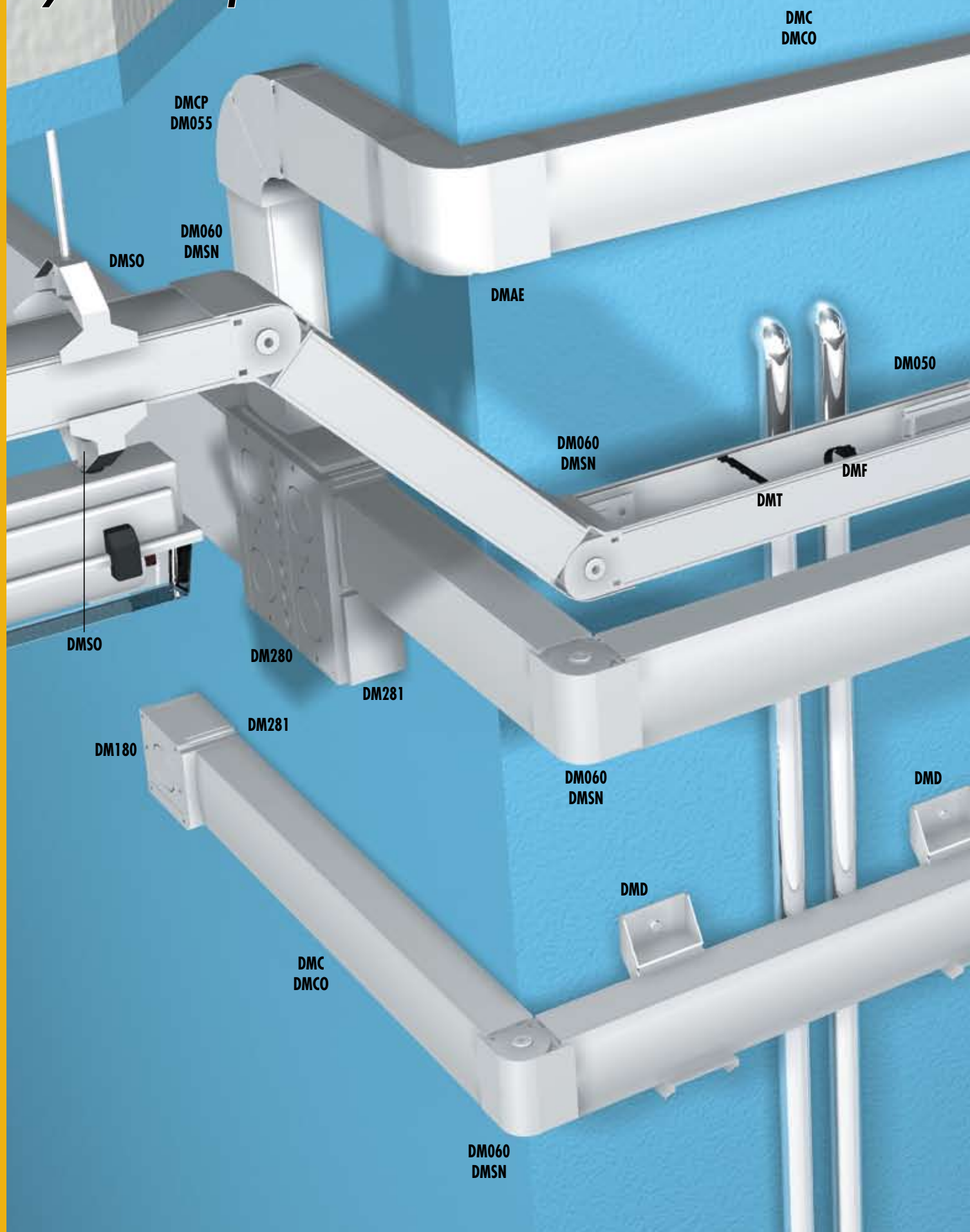
**Dati tecnici.**  
*Technical data.*

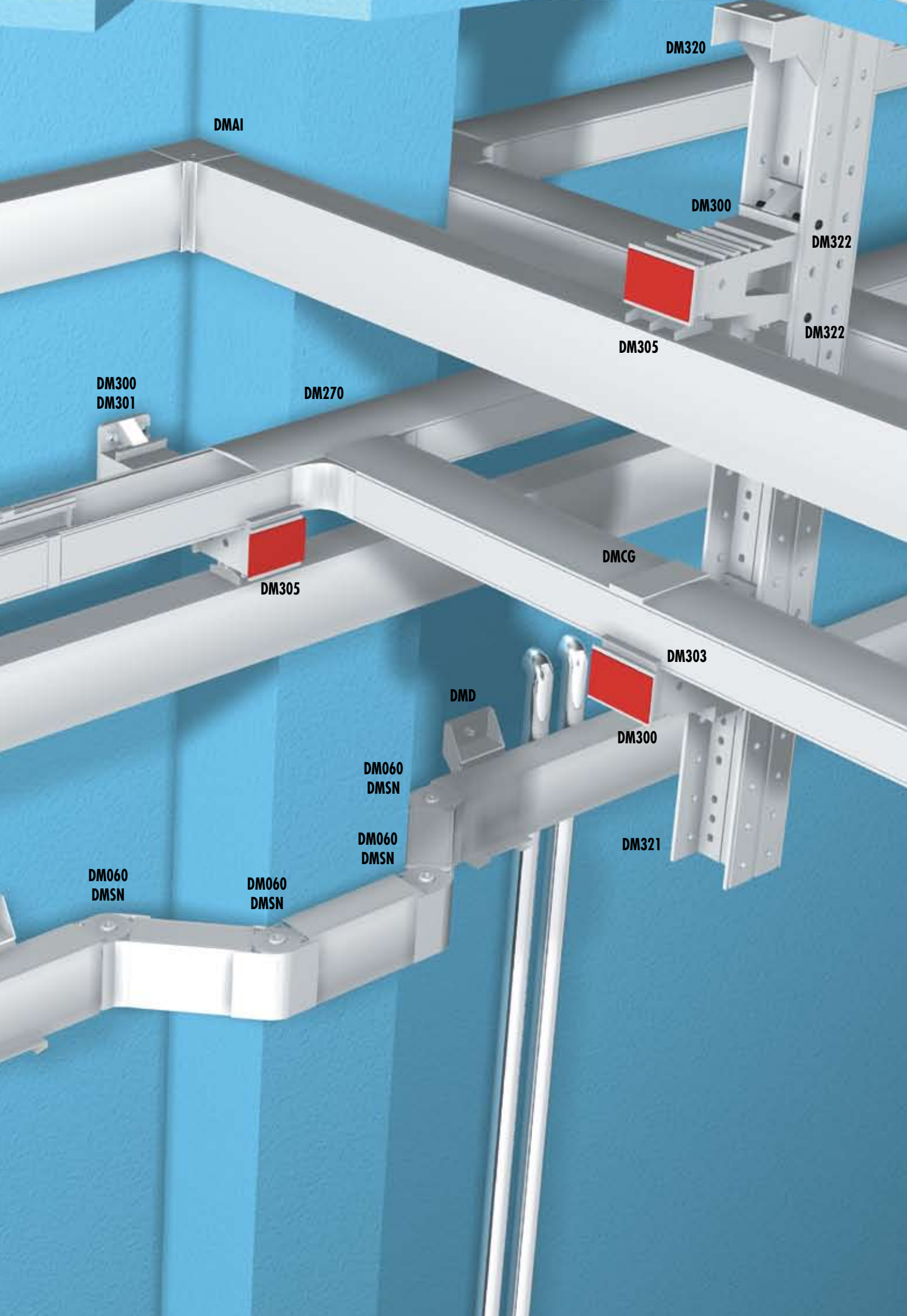


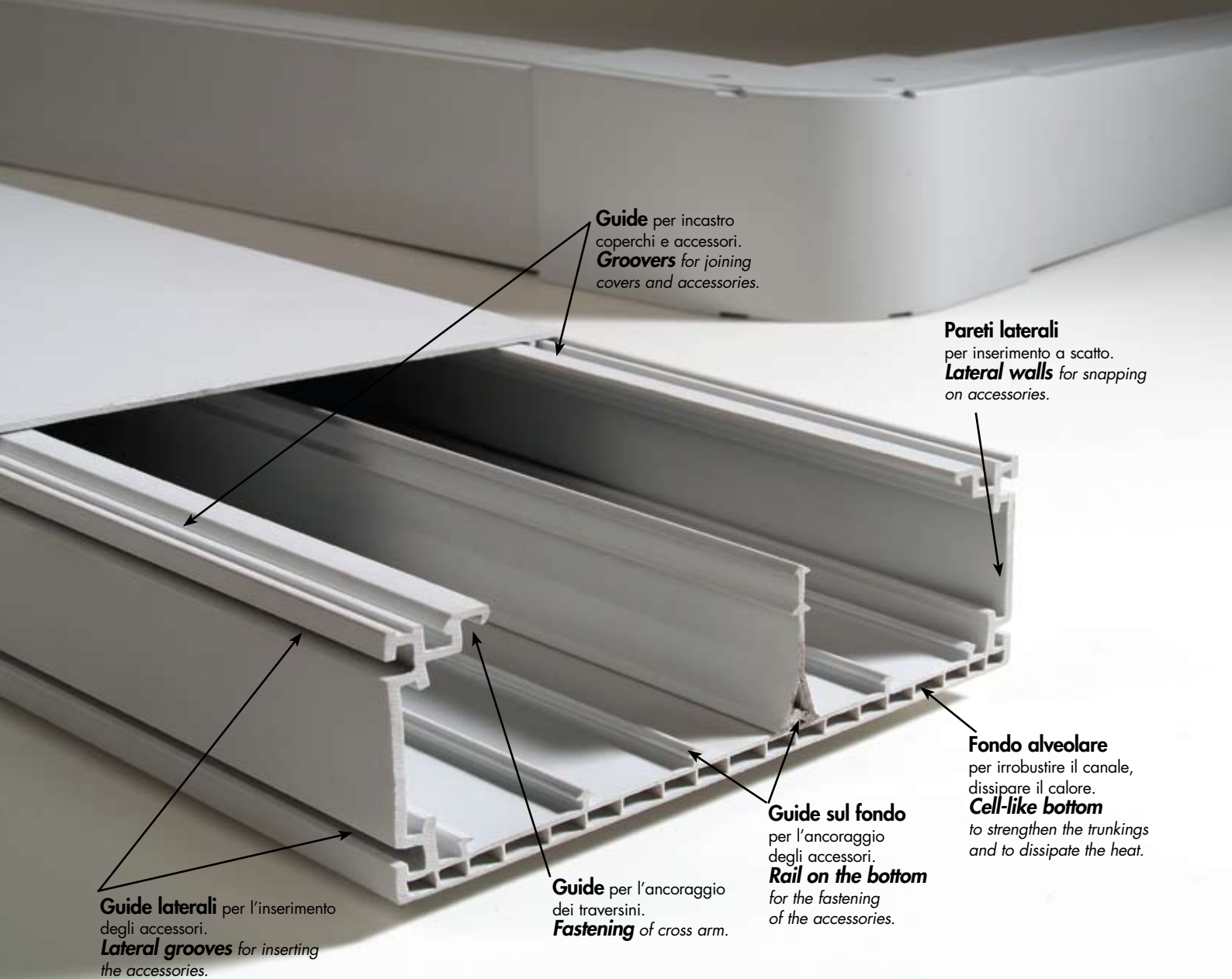
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2.6.12

# DOMINIO. Elementi del sistema. System components.







**DOMINIO**

Canale modulare per installazione, portacavi e portautenze. Coperchio smontabile con attrezzo.  
 Materiale: PVC Rigido Autoestinguente Classe 1 (UL94-VO).  
 Lunghezza: 2,50 metri

Modular installation trunking.  
 Cover removable with tool.  
 Self-extinguishing rigid PVC Class 1 (UL94-VO).  
 Length: 2,50 meters

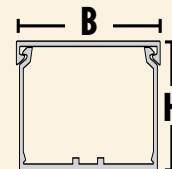


IP 40 - GWT = T850°

**Codifica per l'ordine dei canali**  
**Functional part numbering system**

**DMC10**

Tipo  
 Type



- Colore standard Grigio chiaro Type 7035.
- Standard colour light grey Type 7035.

**COLORI**  
**COLOURS**  = Grigio chiaro /  
 Light Grey  
 Type 7035

Canali modulari di sezione alveolare rinforzata e accessori che danno luogo a configurazioni illimitate, adattabili ad impianti "su misura" predisposti per interventi di modifica nel tempo.

*Modular trunkings with strengthened cell-like section and special accessories integrate and give rise to unlimited configurations adaptable to customised systems arranged for easy later changes.*



Il sistema di fissaggio alla mensola permette la naturale dilatazione termica del canale.  
*The system of fixing to the bracket allows the natural thermal expansion of the trunkings.*

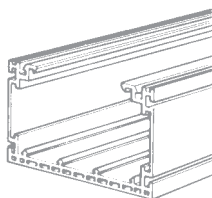
| Guide | Sezione fondo         | Tipo         | Dimensioni BxH mm | Colore | Imballo m         | S.G. mm <sup>2</sup> | Lung. barre m | Cartone peso Kg  |
|-------|-----------------------|--------------|-------------------|--------|-------------------|----------------------|---------------|------------------|
| Rails | Section of the bottom | Part number  | Duct Size BxH mm  | Colour | Standard Carton m | G.S. mm <sup>2</sup> | Length m      | Carton Weight Kg |
| ▲     |                       | <b>DMC10</b> | 100x62,5          |        | 15                | 5200                 | 2,50          | 18,5             |
| ▲     |                       | <b>DMC15</b> | 150x62,5          |        | 10                | 7900                 | 2,50          | 15,3             |
| ▲     |                       | <b>DMC20</b> | 200x62,5          |        | 10                | 10600                | 2,50          | 18,7             |

▲ Canali con guide sul fondo. *Trunkings with rails on the bottom.*



Per smontare e montare il coperchio del canale, premere la parte centrale del coperchio stesso e far leva lateralmente con un cacciavite.

*To dismantle and fit the trunking cover, press down on the centre of the cover itself and lever with a screwdriver at the side.*

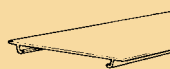


IP 40 - GWT = T850°

| Guide | Tipo        | Colore | BxH mm |
|-------|-------------|--------|--------|
| Rails | Part number | Colour | BxH mm |

|   |       |                          |          |
|---|-------|--------------------------|----------|
| ▲ | DMC10 | <input type="checkbox"/> | 100x62,5 |
| ▲ | DMC15 | <input type="checkbox"/> | 150x62,5 |
| ▲ | DMC20 | <input type="checkbox"/> | 200x62,5 |

## DMCO

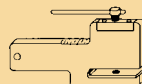


Coperchio per canale.  
Lunghezza: 2,5 m  
Cover for trunking.  
Length: 2,5 m

| Tipo        | Colore | Imballo m |
|-------------|--------|-----------|
| Part number | Colour | Packing m |

|        |                          |    |
|--------|--------------------------|----|
| DMC010 | <input type="checkbox"/> | 15 |
| DMC015 | <input type="checkbox"/> | 10 |
| DMC020 | <input type="checkbox"/> | 10 |

## DMU



Attrezzo per forare le pareti laterali del canale DMC per l'aggancio di alcuni accessori.  
Boring tool for the side wall (fixing to DM50 DM60 - DM270 - DM55 - DMTR).

| Tipo        | Colore | Imballo pz.  |
|-------------|--------|--------------|
| Part number | Colour | Packing pcs. |

|     |                                     |   |
|-----|-------------------------------------|---|
| DMU | <input checked="" type="checkbox"/> | 1 |
| DMU | <input checked="" type="checkbox"/> | 1 |
| DMU | <input checked="" type="checkbox"/> | 1 |

## DMA

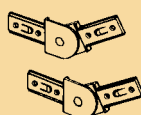


Profilo accoppiamento canali.  
Lunghezza: 1,25 m  
Trunking matching profile.  
Length: 1,25 m

| Tipo        | Colore | Imballo m |
|-------------|--------|-----------|
| Part number | Colour | Packing m |

|     |                          |    |
|-----|--------------------------|----|
| DMA | <input type="checkbox"/> | 50 |
| DMA | <input type="checkbox"/> | 50 |
| DMA | <input type="checkbox"/> | 50 |

## DM060

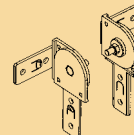


Giunto snodato in abbinamento con DMSN.  
Forare le pareti del canale con DMU.  
Articulated coupling to be supplied with DMSN.  
Drill the walls of the trunking with a DMU.

| Tipo        | Colore | Imballo pz.  |
|-------------|--------|--------------|
| Part number | Colour | Packing pcs. |

|       |                          |        |
|-------|--------------------------|--------|
| DM060 | <input type="checkbox"/> | 10 kit |
| DM060 | <input type="checkbox"/> | 10 kit |
| DM060 | <input type="checkbox"/> | 10 kit |

## DM060P

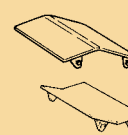


Giunto snodato in abbinamento con DMSN per discesa a 90°. Forare le pareti del canale con DMU.  
Articulated coupling to be supplied with DMS for 90° lowering. Drill the walls of the trunking with a DMU.

| Tipo        | Colore | Imballo pz.  |
|-------------|--------|--------------|
| Part number | Colour | Packing pcs. |

|        |                          |       |
|--------|--------------------------|-------|
| DM060P | <input type="checkbox"/> | 4 kit |
| DM060P | <input type="checkbox"/> | 4 kit |
| DM060P | <input type="checkbox"/> | 4 kit |

## DMSN 30



Coprigiunto a 30° per DM060.  
30 degree coupling cover for DM60.

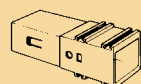
| Tipo        | Colore | Imballo pz.  |
|-------------|--------|--------------|
| Part number | Colour | Packing pcs. |

|         |                          |    |
|---------|--------------------------|----|
| DMSN130 | <input type="checkbox"/> | 10 |
| DMSN230 | <input type="checkbox"/> | 10 |
| DMSN330 | <input type="checkbox"/> | 10 |

| Guide | Tipo        | Colore | BxH mm |
|-------|-------------|--------|--------|
| Rails | Part number | Colour | BxH mm |

|   |       |                          |          |
|---|-------|--------------------------|----------|
| ▲ | DMC10 | <input type="checkbox"/> | 100x62,5 |
| ▲ | DMC15 | <input type="checkbox"/> | 150x62,5 |
| ▲ | DMC20 | <input type="checkbox"/> | 200x62,5 |

## DM301



Prolunga per mensola DM300 completa di perno fissaggio DM322.  
Extension for DM300 bracket complete with fixing pin DM322.

| Tipo        | Colore | Imballo pz.  |
|-------------|--------|--------------|
| Part number | Colour | Packing pcs. |

|       |                          |   |
|-------|--------------------------|---|
| DM301 | <input type="checkbox"/> | 9 |
| DM301 | <input type="checkbox"/> | 9 |
| DM301 | <input type="checkbox"/> | 9 |

## DM303

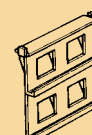


Graffa per fissaggio canale su DM300-DM301.  
Fastening clip for trunking fixing into DM300-DM301.

| Tipo        | Colore | Imballo pz.  |
|-------------|--------|--------------|
| Part number | Colour | Packing pcs. |

|       |                          |    |
|-------|--------------------------|----|
| DM303 | <input type="checkbox"/> | 50 |
| DM303 | <input type="checkbox"/> | 50 |
| DM303 | <input type="checkbox"/> | 50 |

## DM304



Graffa per sospensione canale in orizzontale su DM300-DM301.  
Horizontal trunking suspension clip into DM300-DM301.

| Tipo        | Colore | Imballo pz.  |
|-------------|--------|--------------|
| Part number | Colour | Packing pcs. |

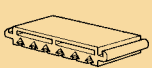
|       |                          |    |
|-------|--------------------------|----|
| DM304 | <input type="checkbox"/> | 50 |
| DM304 | <input type="checkbox"/> | 50 |
| DM304 | <input type="checkbox"/> | 50 |

| Guide | Tipo        | Colore | BxH mm |
|-------|-------------|--------|--------|
| Rails | Part number | Colour | BxH mm |

|   |       |                          |          |
|---|-------|--------------------------|----------|
| ▲ | DMC10 | <input type="checkbox"/> | 100x62,5 |
| ▲ | DMC15 | <input type="checkbox"/> | 150x62,5 |
| ▲ | DMC20 | <input type="checkbox"/> | 200x62,5 |

▲ Canali con guide sul fondo. Trunkings with rails on the bottom.

### DMT

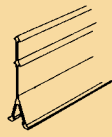


Traversino di contenimento cavi e separatore.  
Si utilizza anche con LDS50.  
Cross arm for cables and separator.  
Use with LDS50 too.  
Colore/Colour: Nero/Black

| Tipo        | Colore | Imballo pz.  |
|-------------|--------|--------------|
| Part number | Colour | Packing pcs. |

|       |   |            |
|-------|---|------------|
| DMT10 | ■ | 200 (4x50) |
| DMT15 | ■ | 200 (4x50) |
| DMT20 | ■ | 200 (4x50) |

### LDS50

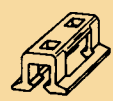


Separatore cavi. Lunghezza: 1 m  
Cable separator. Length: 1 m

| Tipo        | Colore | Imballo m |
|-------------|--------|-----------|
| Part number | Colour | Packing m |

|       |   |    |
|-------|---|----|
| LDS50 | □ | 50 |
| LDS50 | □ | 50 |
| LDS50 | □ | 50 |

### DMF

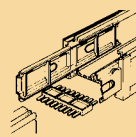


Portafascette.  
Cable-tie holder.  
Colore/Colour: Nero/Black

| Tipo        | Colore | Imballo pz.  |
|-------------|--------|--------------|
| Part number | Colour | Packing pcs. |

|     |   |            |
|-----|---|------------|
| DMF | ■ | 100 (2x50) |
| DMF | ■ | 100 (2x50) |
| DMF | ■ | 100 (2x50) |

### DM050

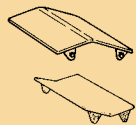


Giunto tra due canali.  
Forare le pareti del canale con DMU.  
Coupling between two trunkings.  
Drill the walls of the trunking with a DMU.

| Tipo        | Colore | Imballo pz.  |
|-------------|--------|--------------|
| Part number | Colour | Packing pcs. |

|       |   |        |
|-------|---|--------|
| DM050 | □ | 12 kit |
| DM050 | □ | 12 kit |
| DM050 | □ | 12 kit |

### DMSN 45

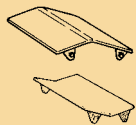


Coprigiunto a 45° per DM060.  
45 degree coupling cover for DM60.

| Tipo        | Colore | Imballo pz.  |
|-------------|--------|--------------|
| Part number | Colour | Packing pcs. |

|         |   |    |
|---------|---|----|
| DMSN145 | □ | 10 |
| DMSN245 | □ | 10 |
| DMSN345 | □ | 10 |

### DMSN 60

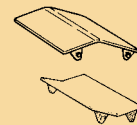


Coprigiunto a 60° per DM060.  
60 degree coupling cover for DM60.

| Tipo        | Colore | Imballo pz.  |
|-------------|--------|--------------|
| Part number | Colour | Packing pcs. |

|         |   |    |
|---------|---|----|
| DMSN160 | □ | 10 |
| DMSN260 | □ | 10 |
| DMSN360 | □ | 10 |

### DMSN 90

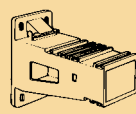


Coprigiunto a 90° per DM060.  
90 degree coupling cover for DM60.

| Tipo        | Colore | Imballo pz.  |
|-------------|--------|--------------|
| Part number | Colour | Packing pcs. |

|         |   |    |
|---------|---|----|
| DMSN190 | □ | 10 |
| DMSN290 | □ | 10 |
| DMSN390 | □ | 10 |

### DM300

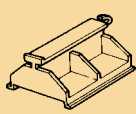


Mensola a parete con tappo chiusura.  
Wall bracket with cap.

| Tipo        | Colore | Imballo pz.  |
|-------------|--------|--------------|
| Part number | Colour | Packing pcs. |

|       |   |   |
|-------|---|---|
| DM300 | □ | 9 |
| DM300 | □ | 9 |
| DM300 | □ | 9 |

### DM305



Graffa per sospensione canale  
in verticale su DM300-DM301.  
Vertical trunking suspension  
clip into DM300-DM301.

| Tipo        | Colore | Imballo pz.  |
|-------------|--------|--------------|
| Part number | Colour | Packing pcs. |

|       |   |    |
|-------|---|----|
| DM305 | □ | 20 |
| DM305 | □ | 20 |
| DM305 | □ | 20 |

### DMD

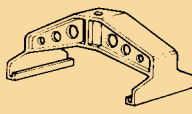


Distanziatore per canale a parete completo di DM303.  
Wall ducting spacer complete with DM303.

| Tipo        | Colore | Imballo pz.  |
|-------------|--------|--------------|
| Part number | Colour | Packing pcs. |

|       |   |    |
|-------|---|----|
| DMD10 | □ | 18 |
| DMD15 | □ | 12 |
| DMD20 | □ | 9  |

### DMSO

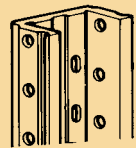


Supporto per canale sospeso a soffitto.  
Support for ceiling suspended trunking.

| Tipo        | Colore | Imballo pz.  |
|-------------|--------|--------------|
| Part number | Colour | Packing pcs. |

|        |   |    |
|--------|---|----|
| DMSO10 | □ | 20 |
| DMSO15 | □ | 15 |
| DMSO20 | □ | 15 |

### DM321



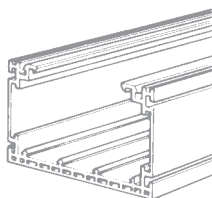
Canale Omega portamensola per applicazione a soffitto a parete (DM300-DM320). Lunghezza: 2 m  
Bracket-holding Omega trunking for ceiling or wall mounting (DM300-DM320). Length: 2 m

| Tipo        | Colore | Imballo m |
|-------------|--------|-----------|
| Part number | Colour | Packing m |

|       |   |    |
|-------|---|----|
| DM321 | □ | 12 |
| DM321 | □ | 12 |
| DM321 | □ | 12 |

□ = Grigio Chiaro / Light Grey Type 7035

■ = Nero / Black Type 9017



IP 40 - GWT = T850°

| Guide | Tipo        | Colore | BxH mm |
|-------|-------------|--------|--------|
| Rails | Part number | Colour | BxH mm |

|   |       |   |          |
|---|-------|---|----------|
| ▲ | DMC10 | □ | 100x62,5 |
| ▲ | DMC15 | □ | 150x62,5 |
| ▲ | DMC20 | □ | 200x62,5 |

| Guide | Tipo        | Colore | BxH mm |
|-------|-------------|--------|--------|
| Rails | Part number | Colour | BxH mm |

|   |       |   |          |
|---|-------|---|----------|
| ▲ | DMC10 | □ | 100x62,5 |
| ▲ | DMC15 | □ | 150x62,5 |
| ▲ | DMC20 | □ | 200x62,5 |

| Guide | Tipo        | Colore | BxH mm |
|-------|-------------|--------|--------|
| Rails | Part number | Colour | BxH mm |

|   |       |   |          |
|---|-------|---|----------|
| ▲ | DMC10 | □ | 100x62,5 |
| ▲ | DMC15 | □ | 150x62,5 |
| ▲ | DMC20 | □ | 200x62,5 |

### DM320

Supporto a soffitto per canale Omega DM321.  
I = Inox - F = Ferro zincato.  
Ceiling support for DM321 Omega trunking.  
Material: I = Inox - F = Zinc iron

| Tipo        | Imballo pz.  |
|-------------|--------------|
| Part number | Packing pcs. |

|          |   |
|----------|---|
| DM320I   | 9 |
| DM320F ■ | 9 |
| DM320I   | 9 |
| DM320F ■ | 9 |
| DM320I   | 9 |
| DM320F ■ | 9 |

### DMAE

Angolo esterno 90° completo di coperchio e separatori.  
90° outer bend complete with cover and separators.

| Tipo        | Colore | Imballo pz.  |
|-------------|--------|--------------|
| Part number | Colour | Packing pcs. |

|        |   |    |
|--------|---|----|
| DMAE10 | □ | 12 |
| DMAE15 | □ | 5  |
| DMAE20 | □ | 5  |

### DM090

Placca portamostrine. Permette il montaggio della mostrina DM075 (con distanziatore) e DM072 - DM073 - DM0736.  
Panel point plackets. Can take DM075 panel (with spacer) and DM072 - DM073 - DM736.

| Tipo        | Colore | Imballo pz.  |
|-------------|--------|--------------|
| Part number | Colour | Packing pcs. |

|        |   |    |
|--------|---|----|
| DM0901 | □ | 15 |
| DM0902 | □ | 15 |
| DM0903 | □ | 15 |

### DM322

Perno fissaggio per mensola DM300 a canale Omega DM321.  
Pin for fixing DM300 bracket into DM321. Omega trunking.  
Colore/ Colour: Nero/Black

| Tipo        | Colore | Imballo pz.  |
|-------------|--------|--------------|
| Part number | Colour | Packing pcs. |

|       |   |    |
|-------|---|----|
| DM322 | ■ | 20 |
| DM322 | ■ | 20 |
| DM322 | ■ | 20 |

### DMTR

Tappo terminale e riduzione canali.  
Forare le pareti del canale con DMU.  
Trunking end cap and reduction.  
Drill the walls of the trunking with a DMU.

| Tipo        | Colore | Imballo pz.  |
|-------------|--------|--------------|
| Part number | Colour | Packing pcs. |

|        |   |    |
|--------|---|----|
| DMTR10 | □ | 20 |
| DMTR15 | □ | 20 |
| DMTR20 | □ | 20 |

### DM072

Mostrina per il montaggio di 2 prese SCHUKO.  
Plate for mounting of 2 SCHUKO sockets.

| Tipo        | Colore | Imballo pz.  | Mostrina |
|-------------|--------|--------------|----------|
| Part number | Colour | Packing pcs. | Panel    |

|          |   |    |                   |
|----------|---|----|-------------------|
| DM072AV  | C | 20 | AVE - Blanc/Noir  |
| DM072GW  | C | 20 | GEWISS - Serie 20 |
| DM072TT  | C | 20 | TICINO - TT       |
| DM072VIP | C | 20 | VIMAR - Plana     |

### DM323

Staffetta fissaggio canale - Omega/soffitto.  
I = Inox - F = Ferro zincato.  
Clip for fixing the Omega trunking to the ceiling.  
I = Inox - F = Zinc iron

| Tipo        | Imballo pz.  |
|-------------|--------------|
| Part number | Packing pcs. |

|          |    |
|----------|----|
| DM323I   | 18 |
| DM323F ■ | 18 |
| DM323I   | 18 |
| DM323F ■ | 18 |
| DM323I   | 18 |
| DM323F ■ | 18 |

### DMCG

Coprigiunto coperchio.  
Coupling cover for covers.

| Tipo        | Colore | Imballo pz.  |
|-------------|--------|--------------|
| Part number | Colour | Packing pcs. |

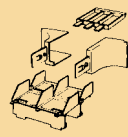
|        |   |    |
|--------|---|----|
| DMCG10 | □ | 25 |
| DMCG15 | □ | 25 |
| DMCG20 | □ | 25 |

▲ Canali con guide sul fondo. Trunkings with rails on the bottom.

■ Fornibile a richiesta e per quantità da concordare. Available on request and for quantities to be agreed.



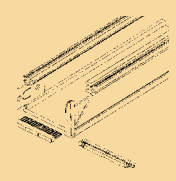
### DM270



Giunzione a "T".  
Forare le pareti del canale con DMU.  
"T" coupling.  
Drill the walls of the trunking with a DMU.

| Tipo        | Colore | Imballo pz.  |
|-------------|--------|--------------|
| Part number | Colour | Packing pcs. |


### DM055



Giunto canale con curva DMCP.  
Forare le pareti del canale con DMU.  
Trunking coupling with DMCP bend.  
Drill the walls of the trunking with a DMU.

| Tipo        | Colore | Imballo pz.  |
|-------------|--------|--------------|
| Part number | Colour | Packing pcs. |

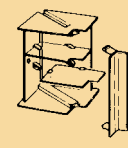
### DMCP



Curva piana 45° completa di separatori e coperchio.  
45° flat bend complete with separators and covers.

| Tipo        | Colore | Imballo pz.  |
|-------------|--------|--------------|
| Part number | Colour | Packing pcs. |

### DMAI



Angolo interno 90° completo di coperchio e separatori.  
90° inner internal bend complete with cover and separators.

| Tipo        | Colore | Imballo pz.  |
|-------------|--------|--------------|
| Part number | Colour | Packing pcs. |

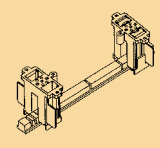
|       |                          |       |
|-------|--------------------------|-------|
| DM270 | <input type="checkbox"/> | 6 kit |
| DM270 | <input type="checkbox"/> | 6 kit |
| DM270 | <input type="checkbox"/> | 6 kit |

|       |                          |        |
|-------|--------------------------|--------|
| DM055 | <input type="checkbox"/> | 12 kit |
| DM055 | <input type="checkbox"/> | 12 kit |
| DM055 | <input type="checkbox"/> | 12 kit |

|        |                          |    |
|--------|--------------------------|----|
| DMCP10 | <input type="checkbox"/> | 16 |
| DMCP15 | <input type="checkbox"/> | 12 |
| DMCP20 | <input type="checkbox"/> | 10 |

|        |                          |    |
|--------|--------------------------|----|
| DMAI10 | <input type="checkbox"/> | 10 |
| DMAI15 | <input type="checkbox"/> | 10 |
| DMAI20 | <input type="checkbox"/> | 10 |

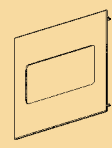
### LDPUVA



Supporto per utenze con interasse 108 mm.  
Support for socket points with centres of 108 mm.  
Colore/Colour: Nero/Black

| Tipo        | Colore | Imballo pz.  |
|-------------|--------|--------------|
| Part number | Colour | Packing pcs. |

### DMPU



Coperchio di protezione per apparecchiature con interasse 108 mm. Si usa con il supporto LDPUVA.  
Protection covers for equipments with centres of 108 mm. Use with LDPUVA support.

| Tipo        | Colore | Imballo pz.  |
|-------------|--------|--------------|
| Part number | Colour | Packing pcs. |

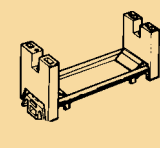
### DM100



Scatola portautenze per apparecchi con interasse 60 e 83,5 mm interne ai canali.  
Socket point to be installed inside trunking with centres 60 and 83,5 mm  
Colore/Colour: Nero/Black

| Tipo        | Colore | Imballo pz.  |
|-------------|--------|--------------|
| Part number | Colour | Packing pcs. |

### DM105



Portapparecchi modulari 17,5 (max 5) e morsetti. Si usa con DM090.  
Modular switches (17,5 - maximum n° 5) and clamps holder. Use with DM090.  
Colore/Colour: Nero/Black

| Tipo        | Colore | Imballo pz.  |
|-------------|--------|--------------|
| Part number | Colour | Packing pcs. |

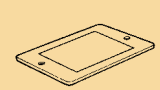
|       |                                     |    |
|-------|-------------------------------------|----|
| LPUVA | <input checked="" type="checkbox"/> | 15 |
| LPUVA | <input checked="" type="checkbox"/> | 15 |
| LPUVA | <input checked="" type="checkbox"/> | 15 |

|        |                          |    |
|--------|--------------------------|----|
| DMPU10 | <input type="checkbox"/> | 10 |
| DMPU15 | <input type="checkbox"/> | 10 |
| DMPU20 | <input type="checkbox"/> | 10 |

|       |                                     |    |
|-------|-------------------------------------|----|
| DM100 | <input checked="" type="checkbox"/> | 15 |
| DM100 | <input checked="" type="checkbox"/> | 15 |
| DM100 | <input checked="" type="checkbox"/> | 15 |

|       |                                     |    |
|-------|-------------------------------------|----|
| DM105 | <input checked="" type="checkbox"/> | 15 |
| DM105 | <input checked="" type="checkbox"/> | 15 |

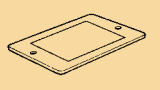
### DM073



Mostrina per utenze con interasse 83,5 (3 moduli).  
Plate for sockets with centres of 83,5 mm (3 modules).

| Tipo        | Colore | Imballo pz.  |
|-------------|--------|--------------|
| Part number | Colour | Packing pcs. |

### DM0736



Mostrina per utenze con interasse 55/60 mm (2 moduli).  
Plate for sockets with centres distance of 55/60 mm (2 modules).

| Tipo        | Colore | Imballo pz.  |
|-------------|--------|--------------|
| Part number | Colour | Packing pcs. |

### DM075



Mostrina per magnetotermici orizzontali (max.5).  
Plate for horizontal magnetothermic devices (max 5)

| Tipo        | Colore | Imballo pz.  |
|-------------|--------|--------------|
| Part number | Colour | Packing pcs. |

### DM180



Scatola di derivazione e portautenze.  
Junction box and socket point.

| Tipo        | Colore | Imballo pz.  |
|-------------|--------|--------------|
| Part number | Colour | Packing pcs. |

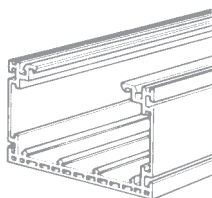
|       |    |    |
|-------|----|----|
| DM073 | GC | 20 |
| DM073 | GC | 20 |
| DM073 | GC | 20 |

|        |    |    |
|--------|----|----|
| DM0736 | GC | 20 |
| DM0736 | GC | 20 |
| DM0736 | GC | 20 |

|       |    |    |
|-------|----|----|
| DM075 | GC | 10 |
| DM075 | GC | 10 |

|       |    |    |
|-------|----|----|
| DM180 | GC | 12 |
|-------|----|----|

C/GC = Grigio Chiaro / Light Grey Type 7035     = Nero / Black Type 9017



IP 40 - GWT = T850°

| Guide | Tipo        | Colore | BxH mm |
|-------|-------------|--------|--------|
| Rails | Part number | Colour | BxH mm |

|   |              |                          |          |
|---|--------------|--------------------------|----------|
| ▲ | <b>DMC10</b> | <input type="checkbox"/> | 100x62,5 |
| ▲ | <b>DMC15</b> | <input type="checkbox"/> | 150x62,5 |
| ▲ | <b>DMC20</b> | <input type="checkbox"/> | 200x62,5 |

### DM280

Scatola di derivazione e portautenze doppia.  
Double junction box and socket point.

| Tipo        | Colore | Imballo pz.  |
|-------------|--------|--------------|
| Part number | Colour | Packing pcs. |

|              |    |   |
|--------------|----|---|
| <b>DM280</b> | GC | 6 |
| <b>DM280</b> | GC | 6 |
| <b>DM280</b> | GC | 6 |

### DM281

Adattatore per canali Dominio alle scatole DM280 e DM180.  
Adaptor for Dominio trunking to DM280-DM180 boxes.

| Tipo        | Colore | Imballo pz.  |
|-------------|--------|--------------|
| Part number | Colour | Packing pcs. |

|               |                          |    |
|---------------|--------------------------|----|
| <b>DM2811</b> | <input type="checkbox"/> | 10 |
| <b>DM2812</b> | <input type="checkbox"/> | 10 |
| <b>DM2813</b> | <input type="checkbox"/> | 10 |

### FMC

Fermacavo universale per canali Tipo G, LDC e Dominio.  
Cable fastener for Tipo G, LDC and Dominio trunkings.  
Colore/Colour: Nero/Black

| Tipo        | Colore | Imballo pz.  |
|-------------|--------|--------------|
| Part number | Colour | Packing pcs. |

|            |                                     |           |
|------------|-------------------------------------|-----------|
| <b>FMC</b> | <input checked="" type="checkbox"/> | 40 (4x10) |
| <b>FMC</b> | <input checked="" type="checkbox"/> | 40 (4x10) |
| <b>FMC</b> | <input checked="" type="checkbox"/> | 40 (4x10) |

### TS

Tassello ad espansione per il fissaggio dei canali a parete, 2-3 per m. Completamente isolato, con testa vite a scomparsa.  
Wall plug for wall-mounting of the ducting (2-3 per meter). Completely isolated, with a countersunk screw. Ø 6 mm  
Colore/Colour: Nero/Black

| Tipo        | Colore | Imballo pz.  |
|-------------|--------|--------------|
| Part number | Colour | Packing pcs. |

|           |                                     |     |
|-----------|-------------------------------------|-----|
| <b>TS</b> | <input checked="" type="checkbox"/> | 100 |
|-----------|-------------------------------------|-----|

### RIV

Vite e dado in nylon. Ø 6 e 8 mm  
Nylon screw and nut. Ø 6 and 8 mm  
Colore/Colour: Bianco/White

| Tipo        | Colore | Imballo pz.  |
|-------------|--------|--------------|
| Part number | Colour | Packing pcs. |

|             |                          |               |
|-------------|--------------------------|---------------|
| <b>RIV6</b> | <input type="checkbox"/> | 1000 (10x100) |
| <b>RIV8</b> | <input type="checkbox"/> | 500 (5x100)   |

### LDG1

Giunto collegamento fondo canali e scatole DM180-DM280 in sospensione. Utilizza viti autofilettanti (nella confezione).  
Joint for connecting the base of the trunkings and DM180-DM280 boxes in a suspended installation. Use self-tapping screws (in the packing).  
Colore/Colour: Nero/Black

| Tipo        | Colore | Imballo pz.  |
|-------------|--------|--------------|
| Part number | Colour | Packing pcs. |

|             |                                     |          |
|-------------|-------------------------------------|----------|
| <b>LDG1</b> | <input checked="" type="checkbox"/> | 25 (5x5) |
|-------------|-------------------------------------|----------|

### LDG1

Per l'utilizzo delle scatole DM180 e DM280 con applicazione sospesa usare l'accessorio LDG1 fissandolo alla base del canale e della scatola.  
In order to use DM180 and DM280 boxes in a suspended installation, please use LDG1 accessory by fastening it at the base of trunking and box.

# Accessori. Accessories.

## DM180



| Tipo        | Colore | Dimensioni | Imballo pz.  |
|-------------|--------|------------|--------------|
| Part number | Colour | Dimensions | Packing pcs. |
| DM180       | GC     | 125x125x83 | 12           |

Scatola di derivazione e portautenze.  
Junction box and socket point.



2

## DM280



| Tipo        | Colore | Dimensioni | Imballo pz.  |
|-------------|--------|------------|--------------|
| Part number | Colour | Dimensions | Packing pcs. |
| DM280       | GC     | 250x125x83 | 6            |

Scatola di derivazione e portautenze doppia.  
Double junction box and socket point.



## DM281



| Tipo        | Colore                   | Dimensioni | Imballo pz.  |
|-------------|--------------------------|------------|--------------|
| Part number | Colour                   | Dimensions | Packing pcs. |
| DM2811*     | <input type="checkbox"/> | 100x62,5   | 10           |
| DM2812      | <input type="checkbox"/> | 150x62,5   | 10           |
| DM2813      | <input type="checkbox"/> | 200x62,5   | 10           |

### Adattatore.

Per derivare dalla scatola DM280 canali DMC (Dominio).

\*Anche per scatola DM180

### Adaptor

For junction between DM280 box and DMC (Dominio) trunkings.

\*Also for DM180 box



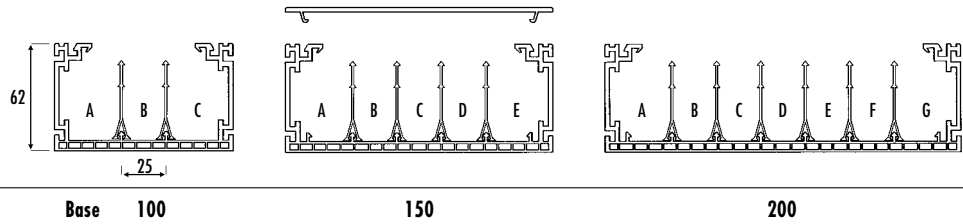
GC = Grigio Chiaro / Light Grey Type 7035

MINICANALI, CANALI PER IMPIANTI, CANALI PORTAUTENZE  
MINITRUNKINGS, CABLE DUCTINGS, INSTALLATION TRUNKINGS

# Dati tecnici. Technical data.

## DMC

Dimensioni e disposizione guide sul fondo.  
Sizes and layout of the rails on the bottom.



Utilizzo dei separatori LDS50 all'interno  
dei canali DMC Sezioni degli scomparti in mm<sup>2</sup>.  
Use of the LDS50 separators inside the DMC trunkings.  
Compartments section in mm<sup>2</sup>

| Dimensioni | N° scomparti LDS50    | Sezione / Section mm <sup>2</sup> |      |      |      |      |      |      |
|------------|-----------------------|-----------------------------------|------|------|------|------|------|------|
| Dimensions | N° compartments LDS50 | A                                 | B    | C    | D    | E    | F    | G    |
| 100x62,5   | 3                     | 1925                              | 1350 | 1925 | -    | -    | -    | -    |
| 150x62,5   | 5                     | 1925                              | 1350 | 1350 | 1350 | 1925 | -    | -    |
| 200x62,5   | 7                     | 1925                              | 1350 | 1350 | 1350 | 1350 | 1350 | 1925 |

Ancoraggio trasversini:  
Fastening of cross arm:

DMT

Guide sul fondo per l'ancoraggio di:  
Rails on the bottom for the fastening of:

LDS50 - DMF - DM270 (Accessorio non promiss. cavi/Cable non-cross accessory)  
LDPUVA - DM105 - DM100

Pareti laterali per inserimento a scatto:  
Lateral wall for snap-in mounting:

DM050 - DM060 - DM270 - DM055  
DMTR - DM281

Guide per incastrare coperchi e accessori:  
Rail for joint covers and accessories:

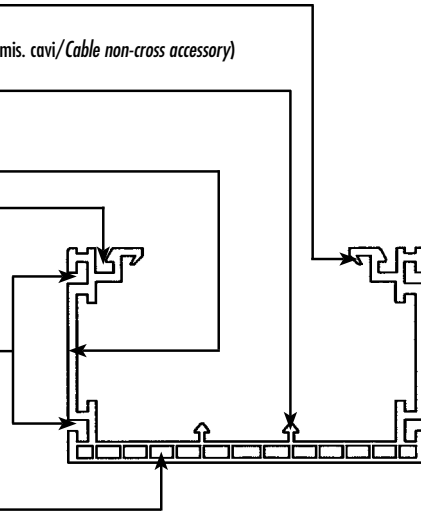
DMCO - DMCG - DMPU - DM090

Guide per l'inserimento degli accessori:  
Rail for inserting the accessories:

DMA - DM300 - DM304 - DM305  
DM303 - DMD - DMSO

Fondo alveolare per irrobustire il canale,  
dissipare il calore e inserire i pettini per:  
Cell-like bottom to strengthen the trunkings,  
to dissipate the heat and to insert the teeth for:

DM050 - DM270 - DM055



## DMA

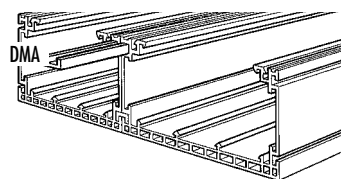
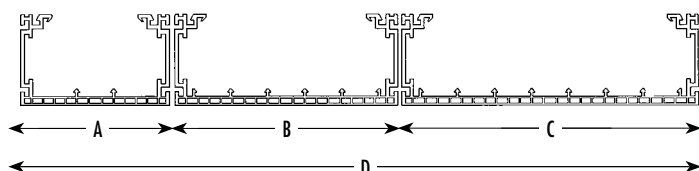
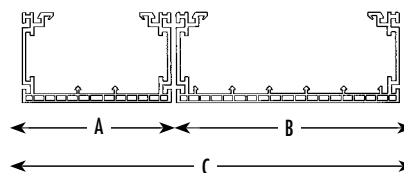
Accessorio che permette l'accoppiamento tra canali.  
To place trunkings side by side.

Combinazioni possibili utilizzando l'accessorio DMA  
Possible combinations with DMA accessory

| Due canali / Two trunkings |   |     |   |     |
|----------------------------|---|-----|---|-----|
| A                          | + | B   | = | C   |
| 100                        | + | 100 | = | 200 |
| 100                        | + | 150 | = | 250 |
| 150                        | + | 150 | = | 300 |
| 150                        | + | 200 | = | 350 |
| 200                        | + | 200 | = | 400 |

| Tre canali / Three trunkings |   |     |   |     |   |     |
|------------------------------|---|-----|---|-----|---|-----|
| A                            | + | B   | + | C   | = | D   |
| 100                          | + | 100 | + | 100 | = | 300 |
| 100                          | + | 100 | + | 150 | = | 350 |
| 100                          | + | 150 | + | 150 | = | 400 |
| 150                          | + | 150 | + | 150 | = | 450 |
| 150                          | + | 150 | + | 200 | = | 500 |
| 150                          | + | 200 | + | 200 | = | 550 |
| 200                          | + | 200 | + | 200 | = | 600 |

Accostare 2 o più canali ed inserire il profilo DMA nelle sedi predisposte.  
N.B. Si consiglia di inserire i profili per tutta la lunghezza del canale.  
Place two or more trunkings side by side and insert DMA in their grooves.  
P.N. We recommend to insert it all along the whole length of the trunking.



# Dati tecnici. Technical data.

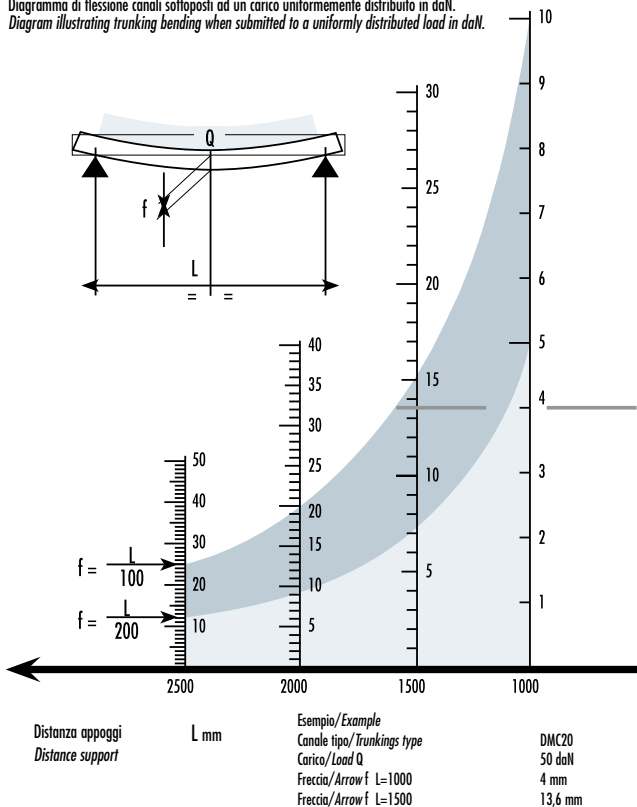
## Continenza cavi e carichi / Wire fill capacity and loads

| Descrizione / Description   | DMC10      | DMC15    | DMC20    |
|---|------------|----------|----------|
| Dimensioni ester. canale con coperchio mm<br>Outer size of trunking with cover mm | 100 x 62,5 | 150x62,5 | 200x62,5 |
| Sezione geometrica mm <sup>2</sup><br>Geometric section mm <sup>2</sup>           | 5.200      | 7.900    | 10.600   |
| Peso canale daN-m<br>Trunking weight daN-m  | 1,60       | 2,000    | 2,350    |

| Tipo cavo<br>N. conduttori<br>x sez. nominale<br>Type of cable<br>N. ducts<br>x rated section | Ø est. cavo mm.<br>Outer Ø of cable mm | Sez. necessaria per un cavo mm <sup>2</sup><br>Necessary section x 1 cable mm <sup>2</sup> | Peso cavo Weight cable daN/m. | Numero cavi contenuti nei canali con coeff. di riempim. 100%<br>Number of cable contained within trunkings with a 100% filling coefficient |       |       |
|---|--|--|-------------------------------|--|-------|-------|
|   |  |  |                               | DMC10  | DMC15 | DMC20 |
| 1 x 1,5   | 7,9                                    | 62,5   | 0,06                          | 84   | 126   | 170   |
| 1 x 2,5   | 8,3                                    | 69   | 0,075                         | 76   | 114   | 152   |
| 1 x 4   | 8,8                                    | 77,5   | 0,090                         | 68   | 102   | 136   |
| 1 x 6   | 9,4                                    | 88,5   | 0,120                         | 60   | 89    | 120   |
| 1 x 1,5   | 9,8                                    | 96   | 0,090                         | 54   | 82    | 110   |
| 1 x 2,5   | 10,2                                   | 104  | 0,100                         | 50   | 76    | 102   |
| 1 x 10  | 10,2                                   | 104  | 0,160                         | 50   | 75    | 102   |
| 1 x 4   | 10,7                                   | 114,5  | 0,12                          | 46   | 70    | 92    |
| 1 x 6   | 11,3                                   | 127,5  | 0,15                          | 41   | 62    | 83    |
| 1 x 16  | 11,8                                   | 139  | 0,24                          | 38   | 57    | 76    |
| 1 x 10  | 12,1                                   | 146,5  | 0,20                          | 36   | 64    | 72    |
| 1 x 25  | 13,6                                   | 185  | 0,35                          | 28   | 43    | 57    |
| 1 x 16  | 13,7                                   | 187,5  | 0,28                          | 28   | 42    | 56    |
| 1 x 35  | 14,8                                   | 219  | 0,46                          | 24   | 36    | 48    |
| 1 x 25  | 15                                     | 225  | 0,39                          | 23   | 35    | 47    |
| 1 x 35  | 16,3                                   | 265,5  | 0,50                          | 20   | 30    | 40    |
| 1 x 50  | 17,2                                   | 296  | 0,62                          | 18   | 27    | 36    |
| 1 x 70  | 19,5                                   | 380  | 0,85                          | 14   | 21    | 28    |
| 1 x 95  | 22,3                                   | 497  | 1,17                          | 10,4   | 16    | 22    |
| 1 x 120   | 24,3                                   | 590,5  | 1,38                          | 9  | 14    | 18    |
| 1 x 150   | 26,3                                   | 691,5  | 1,67                          | 8  | 11    | 15    |

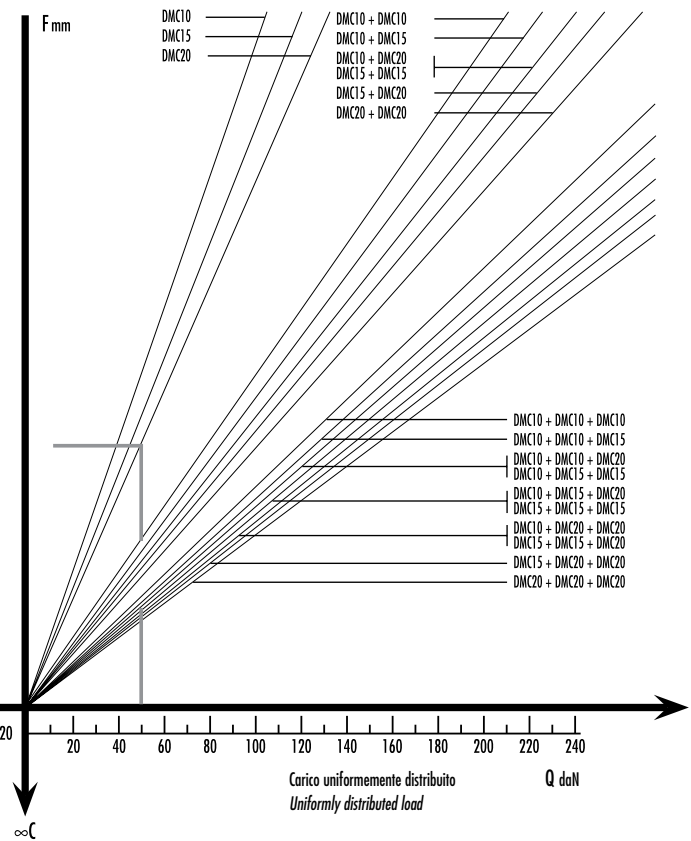
\*N.B.) Il riempimento del canale non deve superare il 50% della sezione geometrica (Norme CEI 23-32).  
\*N.B. Filling of the trunking must not exceed 50% of the geometric section (CEI 23-32 standards).

Diagramma di flessione canali sottoposti ad un carico uniformemente distribuito in daN.  
Diagram illustrating trunking bending when submitted to a uniformly distributed load in daN.



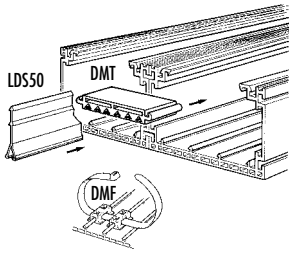
| Descrizione / Description   | DMC10      | DMC15    | DMC20    |
|---|------------|----------|----------|
| Dimensioni ester. canale con coperchio mm<br>Outer size of trunking with cover mm | 100 x 62,5 | 150x62,5 | 200x62,5 |
| Sezione geometrica mm <sup>2</sup><br>Geometric section mm <sup>2</sup>           | 5.200      | 7.900    | 10.600   |
| Peso canale daN-m<br>Trunking weight daN-m  | 1,60       | 2,000    | 2,350    |

| Tipo cavo<br>N. conduttori<br>x sez. nominale<br>Type of cable<br>N. ducts<br>x rated section | Ø est. cavo mm.<br>Outer Ø of cable mm | Sez. necessaria per un cavo mm <sup>2</sup><br>Necessary section x 1 cable mm <sup>2</sup> | Peso cavo Weight cable daN/m. | Numero cavi contenuti nei canali con coeff. di riempim. 100%<br>Number of cable contained within trunkings with a 100% filling coefficient |       |       |
|---|--|--|-------------------------------|--|-------|-------|
|   |  |  |                               | DMC10  | DMC15 | DMC20 |
| 1 x 185   | 28,8                                   | 829,5  | 2,06                          | 7  | 10    | 13    |
| 1 x 240   | 1,9                                    | 1017,5   | 2,66                          | 5  | 8     | 10,4  |
| 1 x 1300  | 35,2                                   | 1239   | 3,29                          | 4,2  | 6,4   | 8,6   |
| 2 x 1,5   | 13,2                                   | 174  | 0,18                          | 30   | 45    | 61    |
| 2 x 2,5   | 14,5                                   | 210  | 0,23                          | 25   | 38    | 60    |
| 2 x 4   | 15,8                                   | 249,5  | 0,295                         | 21   | 32    | 42    |
| 2 x 6   | 17                                     | 289  | 0,36                          | 18   | 27    | 37    |
| 2 x 10  | 18,6                                   | 346  | 0,485                         | 7  | 23    | 31    |
| 2 x 16  | 22,2                                   | 493  | 0,72                          | 10,6   | 16    | 21    |
| 2 x 25  | 26,5                                   | 702  | 1,09                          | 7,4  | 11    | 15    |
| 2 x 35  | 28,9                                   | 835  | 1,38                          | 6,4  | 9,4   | 13    |
| 2 x 50  | 31                                     | 961  | 1,69                          | 6  | 8,4   | 11    |
| 2 x 70  | 35                                     | 1225   | 2,229                         | 4,4  | 6,4   | 9     |
| 3 x 1,5   | 12,7                                   | 161  | 0,18                          | 33   | 49    | 66    |
| 3 x 2,5   | 13,6                                   | 185  | 0,23                          | 28   | 43    | 57    |
| 3 x 4   | 14,7                                   | 216  | 0,29                          | 24   | 37    | 49    |
| 3 x 6   | 16,4                                   | 269  | 0,39                          | 20   | 29    | 40    |
| 3 x 10  | 18,2                                   | 331  | 0,54                          | 16   | 24    | 32    |
| 3 x 16  | 22,4                                   | 502  | 0,85                          | 10,4   | 16    | 21    |
| 3 x 25  | 26,3                                   | 691,5  | 1,26                          | 7,6  | 11,4  | 15    |
| 3 x 35  | 29                                     | 841  | 1,63                          | 6,2  | 9,4   | 13    |
| 3 x 50  | 33,3                                   | 1109   | 2,18                          | 4,8  | 7,2   | 10    |

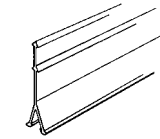


# Dati tecnici. Technical data.

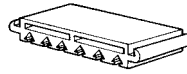
## LDS50 / DMT / DMF



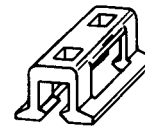
Si incastrano nelle apposite sedi del fondo e delle pareti laterali.  
*These are assembled by fixing them in the special rails on the bottom and on the side walls.*



**LDS50**  
Separatore.  
*Separator.*



**DMT**  
Traversino per trattenimento  
cavi e separatore.  
*Cross arm for cables  
and separators retention.*

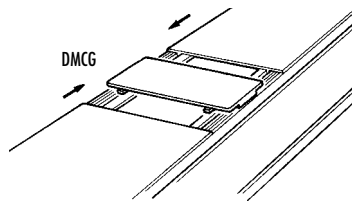


**DMF**  
Porta fascette.  
*Cable-tie holder.*



## DMCG

**Coprigiunto coperchi.**  
Si incastra tra i coperchi.  
*Cover for joint between covers.*  
*This must be stuck between the covers themselves.*



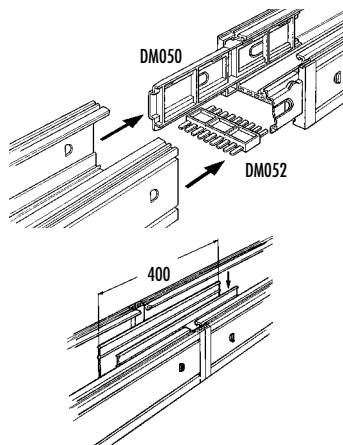
## DM050

**Giunzione tra due canali.**

- 1 kit contiene:  
- 1 Giunto DX  
- 3 Giunti fondo canale  
- 1 Giunto SX

**Coupling between two trunkings.**

- 1 kit contains:  
- 1 right-hand joint  
- 3 trunking base joints  
- 1 left-hand joint



Si consiglia la giunzione tra i due canali a un 1/5 della distanza L tra le mensole.  
*Coupling the trunking at 1/5 of the L distance between the brackets.*

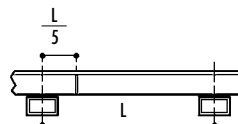


Fig. 1

Forare le pareti dei canali ed inserire i giunti DM050 nelle guide laterali. Posizionare negli alveoli del fondo i giunti DM052. Accostare le testate dei canali. N.B. Per un ulteriore irrigidimento incastrare sulle guide del fondo, in modo equidistante, uno o più spezzi di separatore LDS50 lunghi 40 cm.  
*Bore trunking walls and insert DM050 couplings in inner guides. Place DM052 couplings on bottom rails. Then put heads of trunking near. P.N. Further stiffness is obtained by fixing on bottom guides, at regular intervals, one or more pieces of LDS50 separator, 40 cm in length.*



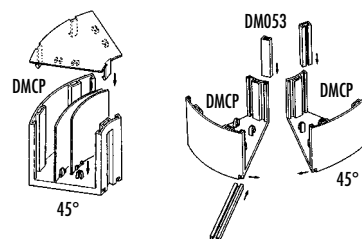
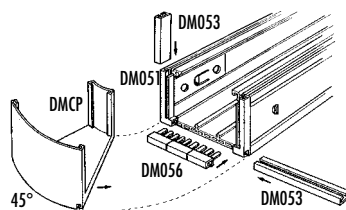
## DMCP-DM055

**Giunzione tra curva e canale.**

- 1 kit contiene:  
- 4 Giunti canale Dx+Sx  
- 5 Giunti fondo/curva  
- 4 Profili giunto canale

**Coupling between bend and trunkings.** 1 kit contains:

- 4 right-hand+left-hand trunking joints  
- 5 base/bend joints  
- 4 trunking joint profiles



Forare le pareti dei canali ed inserire i giunti dx e sx DM051 nelle guide laterali interne ed i giunti DM056 negli alveoli del fondo. Accostare al canale la curva a 45° DMCP ed innestare nei giunti laterali del fondo, i profili di giunzione DM053 spezzandoli secondo necessità.  
*Bore trunking walls and insert right and left DM051 couplings in side guides (inner) and DM056 couplings on bottom rails. Put 45° elbow DMCP near trunking and connect side couplings with DM053 couplings, cutting them according to requirements.*

Accostare tra loro 2 o più curve a 45° DMCP sino ad ottenere la curva desiderata e innestare sulle pareti e sul fondo i profili di giunzione DM053 spezzandoli secondo la necessità.  
*Near two or more 45° DMCP bend until the required bend is obtained, then connect DM053 couplings to walls and bottom, cutting them according to requirements.*



**Max raggio curvatura cavi**

**Max cables bending radius**

|               |       |
|---------------|-------|
| <b>DMCP10</b> | 240mm |
| <b>DMCP15</b> | 400mm |
| <b>DMCP20</b> | 580mm |

# Dati tecnici. Technical data.

## DM270

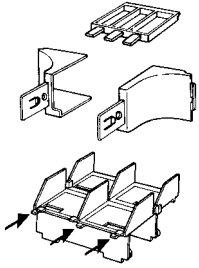
### Giunzione a «T».

1 kit contiene:

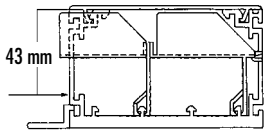
- 2 Raccordi "T" Dx-Sx
- 1 Giunto fondo canale
- 1 Accessorio non promiscuità «T» coupling.

1 kit contains:

- 2 right-hand/left-hand T joints
- 1 trunking base joint
- 1 cable non-contact accessory



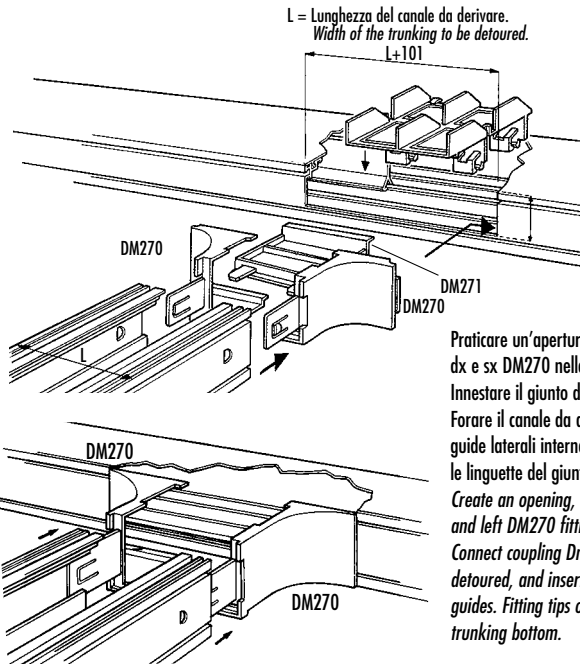
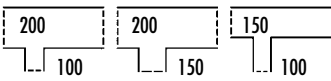
Fratturare le linguette verso la parete chiusa del canale.  
Fracture the strips towards the closed part of the trunking.



43 mm.  
Lunghezza del taglio fino alle linee di fratturazione.  
Cut length up to fracture lines.

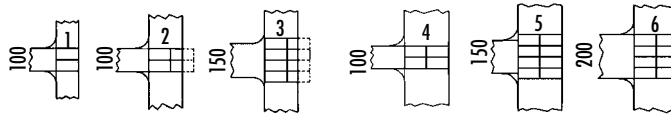
Max raggio curvatura cavi.  
Max cables bending radius.

400 mm    500 mm    320 mm



Praticare un'apertura come da figura. Inserire i raccordi dx e sx DM270 nelle guide laterali interne del canale. Innestare il giunto di collegamento DM271 (vedi figura). Forare il canale da derivare e inserire i giunti dx e sx nelle guide laterali interne. Accostare tra loro i canali innestando le linguette del giunto DM271 nelle sedi del canale. Create an opening, according to drawing. Insert right and left DM270 fittings in inner side guides of trunking. Connect coupling Dm271 (see figure). Bore trunking to be detoured, and insert right and left couplings in inner side guides. Fitting tips of DM271 coupling in rails on trunking bottom.

Spezzare l'accessorio di separazione cavi come illustrato. Split the cable non cross over accessory as shown.



## DM060P

### Giunzione snodata per discesa a 90°

1 kit contiene:

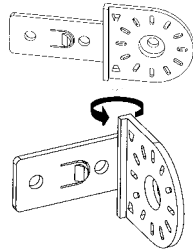
- 2 Giunti DX
- 2 Viti nylon Ø 8 mm
- 2 Giunti SX
- 2 Dadi nylon

Articulated joint for 90° lowering.

1 kit contains:

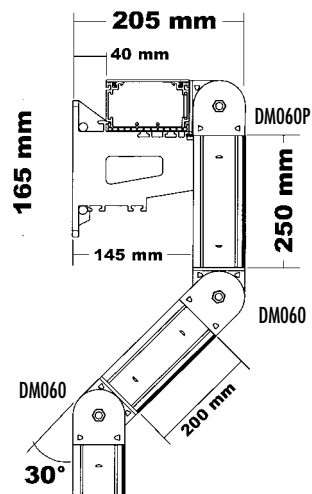
- 2 right-hand joints
- 2 Ø 8 mm nylon screws
- 2 left-hand joints
- 2 nylon nuts

### Istruzioni per il montaggio. Assembly instructions.



DM060-INT

Riscaldare la parte con aria calda fino a poter effettuare una piega a 90° come mostrato in figura.  
Heat with hot air the part until it bends 90° as showed in the picture.



A. Tagliare la parete del canale per un'altezza di 50 mm ed una larghezza "L" pari alla base del canale utilizzato per la discesa.  
Cut the wall of the trunking for an height of 50 mm and a width "L" equal to the base of the trunking used for the lowering.

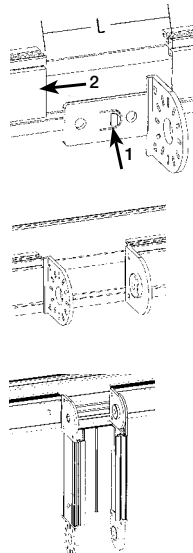
B. Inserire lungo le guide predisposte all'interno della parete i due accessori DM060-INT precedentemente piegati a 90°.  
Connect the two DM060-INT 90° crooked accessories along the predisposed rails inside the wall.

C. Tagliare un pezzo di canale da 250 mm e praticare con l'attrezzo DMU i fori per applicare il DM060-kit all'estremità, fissare alla parte precedentemente preparata con i due bulloni in dotazione.  
Cut a piece of the trunking 250 mm and with the tool DMU make the holes to fix DM060-kit at the ends, fix the to the part already prepared with the two bolts provided.

D. Tagliare un pezzo di canale da 200 mm e procedere come sopra collegandolo al precedente con un'inclinazione di 30°.  
Cut a piece of the trunking 200 mm long and proceed as above connecting it to the previous one with a 30° inclination.

E. Collegare, sempre utilizzando il DM060, con il canale a parete.  
Connect with the trunkings at the wall by using DM060.

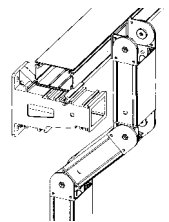
F. Dopo aver fatto transitare i cavi procedere alla chiusura con i coperchi e gli accessori DMSN.  
After having pulled the cables, proceed with the closure with the covers and the accessories DMSN.



D. Tagliare un pezzo di canale da 200 mm e procedere come sopra collegandolo al precedente con un'inclinazione di 30°.  
Cut a piece of the trunking 200 mm long and proceed as above connecting it to the previous one with a 30° inclination.

E. Collegare, sempre utilizzando il DM060, con il canale a parete.  
Connect with the trunkings at the wall by using DM060.

F. Dopo aver fatto transitare i cavi procedere alla chiusura con i coperchi e gli accessori DMSN.  
After having pulled the cables, proceed with the closure with the covers and the accessories DMSN.



# Dati tecnici. Technical data.

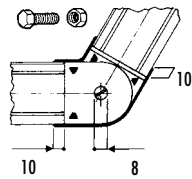
## DM060-DMSN

### Giunzione snodata.

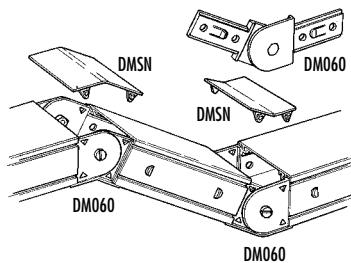
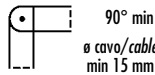
- 1 kit contiene:  
- 2 Giunti DX  
- 2 Viti nylon Ø 8 mm  
- 2 Giunti SX  
- 2 Dadi nylon

### Articulated joint.

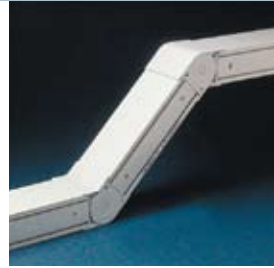
- 1 kit contains:  
- 2 right-hand joints  
- 2 Ø 8 mm nylon screws  
- 2 left-hand joints  
- 2 nylon nuts



Max raggio curvatura cavi 150 mm  
Max cables bending radius



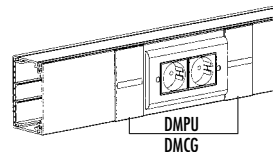
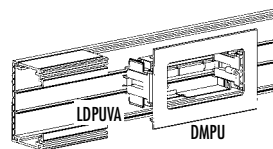
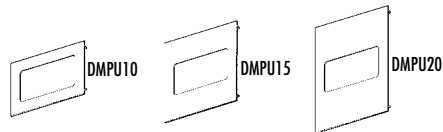
Forare le pareti dei canali. Inserire nelle apposite guide laterali interne i giunti DM060 (30°-45°-60°-90°).  
Fissare i canali alle mensole o ai supporti e bloccare gli snodi. Dopo aver montato i coperchi applicare a scatto i coprigiunti DMSN (30°-45°-60°-90°).  
Bore trunking walls. Insert DM060 couplings (30°-45°-60°-90°) in specifically intended side guides.  
Fix trunkings to brackets or support and block articulated couplings. After assembling the covers, clip on the DMSN coupling covers (30° - 45° - 60° - 90°).



## DMPU

### Coperchi pretranciati per apparecchiature con interasse 108 mm.

Pre-cut covers for equipments with interaxis 108 mm

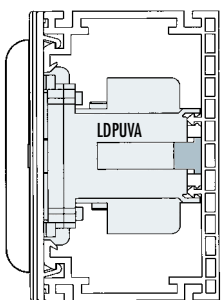


Per inserire sui canali DMC10, DMC15 e DMC20, apparecchiature con interasse 108 mm.  
Si usa con il supporto variabile LDPUVA.  
For mounting on DMC10, DMC15 and DMC20 trunkings equipments with interaxis 108 mm.  
Use with variable support LDPUVA.

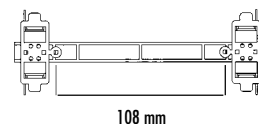
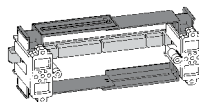


## LDPUVA

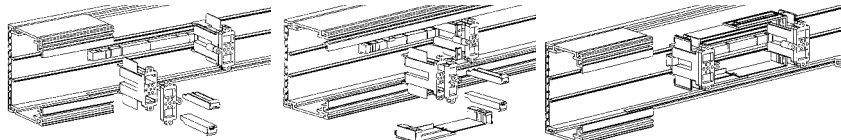
### Supporto portautenze. Socket point support.



Sezione d'ingombro 1780 mm<sup>2</sup> da detrarre dalla sezione del canale.  
Section 1780 sq. mm to be subtracted from usable trunking section.



Montaggio sui canali DMC10, DMC15 e DMC20 di apparecchiature con interasse 108 mm  
Mounting on DMC10, DMC15 and DMC20 trunkings of equipments with interaxis 108 mm



Posizionare i due bloccetti in corrispondenza dell'interasse 108 mm  
Fix the two blocks in connection with the 108 mm centres.



Vedere il foglio istruzioni per il montaggio.  
See the mounting instructions sheet.

## DM105

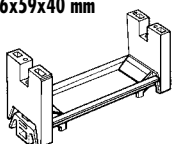
### Porta apparecchiature modulari (17,5).

Permette il montaggio, in modo separato, su canali DMC15 - DMC20 di apparecchiature con modulo 17,5 (interruttori magnetotermici o altre) montabili su guida DIN 46277/3.

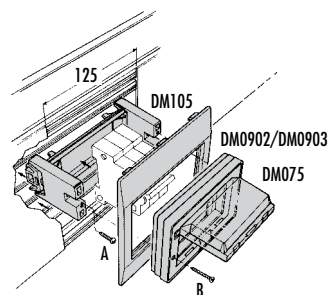
### Modular equipments units (17,5) point.

It can take 17,5 module equipments (e.g. thermomagnetic switches) which can be fitted to a DIN 46277/3 guide separately installed on DMC15 - DMC20 trunking.

116x59x40 mm



Sezione d'ingombro 1780 mm<sup>2</sup> Section 1780 sq. mm to be subtracted from usable trunking section



Fissare il porta apparecchi modulari agganciandolo alle guide del canale con 2 viti (A). Inserire a scatto sulla guida metallica le apparecchiature modulari. Accostare i coperchi del canale e montare a scatto, sul canale stesso, la placca portamostrine. Fissare la mostrina con distanziale al porta apparecchiature con 2 viti (B).  
Secure modular equipment point to trunkings guides using two screws (A). Click modular equipment units into place onto metal guide. Position trunking covers and click panel plate into place. Secure panel with spacer to equipment points using two screws (B).





# Dati tecnici. Technical data.

## DM090-DM075

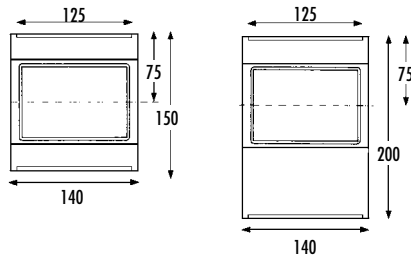
Placca portamostrine e mostrina per magnetotermici orizzontali completa di:

- Coperchio trasparente
- Profilato Omega
- 3 viti met. di fissaggio
- Distanziale

Panel point plackets and panel for horizontal magnetothermic devices.

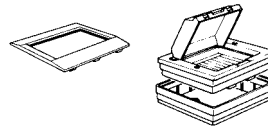
With:

- Transparent cover
- Omega profiling
- 3 metal attachment screws
- Spacer



Le placche porta mostrine DM0902 e DM0903 permettono il montaggio della mostrina DM075 (con distanziatore). Si incastrano a scatto sui canali DMC15 e DMC20.

The panel point plackets DM0902 and DM0903 can take panel DM075 (with spacer). Click on the DMC15 and DMC20 trunkings.



## DM180

Scatola di derivazione - 125x125x83 mm

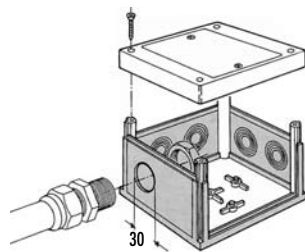
Completa di:

- 1 accessorio non promiscuità cavi
- 4 pareti laterali
- 1 mostrina DM071
- 6 viti fissaggio

Junction box.  
125x125x83 mm

With:

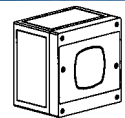
- 1 cable non-contact accessory
- 4 side section
- 1 DM071 plate
- 6 fixing screws



Max 2 tubi Ø esterno 30 mm per ogni parete.  
Max 2 ducts Ø outer 30 mm on every side sections.

Utilizzo della scatola DM180 come portautenza. Anche per DM280.

Utilization of DM180 box as socket point. For DM280 too.



## DM280

Scatola di derivazione - 250x125x83 mm

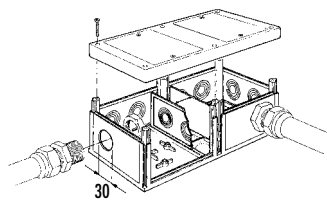
Completa di:

- 2 accessori non promiscuità cavi
- 6 adattatori
- 2 mostrine DM 071
- 2 perni DM286
- 10 viti di fissaggio

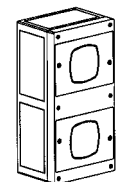
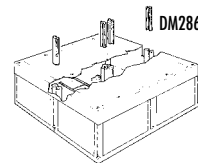
Junction box. 250x125x83 mm

With:

- 2 cable non-contact accessory
- 6 adaptors
- 2 DM071 plate
- 2 DM286 pins
- 10 fixing screws



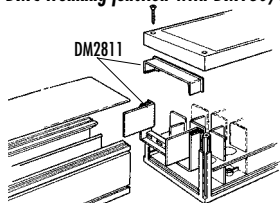
Max 2 tubi Ø esterno 30 mm sulle mostrine e 3 spie luminose Ø 30 mm sul coperchio.  
Max 2 ducts Ø outer 30 mm on the panels and 3 pilot lights on the cover.



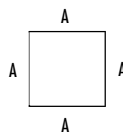
Accoppiamento di più scatole. Inserire nelle guide predisposte sulle basi, i perni DM286.  
Coupling of several junction box. Insert pivots DM286 into the pre-fitted guides in the bases.

## DM281

Derivazione di canali DMC dalle scatole DM180/280.  
DMC trunking junction with DM180/280 boxes.

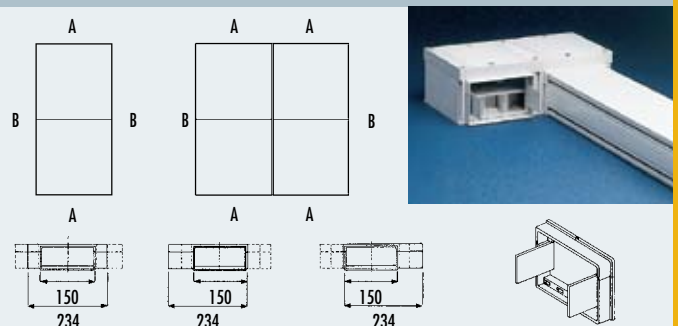


| Entrata canali / Entry of the trunkings |                    |
|---|--------------------|
| A                                       | N. 1 - base 100 mm |
| B                                       | N. 2 - base 100 mm |
|   | N. 1 - base 150 mm |
|   | N. 1 - base 200 mm |



Inserire nelle guide predisposte sulle basi i raccordi inferiori, innestare i canali nei raccordi, inserire nelle stesse guide i raccordi superiori e fissare il coperchio con le viti.  
Insert lower joints into the pre-fitted guides in the bases, slide trunkings into joints, insert upper joints into the same guides and secure the lid using the screws.

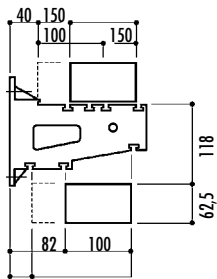
Solo per DM280 / Only for DM280



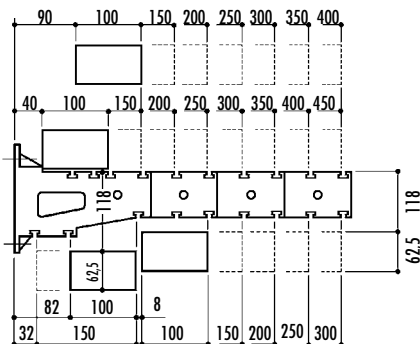
DM2812 - Fratturando le parti annerite è possibile variare la posizione d'ingresso del canale.  
DM2812 - Trunking entry can be change by splitting black areas.

# Dati tecnici. Technical data.

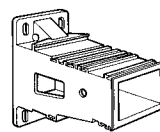
## DM300 / DM301 / DM322



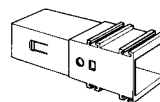
La mensola DM300 si fissa tassativamente a parete con 4 tasselli M8.  
The DM300 bracket must be fixed to the wall with 4 M8 wall plugs.



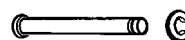
La prolunga DM301 va compressa nella mensola e ancorata con il perno DM322.  
The DM301 extension must be compressed into the bracket, and fastened with pivot DM322.



**DM300**  
Mensola di sostegno.  
Bracket. 80x200x150 mm



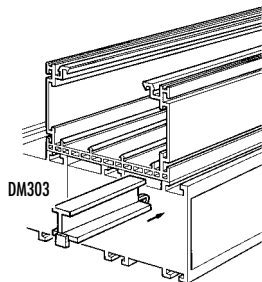
**DM301**  
Prolunga per mensola DM300.  
Extension for DM300 bracket.



**DM322**  
Perno. Pivot. Perno per il fissaggio della prolunga alla mensola e della mensola al canale Omega DM321. Pin for fixing extension to bracket and bracket to DM321 Omega trunking.

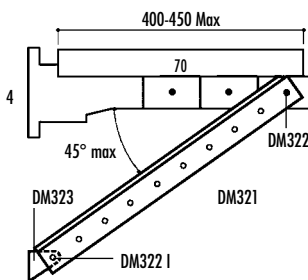
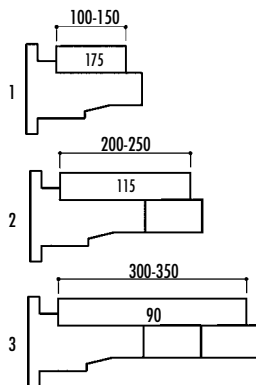
## DM303

Fissaggio del canale sulla mensola.  
Fixing the trunking on the bracket.



Posizionare una parete del canale sul riscontro fisso della mensola ed inserire la graffa DM303 per la tenuta. L'utilizzo dell'accessorio oltre alla tenuta del canale consente, al canale stesso, lo scorrimento dovuto alla dilatazione lineare.  
Put on wall of the trunking on the fixed part of the bracket DM303 fastening clip for support. The use of the accessory and the closing of the trunking allows for movement due to the linear expansion.

Combinazioni possibili di accoppiamento canali/mensola e carichi uniformemente distribuiti in daN.  
Possible combinations of trunkings with brackets and uniformly distributed max acceptable loads expressed in daN.



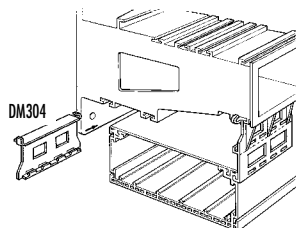
Con l'impiego del canale Omega le mensole possono portare tutto il carico max ammesso dal canale con riempimento al 50%. Per il montaggio del canale Omega DM321 e la staffa DM323 vedere pag. 2.6.20 e 2.6.21

By using the Omega trunking (Fig. 4), the brackets can support the entire max. acceptable load for the trunking when it is 50% filled. For assembling the DM321 Omega trunking and DM323 stirrup, see page 2.6.20 e 2.6.21.



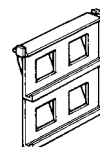
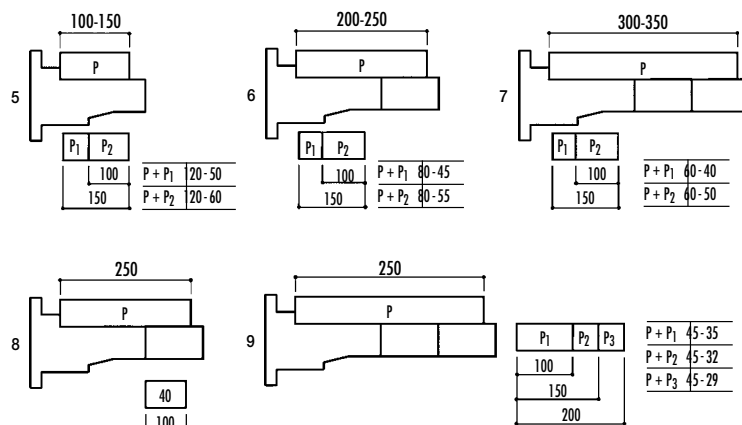
## DM304

Sostegno del canale sotto la mensola.  
Trunking support under bracket.



Inserire le graffe DM304 nelle sedi laterali del canale e successivamente nelle guide della mensola. L'utilizzo dell'accessorio oltre alla tenuta del canale consente, al canale stesso, lo scorrimento dovuto alla dilatazione lineare. Si consiglia di montare un traversino di tenuta cavi in corrispondenza delle graffe.  
Insert DM304 suspension clips in side guides of trunking and then in guides under bracket. The use of the accessory and the closing of the trunking allows for movement due to the linear expansion. In correspondence to each clip, we suggest to assemble a cable-holding sleeper.

Combinazioni possibili di accoppiamento canali/mensola e carichi uniformemente distribuiti in daN.  
Possible combinations of trunkings with brackets and uniformly distributed max acceptable loads expressed in daN.

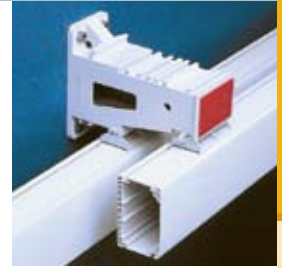
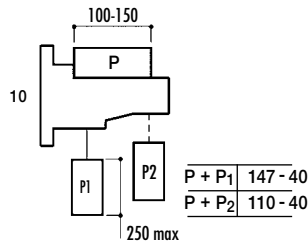
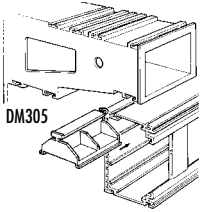


# Dati tecnici. Technical data.

## DM305

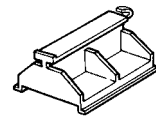
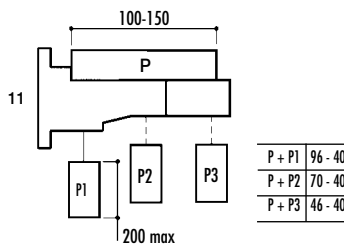
Sostegno del canale in verticale sotto la mensola.  
Vertical trunking support under bracket.

Combinazioni possibili di accoppiamento canali/mensola e carichi uniformemente distribuiti in daN.  
Possible combinations of trunkings with brackets and uniformly distributed max acceptable loads expressed in daN.



Inserire la graffia DM305 nelle sedi laterali esterne del canale e successivamente nella guida della mensola. Applicare un traversino DMT in corrispondenza delle graffie. L'utilizzo dell'accessorio oltre alla tenuta del canale consente, al canale stesso, lo scorrimento dovuto alla dilatazione lineare.

Insert DM305 suspension clips in outer side grooves of trunking and then in guide under bracket. Assemble a DMT sleeper where the clips are. The use of the accessory and the closing of the trunking allows for movement due to the linear expansion.



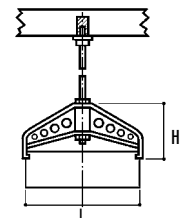
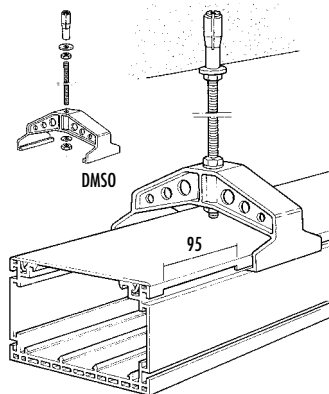
## DMSO

Sospensione a soffitto di canali singoli.  
Suspension of single trunking from ceiling.

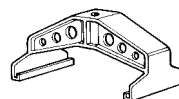
Inserire preventivamente sul canale gli accessori DMSO necessari al sostegno del carico da sopportare (vedi pag. 2.6.13). Applicare al soffitto il tassello filettato M8 o M10 per C.A. o altri adeguati al tipo di soffitto in funzione del supporto da appendere. Fissare con rondella e dado il tirante filettato al tassello, posizionare il supporto DMSO all'altezza voluta. N.B. Il supporto DMSO, in caso di aggiunta supplementare a canalizzazione posata, può essere inserito asportando la parte contrassegnata nella figura.

First fit the necessary DMSO accessories for supporting the required load into the trunking (see pag. 2.6.13).

Fix M8 threaded wall plug to ceiling or M10 for reinforced-concrete, or another type suitable for the ceiling according to the support to be suspended. Fix the threaded stay rod to the wall plug with washer and nut, and fix support DMSO to the required height. P.N. - In the case of extra additions with the trunking already in position, the support can be fixed in by removing the part shown in figure.



| Tipo canale      | Tipo supporto   | L   | H   | carico max. daN |
|------------------|-----------------|-----|-----|-----------------|
| Type of trunking | Type of support |     |     | Max load daN    |
| DMC10            | DMSO10          | 100 | 75  | 50              |
| DMC15            | DMSO15          | 150 | 90  | 75              |
| DMC20            | DMSO20          | 200 | 100 | 100             |



2

MINICANALI, CANALI PER IMPIANTI, CANALI PORTAUTENZE  
MINITRUNKINGS, CABLE DUCTINGS, INSTALLATION TRUNKINGS

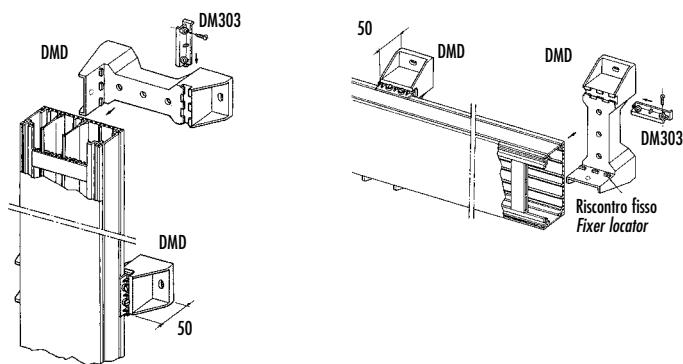
# Dati tecnici. Technical data.

## DMD

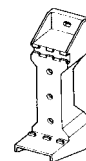
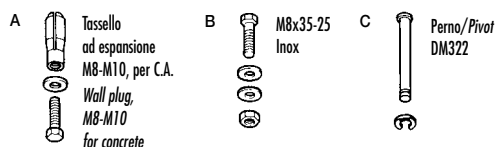
### Fissaggio canale, a parete, con distanziatore. Fixing trunking with spacer to the wall.

Fissare il distanziatore DMD con 2 rondelle e 2 viti M8 da avvitare nei due tasselli per C.A., o altri adeguati al tipo di parete. Posizionare una parte del canale sul riscontro fisso del distanziatore ed inserire la graffia DM303 per la tenuta e bloccare il canale con le due viti. Quando il canale è orizzontale montare sul medesimo, in corrispondenza del distanziatore un traversino di contenimento cavi DMT. L'utilizzo dell'accessorio oltre alla tenuta del canale consente, al canale stesso, lo scorrimento dovuto alla dilatazione lineare.

Fix DMD spacer with 2 washers and 2 M8 screws to be screwed into wall plugs for reinforced-concrete, or others suitable to the type of wall. Place one of the trunking walls against the fixer locator of the spacers, and insert DM303 stirrup for support; then fix the trunking is horizontal, assemble a cable-holding sleeper DMT near the spacer. The use of the accessory and the closing of the trunking allows for movement due to the linear expansion.



M8x20 - M10x25 - Inox

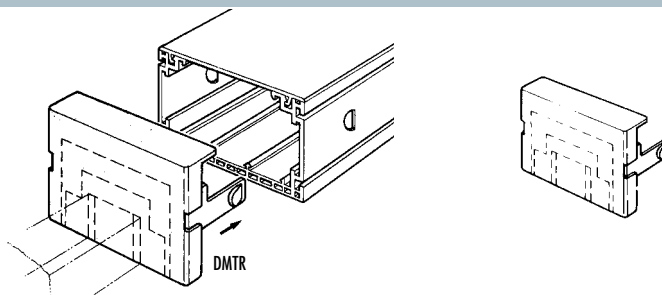


## DMTR

### Chiusura terminale del canale e riduzione. Trunking end cap and reduction.

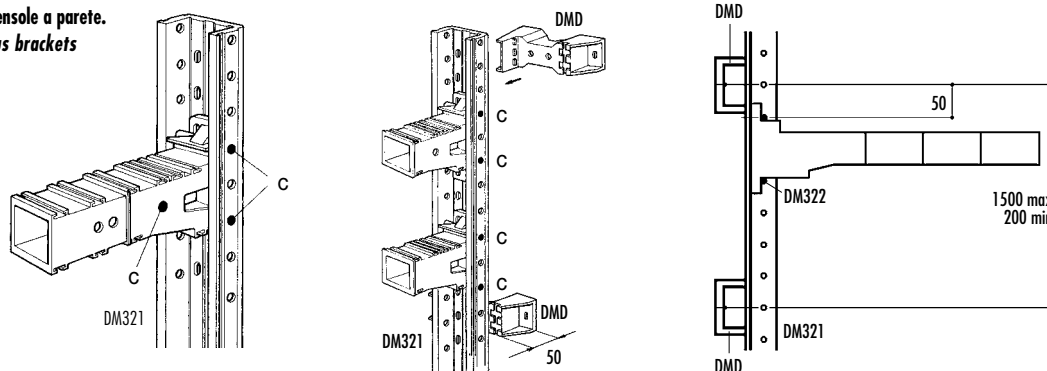
Forare le pareti del canale e inserire il tappo. In caso di derivazione con canali di sezione inferiore praticare l'apertura della dimensione desiderata servendosi delle apposite linee di fratturazione.

Bore trunking walls and insert the cap. In case of coupling with trunkings of smaller section, bore the hole of required size by using the expressly foreseen fracture lines.



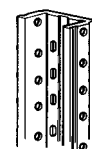
## DM321

### Sostegno di più mensole a parete. Support of various brackets on the wall. 96x47 mm



Fissare a parete il profilo Omega o i distanziatori DMD con tasselli filettati M8 per C.A. o altri adeguati al tipo di parete. Posizionare la mensola con 2 perni DM322. Fissare il profilo Omega sui distanziatori DMD con due viti e dadi metallici M8x25.

Fix Omega trunking or DMD spacers to the wall with M8 threaded wall plugs for reinforced-concrete, or others suitable to the type of wall. Place with 2 DM322 pivots the bracket. Fix Omega trunking on the DMD spacers with 2 screws and metal nuts M8x25.



# Dati tecnici. Technical data.

## DM320+DM321+DM322

### Fissaggio bilaterale a soffitto delle mensole. Bilateral assembly of brackets to ceiling.

Fissare all'interno dei due profili Omega contrapposti due supporti DM320 con sei viti e dadi metallici M8. Fissare i supporti al soffitto con sei tasselli filettati M10 per C.A. o altri adeguati al tipo di soffitto. Posizionare la mensola con 2 perni DM322.

Fissare le mensole con 4 viti e dadi metallici M8.  
Fix two DM320 supports inside the two opposed Omega trunking, by using 6 screws and M8 metal nuts.

Fix supports to ceiling with six M10 threaded wall plugs for reinforced-concrete, or others suitable to the type of ceiling.

Place with 2 DM322 pivots the bracket.

Fix brackets with 4 screws and M8 metal nuts.

#### Carico max. 600 daN.

Per i carichi da applicare alle mensole (vedi pag. 2.6.13) la somma totale non deve superare 600 daN.

#### Max load 600 daN

For bracket loads please

see page 2.6.13 the total load must not exceed 600 daN.

#### Carico max. 300 daN.

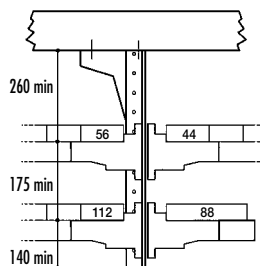
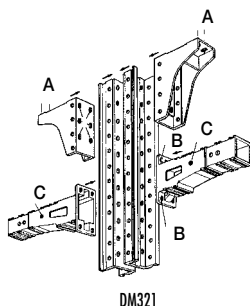
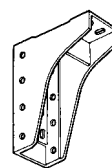
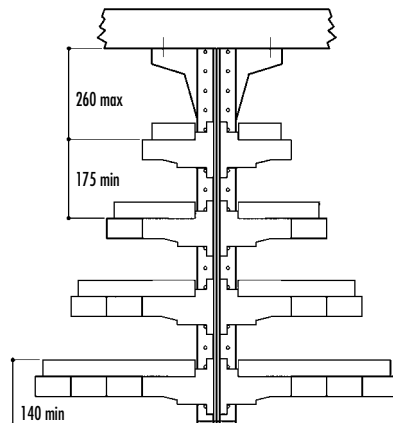
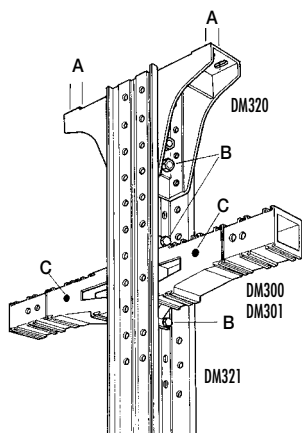
I carichi indicati sono solo un'esempio per arrivare a 300 daN. Onde evitare inflessioni laterali del profilo Omega si consiglia l'equilibratura dei carichi che si ottiene:

carico sx. - carico dx. x 1,26.

#### Max load 300 daN

The loads indicated are just an exemple to obtain a total load of 300 daN. To avoid lateral bending of Omega trunking, it is best to balance the loads as follow:

left load - right load x 1,26.



## DM323+DM320+DM322

### Fissaggio laterale a soffitto delle mensole. Side fixing of brackets to ceiling.

Montare il profilo Omega al supporto DM320 con 6 viti e dadi metallici M8. Fissare il supporto al soffitto con 4 tasselli filettati M10 per C.A. o altri adeguati al tipo di soffitto. Montare la staffa DM323 al profilo Omega con 2 viti e dadi metallici M8 in corrispondenza dei due fori inferiori della mensola. Determinare la lunghezza del profilo Omega di contrasto e montarlo alla staffa DM323 con il perno DM322. Fissare al soffitto una staffa DM323 con due tasselli filettati M8 e infilare il perno DM322 nella staffa unitamente al profilo Omega. Per il posizionamento di più mensole collegare ciascuna mensola con l'Omega di contrasto come indicato in figura.

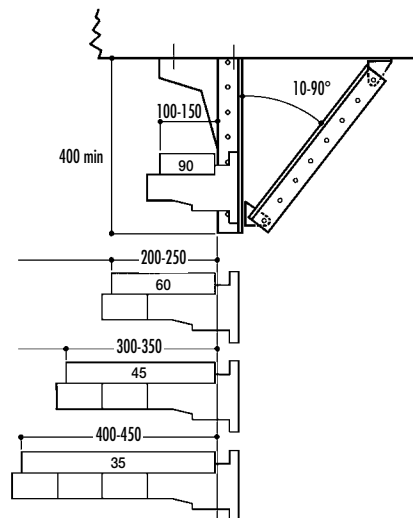
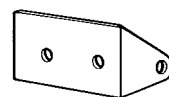
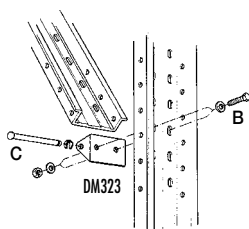
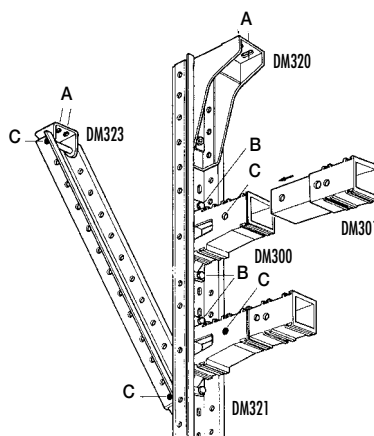
Assemble Omega trunking onto DM320 ceiling support with 6 screws and metal nuts M8.

Fix support to ceiling with a threaded wall plugs M10 for reinforced-concrete or others suitable to the type of ceiling. Assemble DM323 stirrup onto Omega trunking with 2 screws and M8 metal nuts in correspondence with the two lower holes of the bracket.

Fix length of apposite Omega trunking and assemble onto DM323 stirrup with pivot DM322.

Fix one DM323 stirrup to ceiling with 2 M8 threaded wall plugs and put DM322 pivot in the stirrup together with Omega trunking.

To fix many brackets, connect each one with a contrasting Omega trunking as shown in the drawing.



# Dati tecnici. Technical data.

## DMAI-DMAE

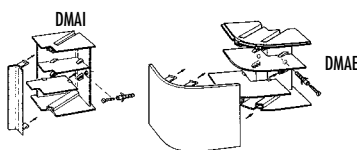
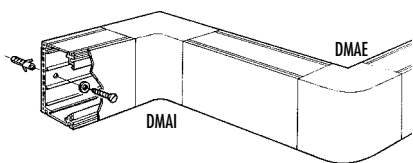
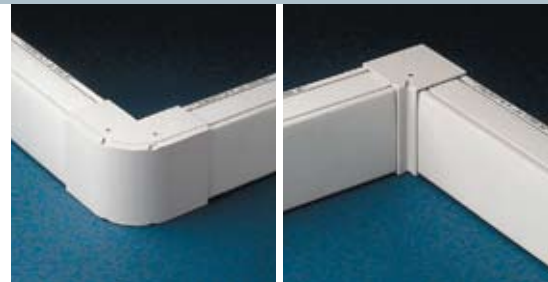
**Giunzione a parete del canale con angolo interno/esterno.**  
*Wall coupling of trunking with inner and outer bend.*

**Max raggio curvatura cavi 150 mm**

Fissare le curve con uno o due tasselli (TS). Accostare il canale alla curva e bloccarlo con tasselli (TS). Inserire eventuali separazioni. Montare a scatto i coperchi del canale e successivamente il coperchio della curva. I coperchi si smontano con opportuno utensile.

**Max cables bending radius 150 mm**

Fix bends with on or two wall plugs (TS). Near trunking to bend and fasten it with wall plugs (TS). Insert any separating barriers required. Assemble trunking covers by snapping them on, then do the same with cover for bends. Covers may be removed by a tool.



## FMC

**Fermacavo universale per canali H.60/80.**

Applicato sulle guide dei canali impedisce lo spostamento accidentale dei cavi.

Può contenere 3 cavi (massimo 5mm di diametro) per ogni foro (2).

**Universal cable-holder. For wire ducts H. 60/80.**

Application on the built-in rail of the duct to avoid accidental pulling of the wires.

It can contain 3 wires (of maximum 5mm of diameter) for each hole (2).

