

Product Specifications



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COPPER TUBES

- OD 7 mm : With wall thicknesses of 0,30mm plain as standard; 0,25 - 0,45mm (min.-max.) and rippled tube upon request.
- OD 9,52 mm : With wall thicknesses of 0,35mm plain as standard; 0,40 - 0,50 - 0,70 mm plain or 0,30 / 0,50mm (min.-max.) and rippled tube upon request.
- OD 12,70 mm : With wall thicknesses of 0,35mm plain as standard; 0,40 - 0,50 - 0,70 mm plain ; 0,35 / 0,61mm (min.-max.) and rippled tube upon request.
- OD 15,87 mm : With wall thicknesses of 0,40mm plain as standard ; 0,50 - 0,70 - 1,0mm plain upon request.

Tubes have the suitable quality for refrigeration and air conditioning.

FINS

The available tube arrangements and fin properties used in our company are given in details in the following pages. In addition to 8006 H22 aluminum alloy, copper foils and hydrophobic, hydrophilic, golddepoxy coated and marine type alloy foils are also used upon request.

CASING

Galvanized, stainless steel and aluminum sheets are used as casework materials. Other appropriate materials can be used upon request.

BRAZING MATERIAL

The most appropriate brazing material is chosen according to the application area.

HEADER MATERIALS

Unless otherwise stated, steel manifolds are used for dry coolers, water and steam coils. For all other products, copper manifolds are used.

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FİN GEOMETRİLERİ / FIN GEOMETRIES / ROHRGEOMETRIEN

| GEOMETRİ / GEOMETRY / ROHRTEILUNGSTYP | BORU / TUBE / ROHR | FİN ARALIĞI / FIN SPACING LAMELLENABSTAND |
|--|--------------------|--|
| 0713 21,00 mm x 12,70 mm çapraz diziliş / staggered / versetzt | Ø7,00mm | 1,2...4,2mm |
| 0716 19,05 mm x 16,50 mm çapraz diziliş / staggered / versetzt | Ø7,00mm | 1,2...4,2mm |
| 0722 25,00 mm x 21,65 mm çapraz diziliş / staggered / versetzt | Ø7,00mm | 1,6...6,0mm |
| 1012 25,00 mm x 12,50 mm çapraz diziliş / staggered / versetzt | Ø3/8" (Ø9,52mm) | 1,4...4,2mm |
| 1016 25,40 mm x 15,875 mm çapraz diziliş / staggered / versetzt | Ø3/8" (Ø9,52mm) | 1,5...4,5mm |
| 1019 25,00 mm x 19,00 mm çapraz diziliş / staggered / versetzt | Ø3/8" (Ø9,52mm) | 1,2...4,2mm |
| 1022-1 25,00 mm x 21,65 mm çapraz diziliş / staggered / versetzt | Ø3/8" (Ø9,52mm) | 1,5...6,0mm |
| 1022-2 25,40 mm x 22,00 mm çapraz diziliş / staggered / versetzt | Ø3/8" (Ø9,52mm) | 1,5...4,5mm |
| 1025-1 25,00 mm x 25,00 mm düz diziliş / inline / fluchtend | Ø3/8" (Ø9,52mm) | 1,6...4,2mm |
| 1025-2 25,40 mm x 25,40 mm düz diziliş / inline / fluchtend | Ø3/8" (Ø9,52mm) | 1,6...4,0mm |
| 1026 30,00 mm x 26,00 mm çapraz diziliş / staggered / versetzt | Ø3/8" (Ø9,52mm) | 1,5...5,9mm |
| 1028 31,75 mm x 27,50 mm çapraz diziliş / staggered / versetzt | Ø3/8" (Ø9,52mm) | 1,8...10,0mm |
| 1035 35,00 mm x 35,00 mm düz diziliş / inline / fluchtend | Ø3/8" (Ø9,52mm) | 1,8...8,0mm |
| 1228 31,75 mm x 27,50 mm çapraz diziliş / staggered / versetzt | Ø1/2" (Ø12,70mm) | 1,8...9,0mm |
| 1235-1 40,00 mm x 34,64 mm çapraz diziliş / staggered / versetzt | Ø1/2" (Ø12,70mm) | 1,8...12,0mm |
| 1235-2 35,00 mm x 35,00 mm düz diziliş / inline / fluchtend | Ø1/2" (Ø12,70mm) | 1,6...12,0mm |
| 1630 60,00 mm x 30,00 mm çapraz diziliş / staggered / versetzt | Ø5/8" (Ø15,87mm) | 2,5...15,0mm |
| 1635 40,00 mm x 34,64 mm çapraz diziliş / staggered / versetzt | Ø5/8" (Ø15,87mm) | 1,8...12,0mm |
| 1650-1 50,00 mm x 50,00 mm çapraz diziliş / staggered / versetzt | Ø5/8" (Ø15,87mm) | 2,0...10,0mm |
| 1650-2 50,00 mm x 50,00 mm düz diziliş / inline / fluchtend | Ø5/8" (Ø15,87mm) | 4,0...12,0mm |

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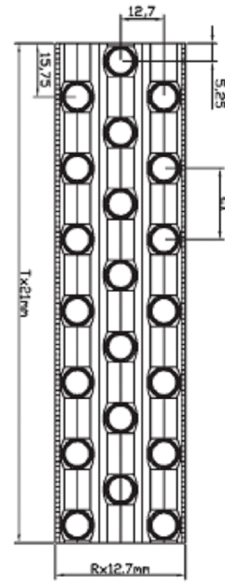
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BATARYA TİPİ / COIL TYPE / WÄRMETAUSCHER TYP - 0713
(FIN) / (LAMELLEN)

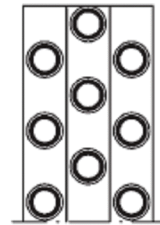
| | |
|---|--|
| Borular arası adım x sıralar arası adım <i>Tube spacing x row spacing</i> Rohrlagenabstand (übereinander) x Rohrreihenabstand | 21,00x12,70mm |
| Boru çapı <i>Tube outside diameter</i> Rohrdurchmesser | Ø7,00mm |
| Fin aralığı (Hatve) <i>Fin spacing (collar height)</i> Lamellenabstand | min./max. 1,2..4,2mm |
| Fin yüzeyi <i>Fin surface</i> Lamellenoberfläche | Dalgali: Düz: Patlatmalı <i>Corrugated; Flat; Louvred</i> gewellt; glatt; perforiert |
| Fin malzemesi <i>Fin material</i> Lamellenmaterial | Alüminyum veya bakır <i>Aluminium or copper</i> Aluminium oder Kupfer |
| Fin kalınlığı <i>Fin thickness</i> Lamellenstärke | 0,120-0,200mm |
| Sıra sayısı <i>Number of rows (R)</i> Rohrreihenanzahl | min./max. 1...18 |
| Fin kenarı <i>Fin edge</i> Lamellenrand | Düz; Dalgali <i>Flat; Corrugated</i> Glatt; Gewellt |

R: SIRA SAYISI / ROW NUMBERS /
ROHRREIHENANZAHL



DALGALI/CORRUGATED/
GEWELLT

DÜZ / FLAT / GLATT



PATLATMALI / LOUVRED/
PERFORIERT

T: BORU SAYISI / NUMBER OF TUBES /
ANZAHL DER ROHRE IN DER HÖHE

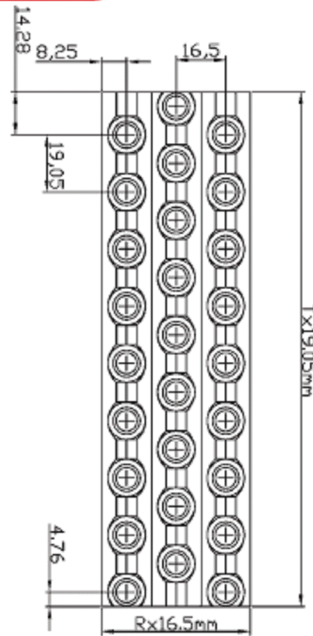
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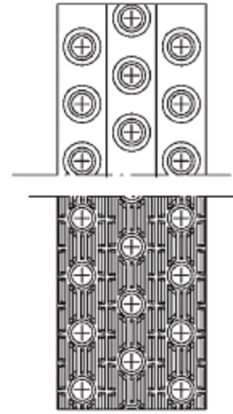
BATARYA TİPİ / COIL TYPE / WÄRMETAUSCHER TYP - 0716
(FIN) / (LAMELLEN)

| | |
|--|--|
| Borular arası adım x sıralar arası adım <i>Tube spacing x row spacing</i> | 19,05x16,50mm Rohrlagenabstand (übereinander) x Rohrreihenabstand |
| Boru çapı <i>Tube outside diameter</i> | Ø7,00mm Rohrdurchmesser |
| Fin aralığı (Hatve) <i>Fin spacing (collar height)</i> | min./max. 1,2..4,2mm Lamellenabstand |
| Fin yüzeyi <i>Fin surface</i> | Dalgali; Düz; Patlatmalı Corrugated; Flat; Louvred |
| Lamellenoberfläche | gewellt; glatt; perforiert |
| Fin malzemesi <i>Fin material</i> | Alüminyum veya bakır Aluminium or copper |
| Lamellenmaterial | Aluminium oder Kupfer |
| Fin kalınlığı <i>Fin thickness</i> | 0,120-0,200mm Lamellenstärke |
| Sıra sayısı <i>Number of rows (R)</i> | min./max. 1...12 Rohrreihenanzahl |
| Fin kenarı <i>Fin edge</i> | Düz; Dalgali Flat; Corrugated |
| Lamellenrand | Glatt; Gewellt |



DALGALI/CORRUGATED/
GEWELT

DÜZ / FLAT / GLATT



PATLATMALI / LOUVRED/
PERFORIERT

R: SIRA SAYISI / ROW NUMBERS /
ROHRREIHENANZAHL

T: BORU SAYISI / NUMBER OF TUBES /
ANZAHL DER ROHRE IN DER HÖHE

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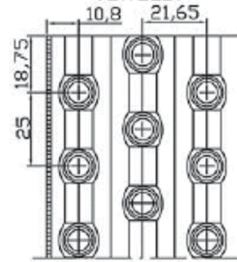
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BATARYA TİPİ / COIL TYPE / WÄRMETAUSCHER TYP - 0722
(FIN) / (LAMELLEN)

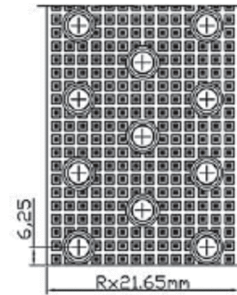
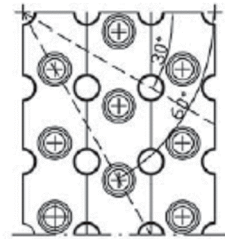
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|--|---|
| Borular arası adım x sıralar arası adım <i>Tube spacing x row spacing</i> | 25,00x21,65mm <i>Rohrlagenabstand (übereinander) x Rohrreihenabstand</i> |
| Boru çapı <i>Tube outside diameter</i> | Ø7,00mm <i>Rohrdurchmesser</i> |
| Fin aralığı (Hatve) <i>Fin spacing (collar height)</i> | min./max. 1,6..6mm <i>Lamellenabstand</i> |
| Fin yüzeyi <i>Fin surface</i> | Dalgali; Patlatmalı; Piramit; Düz <i>Corrugated; Louvred; Pyramid; Flat;</i> |
| Lamellenoberfläche | gewellt; perforiert; pyramidenförmig; glatt |
| Fin malzemesi <i>Fin material</i> | Alüminyum veya bakır <i>Aluminium or copper</i> |
| Lamellenmaterial | Aluminium oder Kupfer |
| Fin kalınlığı <i>Fin thickness</i> | 0,120-0,150mm <i>Lamellenstärke</i> |
| Sıra sayısı <i>Number of rows (R)</i> | min./max. 1...12 <i>Rohrreihenanzahl</i> |
| Fin kenarı <i>Fin edge</i> | Düz; Dalgali <i>Flat; Corrugated</i> |
| Lamellenrand | Glatt; Gewellt |

R: SIRA SAYISI / ROW NUMBERS /
ROHRREIHENANZAHL

DALGALI/CORRUGATED/
GEWELLT



DÜZ / FLAT / GLATT



PİRAMİT/PYRAMİD
PYRAMIDENFÖRMİG



PATLATMALI / LOUVRED/
PERFORIERT

T: BORU SAYISI / NUMBER OF TUBES /
ANZAHL DER ROHRE IN DER HÖHE

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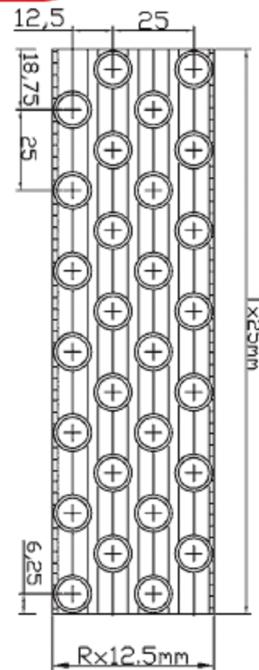
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BATARYA TİPİ / COIL TYPE / WÄRMETAUSCHER TYP - 1012
(FIN) / (LAMELLEN)

| | |
|--|--|
| Borular arası adım x sıralar arası adım <i>Tube spacing x row spacing</i> | 25,00x12,50mm |
| Rohrlagenabstand (übereinander) x Rohrreihenabstand | |
| Boru çapı <i>Tube outside diameter</i> | Ø3/8" (9,52mm) |
| Rohrdurchmesser | |
| Fin aralığı (Hatve) <i>Fin spacing (collar height)</i> | min./max. 1,5..4,2mm |
| Lamellenabstand | |
| Fin yüzeyi <i>Fin surface</i> | Dalgalı; Düz: Patlatmalı <i>Corrugated; Flat; Louvred</i> |
| Lamellenoberfläche | gewellt; glatt; perforiert |
| Fin malzemesi <i>Fin material</i> | Alüminyum veya bakır <i>Aluminium or copper</i> |
| Lamellenmaterial | Aluminium oder Kupfer |
| Fin kalınlığı <i>Fin thickness</i> | 0,140mm |
| Lamellenstärke | |
| Sıra sayısı <i>Number of rows (R)</i> | min./max. 1...24 |
| Rohrreihenanzahl | |
| Fin kenarı <i>Fin edge</i> | Düz; Dalgalı <i>Flat; Corrugated</i> |
| Lamellenrand | Glatt; Gewellt |

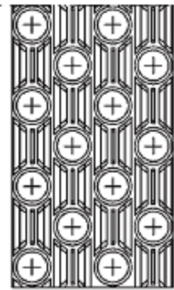
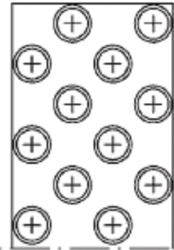
R: SIRA SAYISI / ROW NUMBERS /
ROHRREIHENANZAHL



DALGALI/CORRUGATED/
GEWELLT

T: BORU SAYISI / NUMBER OF TUBES /
ANZAHL DER ROHRE IN DER HÖHE

DÜZ / FLAT / GLATT



PATLATMALI / LOUVRED/
PERFORIERT

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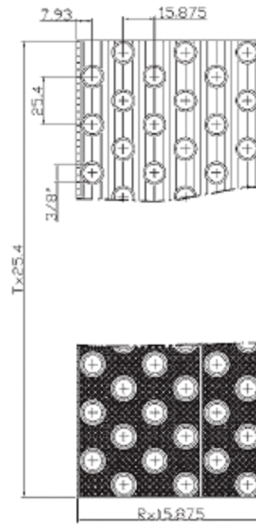
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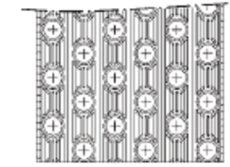
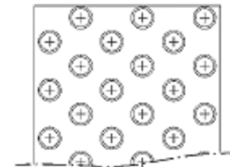
BATARYA TİPİ / COIL TYPE / WÄRMETAUSCHER TYP - 1016
(FIN) / (LAMELLEN)

| | |
|--|---|
| Borular arası adım x sıralar arası adım <i>Tube spacing x row spacing</i> | 25,40x15,875mm <i>Rohrlagenabstand (übereinander) x Rohrreihenabstand</i> |
| Boru çapı <i>Tube outside diameter</i> | Ø3/8" (9,52mm) <i>Rohrdurchmesser</i> |
| Fin aralığı (Hatve) <i>Fin spacing (collar height)</i> | min./max. 1,5.,4,5mm <i>Lamellenabstand</i> |
| Fin yüzeyi <i>Fin surface</i> | Dalgali; Patlatmalı; Piramit; Düz <i>Corrugated; Louvred; Pyramid; Flat;</i> |
| Lamellenoberfläche | gewellt; perforiert; pyramidenförmig; glatt |
| Fin malzemesi <i>Fin material</i> | Alüminyum veya bakır <i>Aluminium or copper</i> |
| Lamellenmaterial | Aluminium oder Kupfer |
| Fin kalınlığı <i>Fin thickness</i> | 0,120-0,150mm <i>Lamellenstärke</i> |
| Sıra sayısı <i>Number of rows (R)</i> | min./max. 1....18 <i>Rohrreihenanzahl</i> |
| Fin kenarı <i>Fin edge</i> | Düz; Dalgali <i>Flat; Corrugated</i> |
| Lamellenrand | Glatt; Gewellt |

R: SIRA SAYISI / ROW NUMBERS /
ROHRREIHENANZAHL

**DALGALI/CORRUGATED/
GEWELLT**


PİRAMİT/PYRAMID
PYRAMİDENFÖRMİG

DÜZ / FLAT / GLATT


PATLATMALI / LOUVRED/
PERFORIERT

T: BORU SAYISI / NUMBER OF TUBES /
ANZAHL DER ROHRE IN DER HÖHE

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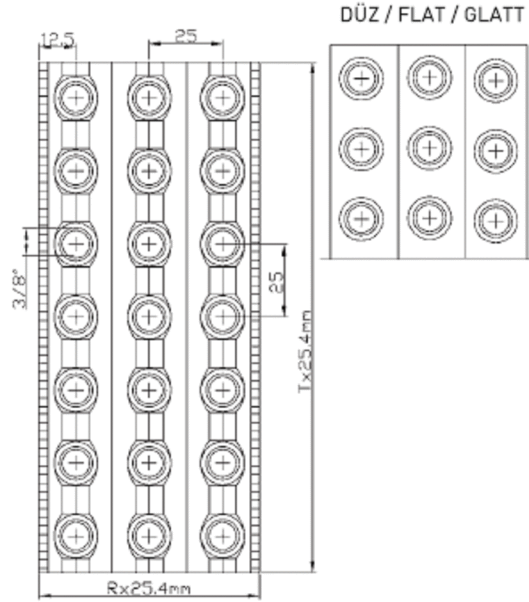
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BATARYA TİPİ / COIL TYPE / WÄRMETAUSCHER TYP - 1025-1
(FIN) / (LAMELLEN)

| | |
|--|---|
| Borular arası adım x sıralar arası adım <i>Tube spacing x row spacing</i> | 25,00x25,00mm |
| Rohrlagenabstand (übereinander) x Rohrreihenabstand | |
| Boru çapı <i>Tube outside diameter</i> | Ø3/8" (9,52mm) |
| Rohrdurchmesser | |
| Fin aralığı (Hatve) <i>Fin spacing (collar height)</i> | min./max. 1,6..4,2mm |
| Lamellenabstand | |
| Fin yüzeyi <i>Fin surface</i> | Dalgali; Düz Corrugated; Flat |
| Lamellenoberfläche | Gewellt; Glatt |
| Fin malzemesi <i>Fin material</i> | Alüminyum veya bakır Aluminium or copper |
| Lamellenmaterial | Aluminium oder Kupfer |
| Fin kalınlığı <i>Fin thickness</i> | 0,120-0,300mm |
| Lamellenstärke | |
| Sıra sayısı <i>Number of rows (R)</i> | min./max. 1...8 |
| Rohrreihenanzahl | |
| Fin kenarı <i>Fin edge</i> | Düz; Dalgali Flat; Corrugated |
| Lamellenrand | Glatt; Gewellt |

R: SIRA SAYISI / ROW NUMBERS /
ROHRREIHENANZAHL



DALGALI/CORRUGATED/
GEWELLT

T: BORU SAYISI / NUMBER OF TUBES /
ANZAHL DER ROHRE IN DER HÖHE

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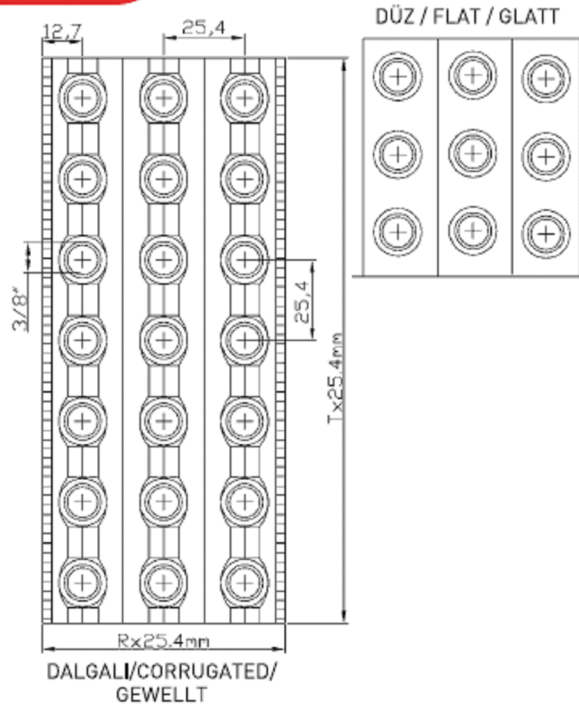
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BATARYA TİPİ / COIL TYPE / WÄRMETAUSCHER TYP - 1025-2

(FIN) / (LAMELLEN)

| | |
|---|---|
| Borular arası adım x sıralar arası adım Tube spacing x row spacing | 25,40x25,40mm |
| Rohrlagenabstand (übereinander) x Rohrreihenabstand | |
| Boru çapı Tube outside diameter | Ø3/8" (9,52mm) |
| Rohrdurchmesser | |
| Fin aralığı (Hatve) Fin spacing (collar height) | min./max. 1,6..4,0mm |
| Lamellenabstand | |
| Fin yüzeyi Fin surface | Dalgali: Düz Corrugated; Flat |
| Lamellenoberfläche | Gewellt; Glatt |
| Fin malzemesi Fin material | Alüminyum veya bakır Aluminium or copper |
| Lamellenmaterial | Aluminium oder Kupfer |
| Fin kalınlığı Fin thickness | 0,120-0,130mm |
| Lamellenstärke | |
| Sıra sayısı Number of rows (R) | min./max. 1....8 |
| Rohrreihenanzahl | |
| Fin kenarı Fin edge | Düz; Dalgali Flat; Corrugated |
| Lamellenrand | Glatt; Gewellt |



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ROHRREIHENANZAHL

T: BORU SAYISI / NUMBER OF TUBES /
ANZAHL DER ROHRE IN DER HÖHE

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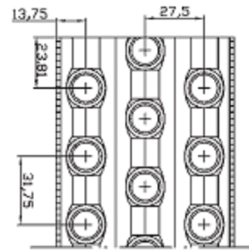
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BATARYA TİPİ / COIL TYPE / WÄRMETAUSCHER TYP -1028

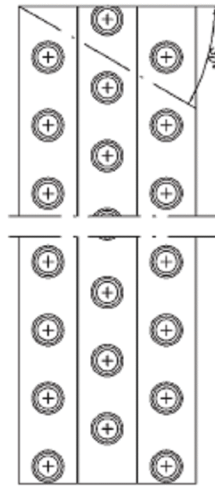
(FIN) / (LAMELLEN)

| | |
|--|--|
| Borular arası adım x sıralar arası adım <i>Tube spacing x row spacing</i> | 31,75x27,50mm |
| Rohrlagenabstand (übereinander) x Rohrreihenabstand | |
| Boru çapı <i>Tube outside diameter</i> | Ø3/8" (9,52mm) |
| Rohrdurchmesser | |
| Fin aralığı (Hatve) <i>Fin spacing (collar height)</i> | min./max. 1,8..10,0mm |
| Lamellenabstand | |
| Fin yüzeyi <i>Fin surface</i> | Dalgalı; Düz; Piramit Corrugated; Flat; Pyramid |
| Lamellenoberfläche | Gewellt; Glatt; Pyramidenförmig |
| Fin malzemesi <i>Fin material</i> | Alüminyum veya bakır Aluminium or copper |
| Lamellenmaterial | Aluminium oder Kupfer |
| Fin kalınlığı <i>Fin thickness</i> | 0,120-0,200mm |
| Lamellenstärke | |
| Sıra sayısı <i>Number of rows (R)</i> | min./max. 1...12 |
| Rohrreihenanzahl | |
| Fin kenarı <i>Fin edge</i> | Düz; Dalgalı Flat; Corrugated |
| Lamellenrand | Glatt; Gewellt |

DALGALI/CORRUGATED/ GEWELLT



DÜZ / FLAT / GLATT



PİRAMİT/PYRAMID PYRAMIDENFÖRMİG

T: BORU SAYISI / NUMBER OF TUBES /
ANZAHL DER ROHRE IN DER HÖHE

R: SIRA SAYISI / ROW NUMBERS /
ROHRREIHENANZAHL

- Finlerimiz rezistans delikli olarak da üretilebilir. / Fins can be produced with holes for heating elements.
Unsere Lamellen können auch mit Löcher für die Heizstäbe hergestellt werden.

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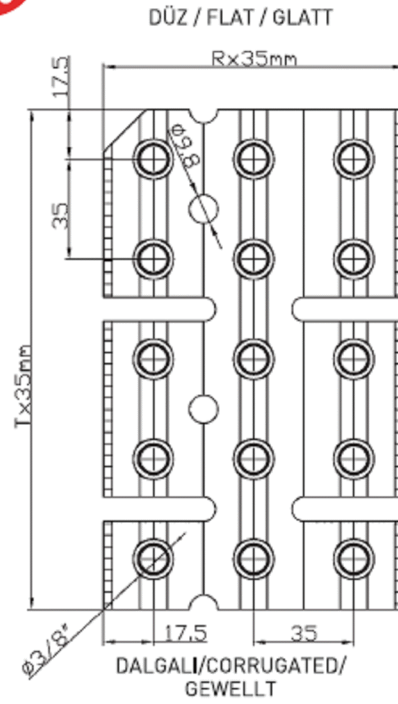
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BATARYA TİPİ / COIL TYPE / WÄRMETAUSCHER TYP - 1035
(FIN) / (LAMELLEN)

| | |
|--|--|
| Borular arası adım x sıralar arası adım <i>Tube spacing x row spacing</i> | 35,00x35,00mm |
| Rohrlagenabstand (übereinander) x Rohrreihenabstand | |
| Boru çapı <i>Tube outside diameter</i> | Ø3/8" (9,52mm) |
| Rohrdurchmesser | |
| Fin aralığı (Hatve) <i>Fin spacing (collar height)</i> | min./max. 1,8,8,0mm |
| Lamellenabstand | |
| Fin yüzeyi <i>Fin surface</i> | Dalgalı: Düz Corrugated; Flat |
| Lamellenoberfläche | Gewellt; Glatt |
| Fin malzemesi <i>Fin material</i> | Alüminyum |
| Lamellenmaterial | Aluminium |
| Fin kalınlığı <i>Fin thickness</i> | 0,120-0,250mm |
| Lamellenstärke | |
| Sıra sayısı <i>Number of rows (R)</i> | min./max. 1....12 |
| Rohrreihenanzahl | |
| Fin kenarı <i>Fin edge</i> | Ondüleli/Düz/Kanalı Corrugated/Flat/Channel |
| Lamellenrand | Wasserwell; Glatt; mit Kanal |

R: SIRA SAYISI / ROW NUMBERS /
ROHRREIHENANZAHL



T: BORU SAYISI / NUMBER OF TUBES /
ANZAHL DER ROHRE IN DER HÖHE

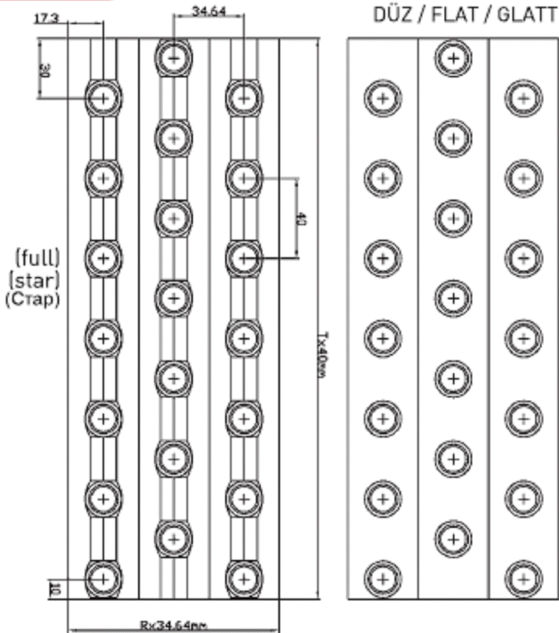
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BATARYA TİPİ / COIL TYPE / WÄRMETAUSCHER TYP -1235-1
(FIN) / (LAMELLEN)

| | |
|--|--|
| Borular arası adım x sıralar arası adım <i>Tube spacing x row spacing</i> | 40,00x34,64mm Rohrlagenabstand (übereinander) x Rohrreihenabstand |
| Boru çapı <i>Tube outside diameter</i> | Ø1/2" (12,70mm) Rohrdurchmesser |
| Fin aralığı (Hatve) <i>Fin spacing (collar height)</i> | 1,8..9,0 mm (tam) min./max. 12,0 mm (yıldız) |
| Lamellenabstand | |
| Fin yüzeyi <i>Fin surface</i> | Dalgalı: Düz Corrugated; Flat |
| Lamellenoberfläche | Gewellt; Glatt |
| Fin malzemesi <i>Fin material</i> | Alüminyum veya bakır Aluminium or copper |
| Lamellenmaterial | |
| Fin kalınlığı <i>Fin thickness</i> | 0,120-0,200mm Lamellenstärke |
| Sıra sayısı <i>Number of rows (R)</i> | min./max. 1...12 Rohrreihenanzahl |
| Fin kenarı <i>Fin edge</i> | Düz; Dalgalı Flat; Corrugated |
| Lamellenrand | Glatt; Gewellt |


DALGALI/CORRUGATED/ GEWELLT
T: BORU SAYISI / NUMBER OF TUBES / ANZAHL DER ROHRE IN DER HÖHE
R: SIRA SAYISI / ROW NUMBERS / ROHRREIHENANZAHL

- Finterimiz rezistans delikli olarak da üretilebilir. / Fins can be produced with holes for heating elements. Unsere Lamellen können auch mit Löcher für die Heizstäbe hergestellt werden.

EL

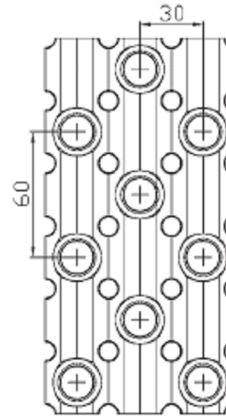
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BATARYA TİPİ / COIL TYPE / WÄRMETAUSCHER TYP -1630

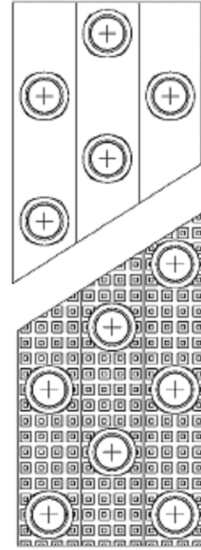
(FIN) / (LAMELLEN)

| | |
|--|---|
| Borular arası adım x sıralar arası adım Tube spacing x row spacing Rohrlagenabstand (übereinander) x Rohrreihenabstand | 60,00x30,00mm |
| Boru çapı Tube outside diameter Rohrdurchmesser | Ø5/8" (15,88mm) |
| Fin aralığı (Hatve) Fin spacing (collar height) Lamellenabstand | min./max. 2,5..15.00mm |
| Fin yüzeyi Fin surface Lamellenoberfläche | Dalgali; Piramit; Düz Corrugated; Pyramid; Flat Gewellt; Pyramidenförmig; Glatt |
| Fin malzemesi Fin material Lamellenmaterial | Alüminyum veya bakır Aluminium or copper Aluminium oder Kupfer |
| Fin kalınlığı Fin thickness Lamellenstärke | 0,150-0,250mm |
| Sıra sayısı Number of rows (R) Rohrreihenanzahl | min./max. 1...12 |
| Fin kenarı Fin edge Lamellenrand | Düz; Dalgali Flat; Corrugated Glatt; Gewellt |



DALGALI/CORRUGATED/
GEWELT

DÜZ / FLAT / GLATT



PİRAMİT/PYRAMID
PYRAMIDENFÖRMIG

R: SIRA SAYISI / ROW NUMBERS /
ROHRREIHENANZAHL

T: BORU SAYISI / NUMBER OF TUBES /
ANZAHL DER ROHRE IN DER HÖHE

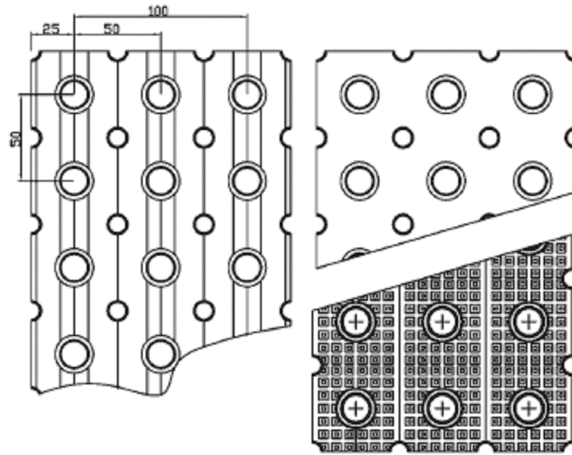
- Finlerimiz rezistans delikli olarak da üretilebilir. / Fins can be produced with holes for heating elements.
Unsere Lamellen können auch mit Löcher für die Heizstäbe hergestellt werden.

BATARYA TİPİ / COIL TYPE / WÄRMETAUSCHER TYP - 1650-2

(FIN) / (LAMELLEN)

| | |
|--|---|
| Borular arası adım x sıralar arası adım <i>Tube spacing x row spacing</i> | 50,00x50,00mm |
| Rohrlagenabstand (übereinander) x Rohrreihenabstand | |
| Boru çapı <i>Tube outside diameter</i> | Ø5/8" (15,88mm) |
| Rohrdurchmesser | |
| Fin aralığı (Hatve) <i>Fin spacing (collar height)</i> | min./max. 4,0..12,0mm |
| Lamellenabstand | |
| Fin yüzeyi <i>Fin surface</i> | Dalgalı; Piramit; Düz <i>Corrugated; Pyramid; Flat</i> |
| Lamellenoberfläche <i>Lamellenmaterial</i> | Gewellt; Pyramidenförmig; Glatt |
| Fin malzemesi <i>Fin material</i> | Alüminyum veya bakır <i>Aluminium or copper</i> |
| Lamellenmaterial | Aluminium oder Kupfer |
| Fin kalınlığı <i>Fin thickness</i> | 0,150-0,250mm |
| Lamellenstärke | |
| Sıra sayısı <i>Number of rows (R)</i> | min./max. 1,0....8,0 |
| Rohrreihenanzahl | |
| Fin kenarı <i>Fin edge</i> | Düz; Dalgalı <i>Flat; Corrugated</i> |
| Lamellenrand | Glatt; mit Kanal |

R: SIRA SAYISI / ROW NUMBERS /
ROHRREIHENANZAHL

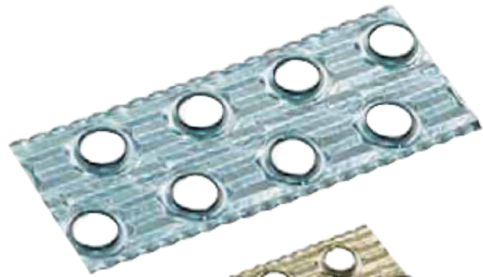


DALGALI/CORRUGATED/
GEWELT

PİRAMİT/PYRAMID
PYRAMİDENFÖRMİĞ

T: BORU SAYISI / NUMBER OF TUBES /
ANZAHL DER ROHRE IN DER HÖHE

Different types of coatings are applied depending on application areas and corrosion conditions. Coils can be manufactured from copper, hydrophilic, hydrophobic or gold epoxy coated fins. Depending on customer request, tin coating can also be applied to coils.



Mavi Hidrofilik Kaplamalı Alüminyum

Blue Hydrophilic Coated Aluminium
 Blau hydrophilisch beschichtetes Aluminium



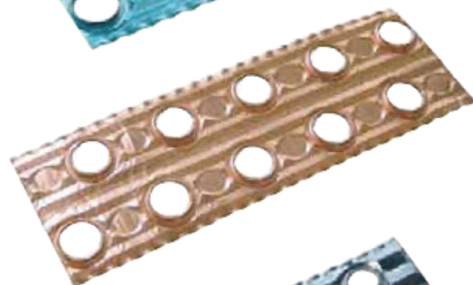
Gold Epoksi Kaplamalı Alüminyum

Gold Epoxy Coated Aluminium
 Epoxydharzbeschichtetes Aluminium



Mavi Hidrofobik Kaplamalı Alüminyum

Blue Hydrophobic Coated Aluminium
 Blau hydrophobisch beschichtetes Aluminium



Bakır Finler

Copper Fins
 Kupferlamellen



Marin Folyo

Marine Alloy Fin
 Marine Legierte Lamellen

Fin surfaces can be manufactured as "flat", "corrugated", "louvred" or "pyramid" types depending on customer requests. Please find some samples of these surfaces below:

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News

ΕΛΕΚΤΡΟΛΥΞ
Electrolux
Macedonia
Palenzo



DÜZ

Flat
Glatt



DALGALI

Corrugated
Gewellt



PATLATMALI

Louvred
Perforiert



PİRAMİT

Pyramid
Pyramidenförmig