DES PM M

Round cable entry plates with double membrane

- For large number of cables
- High retaining force thanks to the double membrane
- Cost efficient solution
- High IP grade (IP65)
- Metric sizes

Double parallel membrane

Type 1 Type 2

Model	Code	Cable nr. - Ø cable [mm]	Dimensions [mm] Ø Cut-out	Ø Plate	Pcs /pack
DES PM M 25/4G	type 1: **1732062504**	**4** - max. **8**	min.: **25** max.: **26** recomm.: **25,5**	**34**	**10**
DES PM M 25/6G	type 1: **1732062506**	**4** - max. **5,2** **2** - max. **9,4**			
DES PM M 32/10G	type 1: **1732063210** type 2: **1732263210**	**6** - max. **5,2** **2** - max. **6,4** **2** - max. **9,4**	min.: **32** max.: **33** recomm.: **32,5**	**40**	
DES PM M 50/9G	type 1: **1732065009**	**5** - max. **7** **4** - max. **18,3**	min.: **50** max.: **51** recomm.: **50,5**	**62**	
DES PM M 50/11G	type 1: **1732065011**	**7** - max. **7** **3** - max. **11,4** **1** - max. **22**			
DES PM M 50/12G	type 1: **1732065012** type 2: **1732265012**	**10** - max. **9** **2** - max. **11,4**			
DES PM M 50/15G	type 1: **1732065015**	**2** - max. **6** **4** - max. **7,2** **4** - max. **9,7** **5** - max. **12**			
DES PM M 50/17G	type 1: **1732065017**	**5** - max. **5.5** **5** - max. **6,5** **3** - max. **9,7** **4** - max. **11,4**			
DES PM M 50/20G	type 1: **1732065020**	**16** - max. **6,5** **4** - max. **9,7**			

The round metric DES PM M is an alternative to standard cable glands on electrical, electronic and telecommunication cabinets and equipment.

The cable is pushed through the front membrane, whilst the second membrane increases the strain relief and liquid resistance.

Technical data

Material: TPE

Flammability: self-extinguishing acc. to UL94-V0

Temperature: -40°C… +105°C (static)

Features: halogens and silicones free

Type 1: wall thickness from 1,5 to 2,5 mm

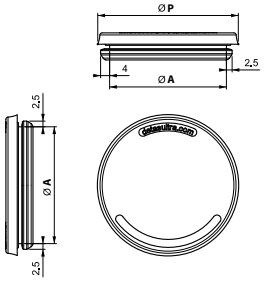
Type 2: wall thickness from 2,8 to 4 mm

Related products

Hydraulic punch driver HY360

Plugs IFP

Dimensions [mm]



IP65 NEMA 12 Marine Type ECOLAB UL94-V0 UV ISO 4892-2A RoHS COMPLIANT TPE +105 -40 °C

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DES PM M

Round cable entry plates with double membrane

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- High retaining force thanks to the double membrane
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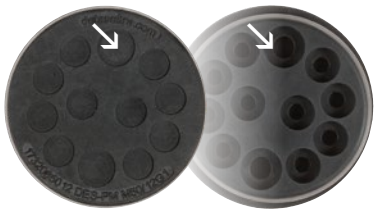
- Metric sizes

Double parallel membrane



Type 1 Type 2

Model ●	Code	Cable nr. - Ø cable [mm]	Dimensions [mm] Ø Cut-out	Ø Plate	Pcs /pack
DES PM M 25/4B	type 1: **1732063505**	**4** - max. **8**	min.: **25** max.: **26** recomm.: **25,5**	**34**	**10**
DES PM M 25/6B	type 1: **1732063507**	**4** - max. **5,2** **2** - max. **9,4**			
DES PM M 32/10B	type 1: **1732064211** type 2: **1732264211**	**6** - max. **5,2** **2** - max. **6,4** **2** - max. **9,4**	min.: **32** max.: **33** recomm.: **32,5**	**40**	**10**
DES PM M 50/9B	type 1: **1732066010**	**5** - max. **7** **4** - max. **18,3**	min.: **50** max.: **51** recomm.: **50,5**	**62**	**10**
DES PM M 50/11B	type 1: **1732066012**	**7** - max. **7** **3** - max. **11,4** **1** - max. **22**			
DES PM M 50/12B	type 1: **1732066013** type 2: **1732266013**	**10** - max. **9** **2** - max. **11,4**			
DES PM M 50/15B	type 1: **1732066016**	**2** - max. **6** **4** - max. **7,2** **4** - max. **9,7** **5** - max. **12**			
DES PM M 50/17B	type 1: **1732066018**	**5** - max. **5.5** **5** - max. **6,5** **3** - max. **9,7** **4** - max. **11,4**			
DES PM M 50/20B	type 1: **1732066021**	**16** - max. **6,5** **4** - max. **9,7**			

The round metric DES PM M is an alternative to standard cable glands on electrical, electronic and telecommunication cabinets and equipment.

The cable is pushed through the front membrane, whilst the second membrane increases the strain relief and liquid resistance.

Technical data

Material: TPE

Flammability: self-extinguishing acc. to UL94-V0

Temperature: -40°C… +105°C (static)

Features: halogens and silicones free

Type 1: wall thickness from 1,5 to 2,5 mm

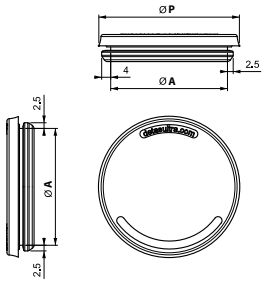
Type 2: wall thickness from 2,8 to 4 mm

Related products

Hydraulic punch driver HY360

Plugs IFP

Dimensions [mm]



IP65 NEMA 12 Marine Type ECOLAB UL94-V0 UV ISO 4892-2A RoHS COMPLIANT TPE +105 -40 °C

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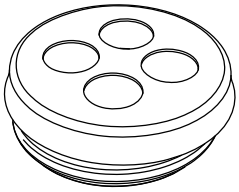

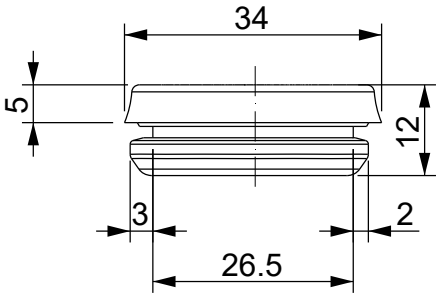

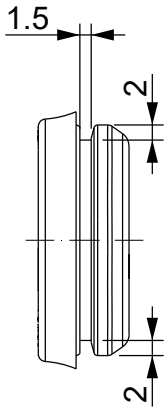

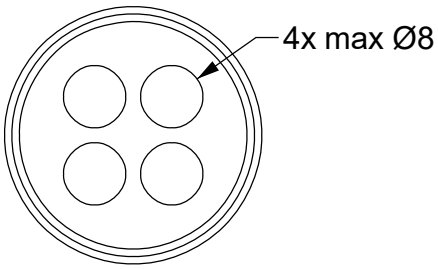

BLACK color version:
1732063505 DES PM M25/4B

Flammability: UL94-V0, self-extinguishing
Temperature: -40°C … +105°C
Properties: halogen-free, silicone-free
Material: thermoplastic elastomer (TPE)

Recommended cut-out:
Ø25.5 mm

c UL us | IP65 | NEMA 12 | Marine Type | ECOLAB
UL94-V0 | UV ISO 4892-2A | RoHS COMPLIANT | TPE | +105 / -40 °C

Codice / Code	Descrizione / Description	Rev.
1732062504	DES PM M25/4G	002

Materiale / Material	Colore / Color	Peso / Weight (g)	Unità di misura / Measure units	Formato / Format	Scala / Scale	
TPE	Grey	-	mm	A4	1:1	UNI-ISO 2768-mK

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19/03/2021	-	-

Disegn. / Drawn	Note / Notes
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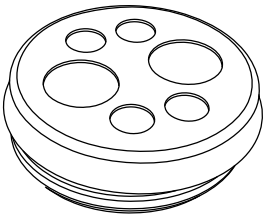

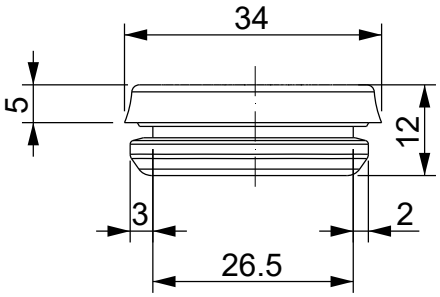

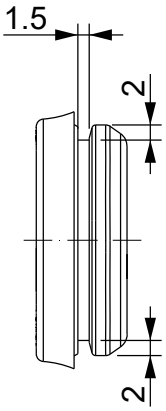

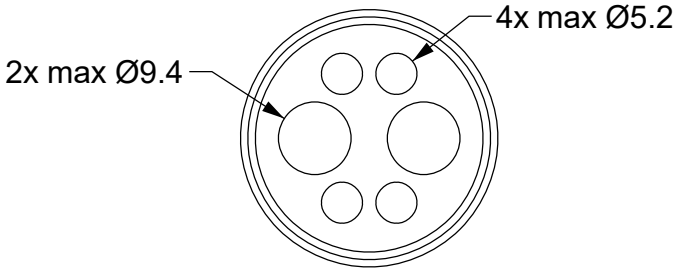

BLACK color version:
1732063507 DES PM M25/6B

Flammability: UL94-V0, self-extinguishing
Temperature: -40°C … +105°C
Properties: halogen-free, silicone-free
Material: thermoplastic elastomer (TPE)

Recommended cut-out:
Ø25.5 mm

Codice / Code	Descrizione / Description	Rev.
1732062506	DES PM M25/6G	002

Materiale / Material	Colore / Color	Peso / Weight (g)	Unità di misura / Measure units	Formato / Format	Scala / Scale
TPE	Grey	-	mm	A4	1:1

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Disegn. / Drawn	Note / Notes
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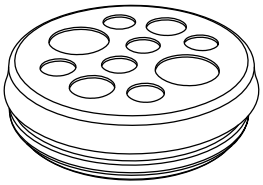
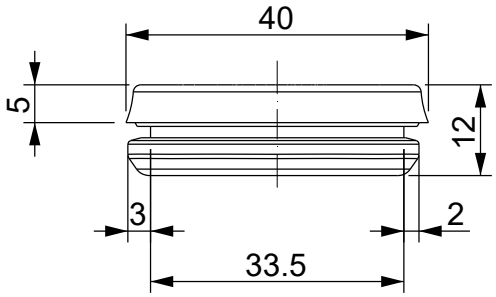
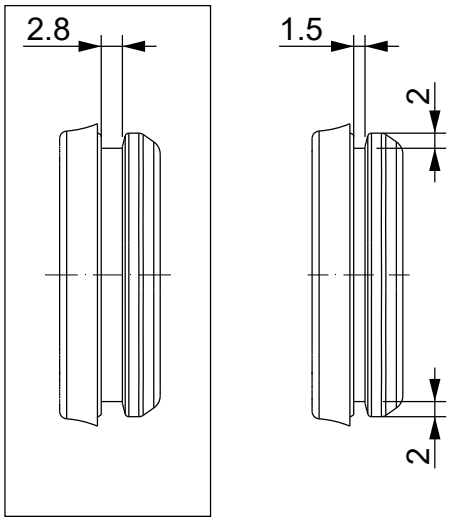
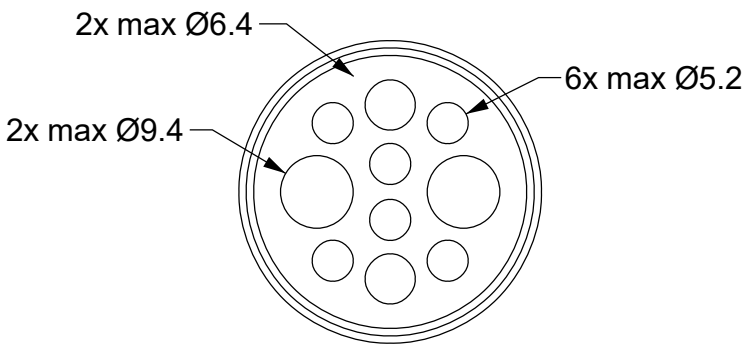








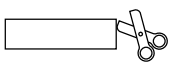
Type 2:
2.8 - 4 mm wall thickness

TYPE 2 version:
1732263210 DES PM M32/10G T2

BLACK color version:
1732064211 DES PM M32/10B T1
1732264211 DES PM M32/10B T2

Flammability: UL94-V0, self-extinguishing
Temperature: -40°C … +105°C
Properties: halogen-free, silicone-free
Material: thermoplastic elastomer (TPE)

Recommended cut-out:
Ø32.5 mm



c UL us | IP65 | NEMA 12 | Marine Type | ECOLAB
UL94-V0 | UV ISO 4892-2A | RoHS COMPLIANT | TPE | +105 / -40 °C

Codice / Code	Descrizione / Description	Rev.
1732063210	DES PM M32/10G	002

Materiale / Material	Colore / Color	Peso / Weight (g)	Unità di misura / Measure units	Formato / Format	Scala / Scale	
TPE	Grey	-	mm	A4	1:1	UNI-ISO 2768-mK

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Disegn. / Drawn	Note / Notes
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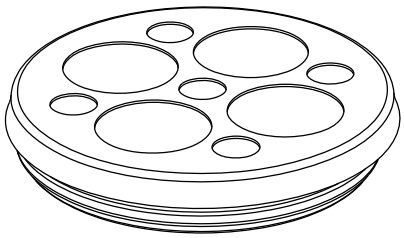

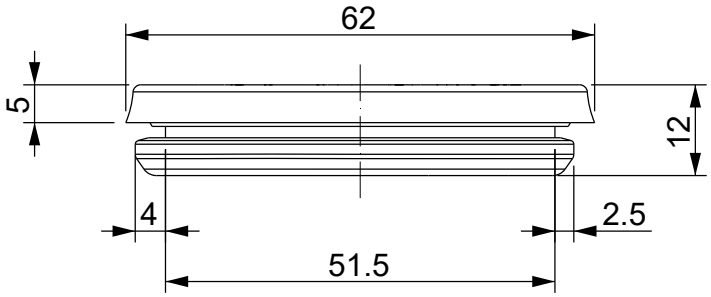

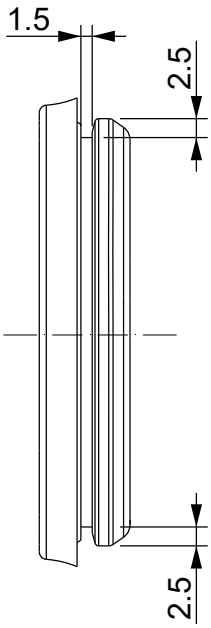

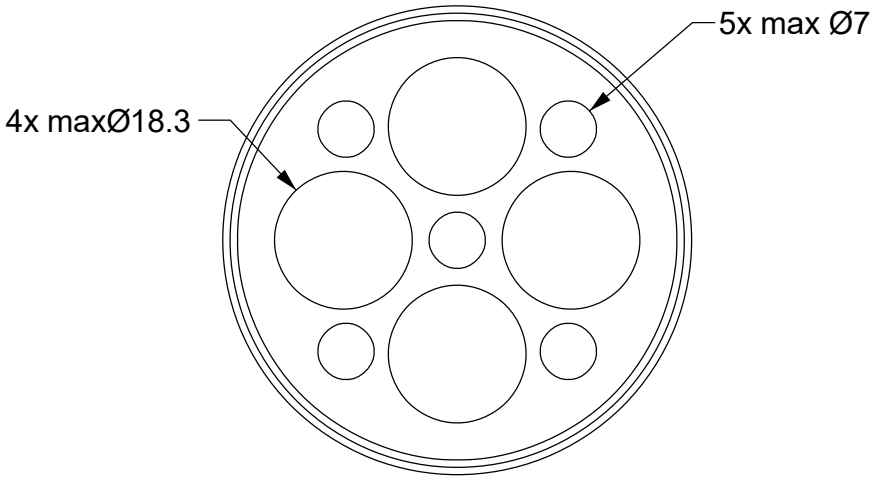

BLACK color version:
1732066010 DES PM M50/9B

Flammability: UL94-V0, self-extinguishing
Temperature: -40°C … +105°C
Properties: halogen-free, silicone-free
Material: thermoplastic elastomer (TPE)

Recommended cut-out:
Ø50.5 mm

c UL us | IP65 | NEMA 12 | Marine Type | ECOLAB
UL94-V0 | UV ISO 4892-2A | RoHS COMPLIANT | TPE | +105 / -40 °C

Codice / Code	Descrizione / Description	Rev.
1732065009	DES PM M50/9G	002

Materiale / Material	Colore / Color	Peso / Weight (g)	Unità di misura / Measure units	Formato / Format	Scala / Scale	
TPE	Grey	-	mm	A4	1:1	UNI-ISO 2768-mK

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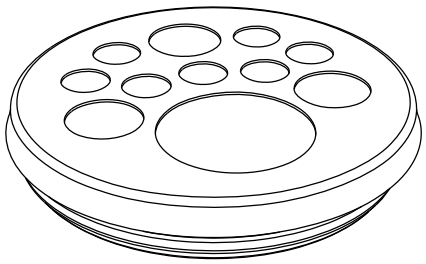

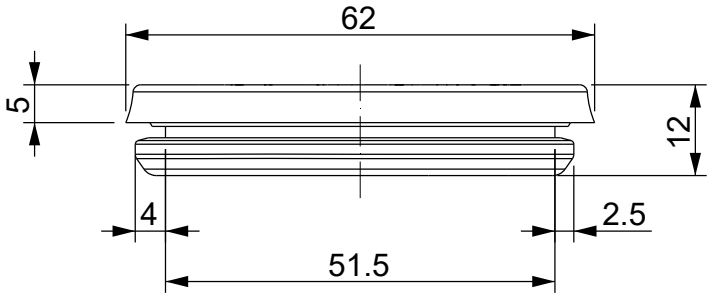

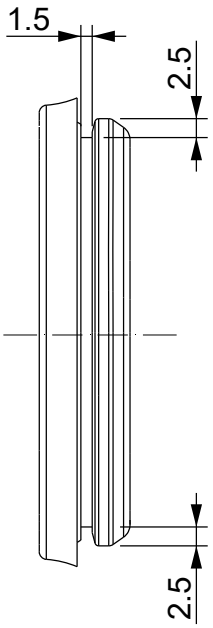

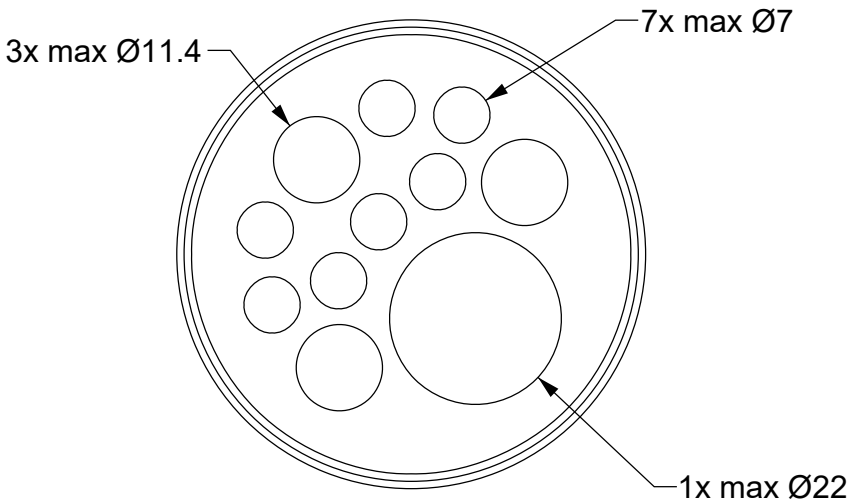

BLACK color version:
1732066012 DES PM M50/11B

Flammability: UL94-V0, self-extinguishing
Temperature: -40°C … +105°C
Properties: halogen-free, silicone-free
Material: thermoplastic elastomer (TPE)

Recommended cut-out:
Ø50.5 mm

c UL us | IP65 | NEMA 12 | Marine Type | ECOLAB
UL94-V0 | UV ISO 4892-2A | RoHS COMPLIANT | TPE | +105 / −40 °C

Codice / Code	Descrizione / Description	Rev.
1732065011	DES PM M50/11G	002

Materiale / Material	Colore / Color	Peso / Weight (g)	Unità di misura / Measure units	Formato / Format	Scala / Scale	
TPE	Grey	-	mm	A4	1:1	UNI-ISO 2768-mK

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Disegn. / Drawn	Note / Notes
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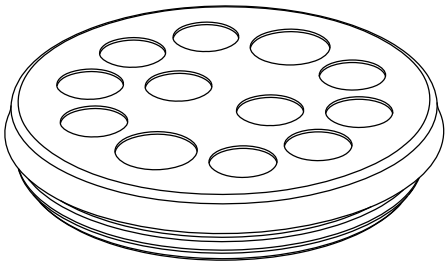
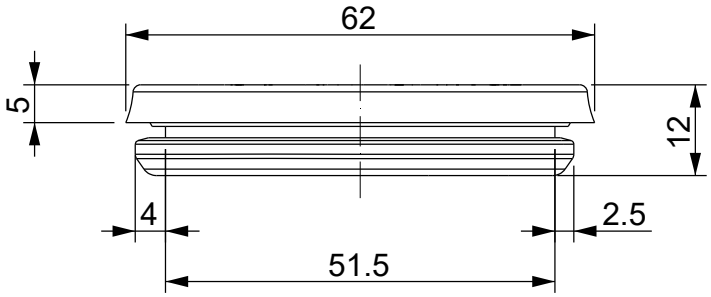
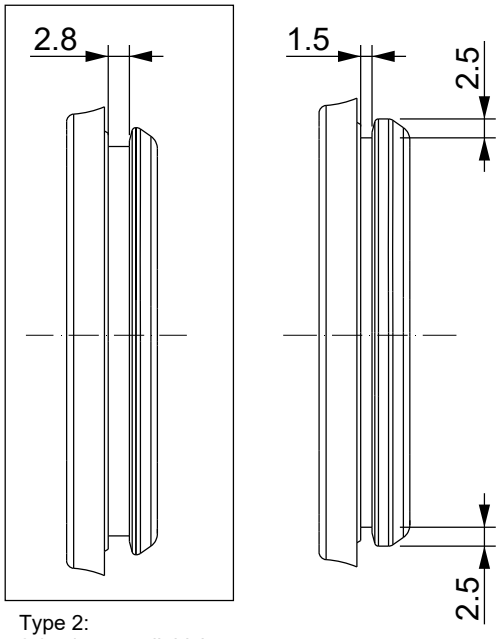
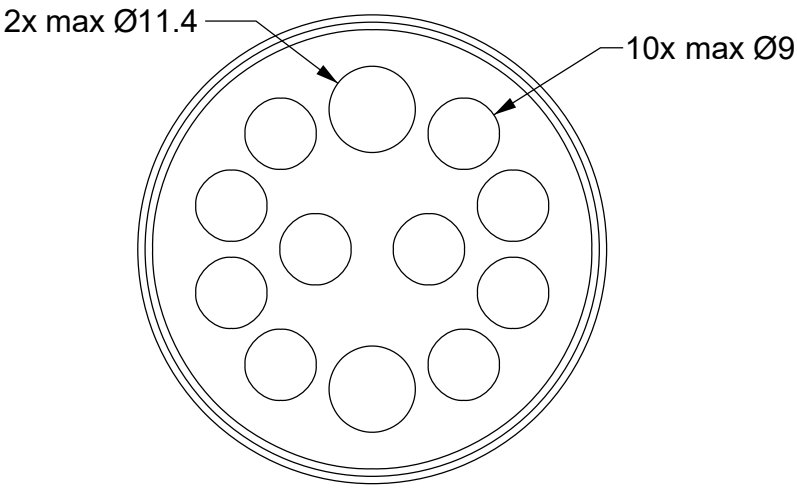






Type 2:
2.8 - 4 mm wall thickness



TYPE 2 version:
1732265012 DES PM M50/12G T2

BLACK color version:
1732066013 DES PM M50/12B T1
1732266013 DES PM M50/12B T2

Flammability: UL94-V0, self-extinguishing
Temperature: -40°C … +105°C
Properties: halogen-free, silicone-free
Material: thermoplastic elastomer (TPE)

Recommended cut-out:
Ø50.5 mm

c UL us | IP65 | NEMA 12 | Marine Type | ECOLAB
UL94-V0 | UV ISO 4892-2A | RoHS COMPLIANT | TPE | +105 / -40 °C

Codice / Code	Descrizione / Description	Rev.
1732065012	DES PM M50/12G	002

Materiale / Material	Colore / Color	Peso / Weight (g)	Unità di misura / Measure units	Formato / Format	Scala / Scale	
TPE	Grey	-	mm	A4	1:1	UNI-ISO 2768-mK

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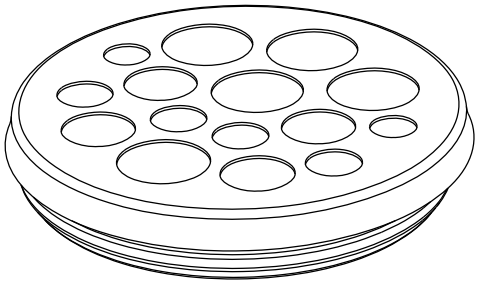
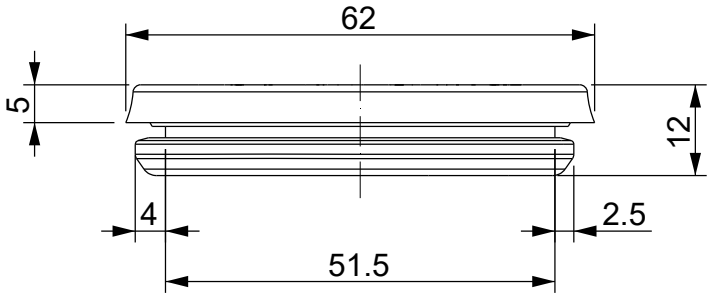
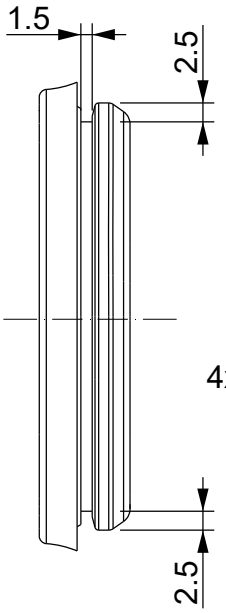
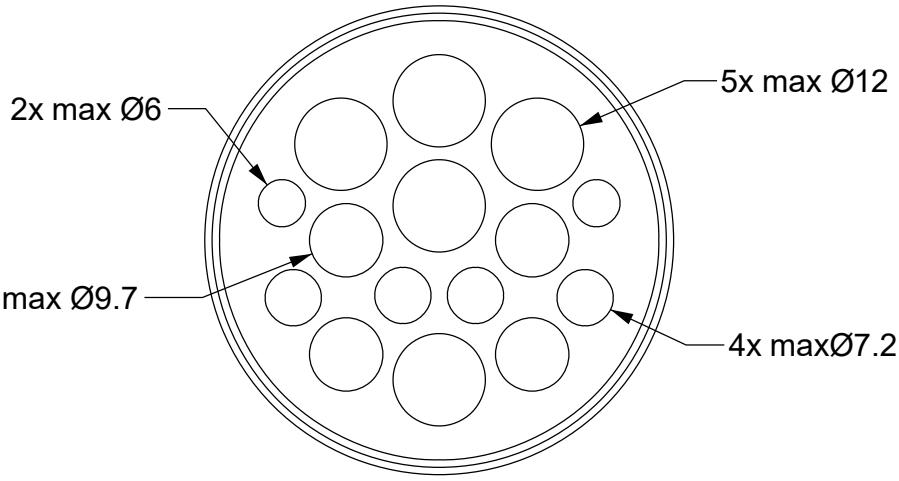
19/03/2021	-	-

Disegn. / Drawn	Note / Notes
ravezzano@detas.com	-









BLACK color version:
1732066016 DES PM M50/15B

Flammability: UL94-V0, self-extinguishing
Temperature: -40°C … +105°C
Properties: halogen-free, silicone-free
Material: thermoplastic elastomer (TPE)

Recommended cut-out:
Ø50.5 mm

c UL us | IP65 | NEMA 12 | Marine Type | ECOLAB
UL94-V0 | UV ISO 4892-2A | RoHS COMPLIANT | TPE | +105 –40 °C

Codice / Code	Descrizione / Description	Rev.
1732065015	DES PM M50/15G	002

Materiale / Material	Colore / Color	Peso / Weight (g)	Unità di misura / Measure units	Formato / Format	Scala / Scale	
TPE	Grey	-	mm	A4	1:1	UNI-ISO 2768-mK

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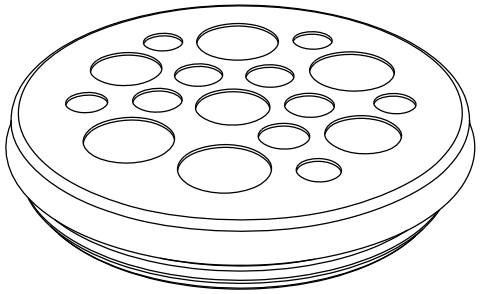
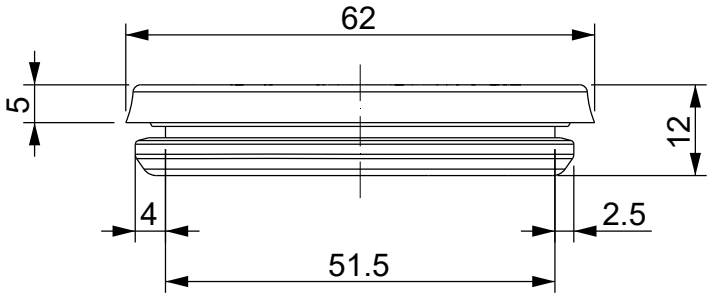
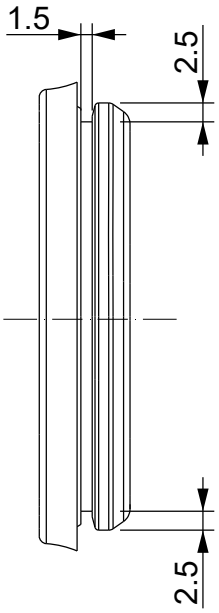
NON UTILIZZARE PER SCOPI DIVERSI DA QUELLI PER CUI SONO STATE FORNITE. DO NOT SCALE DRAWING.

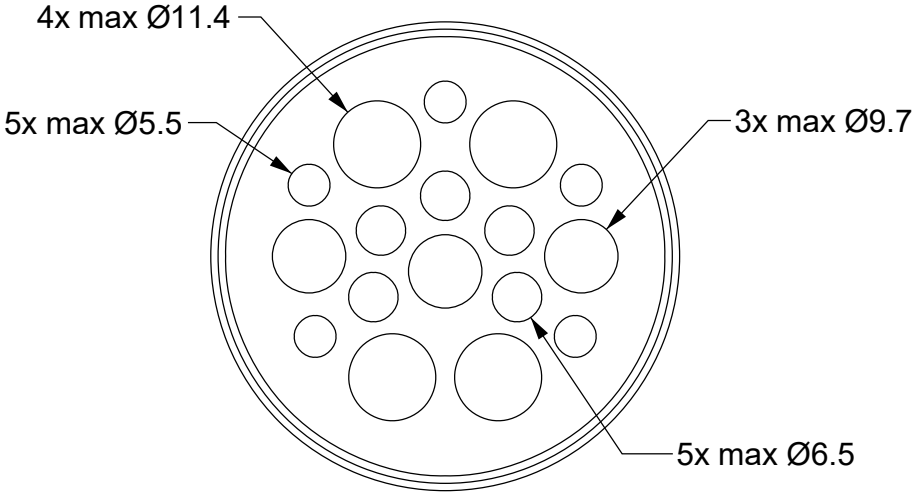
Data / Date	Numero foglio / Sheet number	Numero progetto/ Project number
19/03/2021	-	-

Disegn. / Drawn	Note / Notes
ravezzano@detas.com	-









BLACK color version:
1732066018 DES PM M50/17B

Flammability: UL94-V0, self-extinguishing
Temperature: -40°C … +105°C
Properties: halogen-free, silicone-free
Material: thermoplastic elastomer (TPE)

Recommended cut-out:
Ø50.5 mm

c UL us | IP65 | NEMA 12 | Marine Type | ECOLAB
UL94-V0 | UV ISO 4892-2A | RoHS COMPLIANT | TPE | +105 / −40 °C

Codice / Code	Descrizione / Description	Rev.
1732065017	DES PM M50/17G	002

Materiale / Material	Colore / Color	Peso / Weight (g)	Unità di misura / Measure units	Formato / Format	Scala / Scale	
TPE	Grey	-	mm	A4	1:1	UNI-ISO 2768-mK

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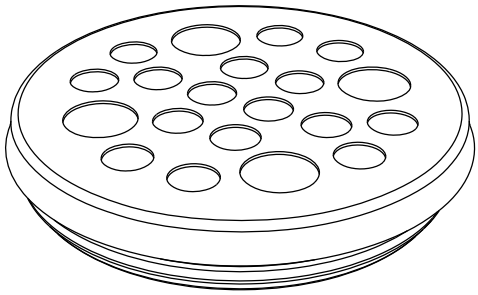
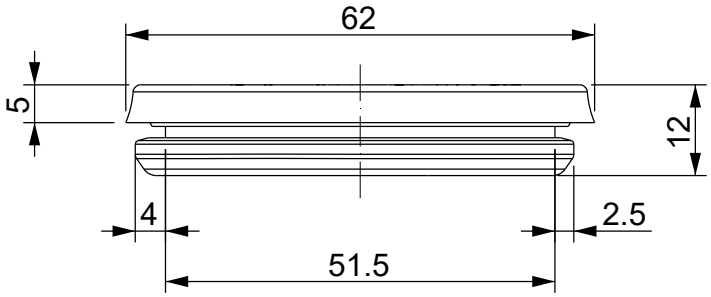
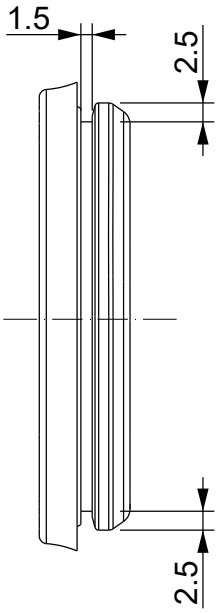
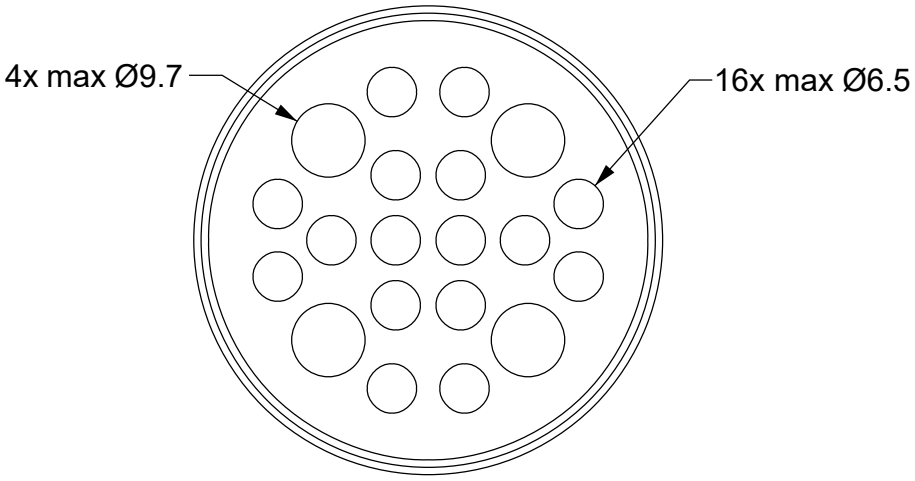
Data / Date	Numero foglio / Sheet number	Numero progetto/ Project number
19/03/2021	-	-

Disegn. / Drawn	Note / Notes
ravezzano@detas.com	-









BLACK color version:
1732066021 DES PM M50/20B

Flammability: UL94-V0, self-extinguishing
Temperature: -40°C … +105°C
Properties: halogen-free, silicone-free
Material: thermoplastic elastomer (TPE)

Recommended cut-out:
Ø50.5 mm

c UL us | IP65 | NEMA 12 | Marine Type | ECOLAB
UL94-V0 | UV ISO 4892-2A | RoHS COMPLIANT | TPE | +105 / -40 °C

Codice / Code	Descrizione / Description	Rev.
1732065020	DES PM M50/20G	002

Materiale / Material	Colore / Color	Peso / Weight (g)	Unità di misura / Measure units	Formato / Format	Scala / Scale	
TPE	Grey	-	mm	A4	1:1	UNI-ISO 2768-mK

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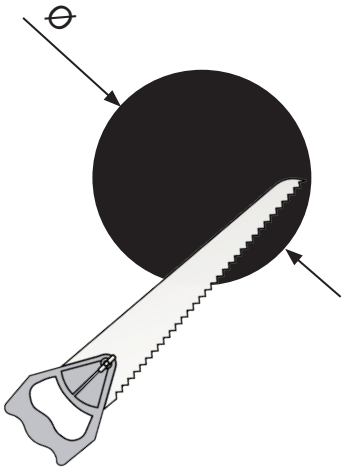
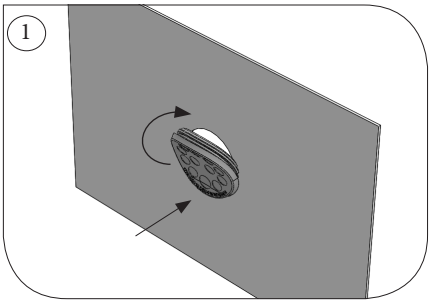
Data / Date	Numero foglio / Sheet number	Numero progetto/ Project number
19/03/2021	-	-

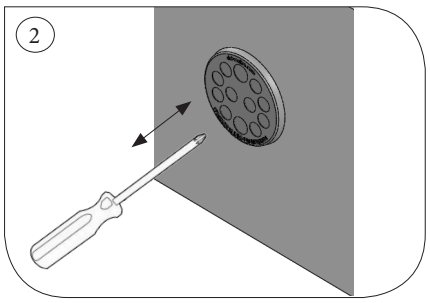
Disegn. / Drawn	Note / Notes
ravezzano@detas.com	-

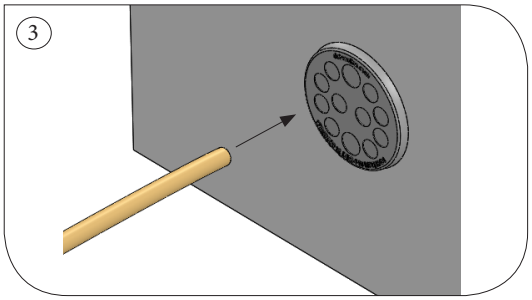
DetasUltra è una divisione DETAS SpA
Via Treponti, 29 -25086 Rezzato (BS) ITALY
www.detasultra.com - info@detasultra.com
tel. +39 0302594120 - fax +39 030 2792864

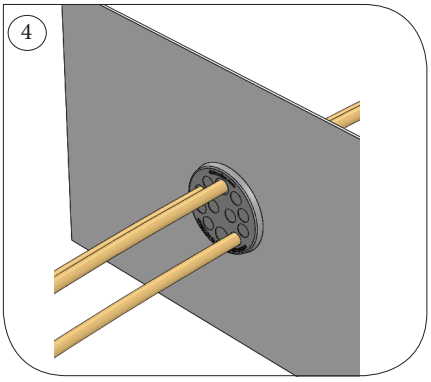


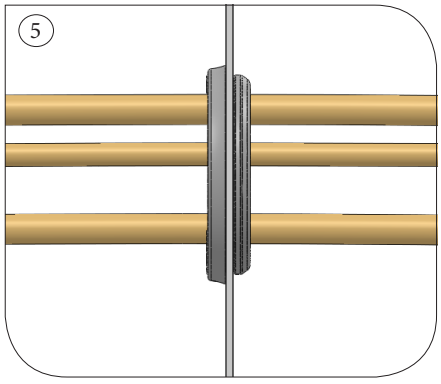
	Ø ± 0,5 mm
DES PM M 25	32.5
DES PM M 32	40.5
DES PM M 50	50.5











For use on a flat surface of a type 1, 12 only