

Lochdüsen Core vents with holes

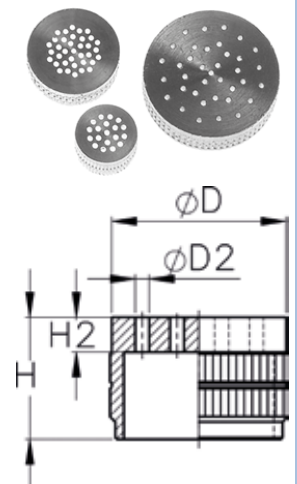
Lochdüsen ermöglichen das Entlüften der Form sowie die Bedampfung des Formteils. Sie sind unkomplizierter im Einbau als Schlitzdüsen. Lochdüsen werden für die meisten Anwendungen eingesetzt. Für besonders hohe Ansprüche sind Lochdüsen bereits ab einem Lochdurchmesser von 0,3 mm lieferbar, sodass auf dem fertigen Formteil kaum noch Spuren der Düsen sichtbar sind. Sonderanfertigungen bis zu einem Durchmesser von 30 mm sind auf Anfrage lieferbar.

Corevents with holes for particle foam molds are used to allow vapor deposition and venting of the mold. They are less complicated to install than slotted vents. Core vents with holes are used for most applications. For particularly high demands, core vents are available from a hole diameter of 0.3 mm, so that hardly any traces of the vents are visible on the moulded part. Custom-made types up to a diameter of 30 mm are available on request.

Lochdüse Core vent with holes

- Aluminium EN AW 2011

| D2 | D | H2 | H | Anzahl Löcher Quantity of holes | Packung Package | Artikel-Nr. / Item No. |
|-----|----|----|----|------------------------------------|--------------------|---------------------------|
| 0,3 | 2 | 1 | 7 | 1 | 100 | 11330210 |
| | 3 | 1 | 7 | 4 | 100 | 11330310 |
| | | 2 | 7 | 4 | 100 | 11330320 |
| | 4 | 1 | 7 | 4 | 100 | 11330410 |
| | | 2 | 7 | 4 | 100 | 11330420 |
| | 5 | 1 | 7 | 12 | 100 | 11330511 |
| | | 2 | 7 | 12 | 100 | 11330521 |
| | 6 | 1 | 7 | 16 | 100 | 11330611 |
| | | 2 | 7 | 16 | 100 | 11330621 |
| | 8 | 1 | 7 | 24 | 100 | 11330811 |
| | | 2 | 7 | 24 | 100 | 11330821 |
| | 10 | 1 | 7 | 24 | 100 | 11331010 |
| | | 1 | 7 | 40 | 100 | 11331011 |
| | | 1 | 7 | 52 | 100 | 11331012 |
| | | 2 | 7 | 24 | 100 | 11331020 |
| | | 2 | 7 | 40 | 100 | 11331021 |
| | | 2 | 7 | 52 | 100 | 11331022 |
| | 12 | 1 | 7 | 40 | 100 | 11331213 |
| | | 1 | 7 | 72 | 100 | 11331214 |
| | | 2 | 7 | 40 | 100 | 11331223 |
| 2 | | 7 | 72 | 100 | 11331224 | |



Die Tabelle wird auf Seite 1-4 fortgesetzt

Fortsetzung - Lochdüse - Aluminium EN AW 2011

| D2 | D | H2 | H | Anzahl Löcher Quantity of holes | Packung Package | Artikel-Nr. / Item No. | |
|-----|----|----|----|------------------------------------|--------------------|---------------------------|----------|
| 0,4 | 2 | 1 | 7 | 1 | 100 | 11430210 | |
| | 3 | 1 | 7 | 4 | 100 | 11430310 | |
| | | 2 | 7 | 4 | 100 | 11430320 | |
| | 4 | 1 | 7 | 4 | 100 | 11430410 | |
| | | 2 | 7 | 4 | 100 | 11430420 | |
| | 5 | 1 | 7 | 12 | 100 | 11430511 | |
| | | 2 | 7 | 12 | 100 | 11430521 | |
| | 6 | 1 | 7 | 16 | 100 | 11430611 | |
| | | 2 | 7 | 16 | 100 | 11430621 | |
| | 8 | 1 | 7 | 24 | 100 | 11430811 | |
| | | 2 | 7 | 24 | 100 | 11430821 | |
| | 10 | 1 | 7 | 24 | 100 | 11431010 | |
| | | 1 | 7 | 40 | 100 | 11431011 | |
| | | 1 | 7 | 52 | 100 | 11431012 | |
| | | 2 | 7 | 24 | 100 | 11431020 | |
| | | 2 | 7 | 40 | 100 | 11431021 | |
| | | 2 | 7 | 52 | 100 | 11431022 | |
| | 12 | 1 | 7 | 40 | 100 | 11431213 | |
| | | 1 | 7 | 72 | 100 | 11431214 | |
| | | 2 | 7 | 40 | 100 | 11431223 | |
| | | 2 | 7 | 72 | 100 | 11431224 | |
| 0,5 | 2 | 1 | 7 | 1 | 100 | 11530210 | |
| | 3 | 1 | 7 | 3 | 100 | 11530310 | |
| | | 2 | 7 | 3 | 100 | 11530320 | |
| | 4 | 1 | 7 | 4 | 100 | 11530410 | |
| | | 2 | 7 | 4 | 100 | 11530420 | |
| | | 4 | 7 | 4 | 100 | 11530440 | |
| | 5 | 1 | 7 | 8 | 100 | 11530511 | |
| | | 2 | 7 | 8 | 100 | 11530521 | |
| | | 4 | 7 | 8 | 100 | 11530541 | |
| | 6 | 1 | 7 | 8 | 100 | 11530610 | |
| | | 1 | 7 | 16 | 100 | 11530611 | |
| | | 2 | 7 | 8 | 100 | 11530620 | |
| | | 2 | 7 | 16 | 100 | 11530621 | |
| | | 4 | 7 | 8 | 100 | 11530640 | |
| | | 4 | 7 | 16 | 100 | 11530641 | |
| | | 8 | 1 | 7 | 15 | 100 | 11530800 |
| | | | 1 | 7 | 24 | 100 | 11530811 |
| | 2 | | 7 | 16 | 100 | 11530820 | |
| | 2 | | 7 | 24 | 100 | 11530821 | |
| | 4 | | 7 | 15 | 100 | 11530840 | |
| | 4 | 7 | 24 | 100 | 11530841 | | |

Die Tabelle wird auf Seite 1-5 fortgesetzt

Fortsetzung - Lochdüse - Aluminium EN AW 2011

| D2 | D | H2 | H | Anzahl Löcher Quantity of holes | Packung Package | Artikel-Nr. / Item No. | |
|-----|----|-----|---|------------------------------------|--------------------|---------------------------|----------|
| 0,5 | 10 | 1 | 7 | 24 | 100 | 11531010 | |
| | | 1 | 7 | 40 | 100 | 11531011 | |
| | | 1 | 7 | 52 | 100 | 11531012 | |
| | | 2 | 7 | 24 | 100 | 11531020 | |
| | | 2 | 7 | 40 | 100 | 11531021 | |
| | | 2 | 7 | 52 | 100 | 11531022 | |
| | | 4 | 7 | 24 | 100 | 11531040 | |
| | | 4 | 7 | 40 | 100 | 11531041 | |
| | 12 | 4 | 7 | 52 | 100 | 11531042 | |
| | | 1 | 7 | 40 | 100 | 11531213 | |
| | | 1 | 7 | 72 | 100 | 11531214 | |
| | | 2 | 7 | 40 | 100 | 11531221 | |
| | | 2 | 7 | 72 | 100 | 11531224 | |
| | | 4 | 7 | 40 | 100 | 11531241 | |
| | | 4 | 7 | 72 | 100 | 11531244 | |
| | | 0,6 | 2 | 1 | 7 | 1 | 100 |
| 3 | 2 | | 7 | 3 | 100 | 11630320 | |
| 4 | 1 | | 7 | 4 | 100 | 11630410 | |
| | 2 | | 7 | 4 | 100 | 11630420 | |
| 5 | 4 | | 7 | 4 | 100 | 11630440 | |
| | 2 | | 7 | 7 | 100 | 11630521 | |
| 6 | 4 | | 7 | 7 | 100 | 11630541 | |
| | 1 | | 7 | 7 | 100 | 11630610 | |
| | 1 | | 7 | 14 | 100 | 11630611 | |
| | 2 | | 7 | 7 | 100 | 11630620 | |
| | 2 | | 7 | 14 | 100 | 11630621 | |
| | 4 | | 7 | 7 | 100 | 11630640 | |
| | 8 | | 1 | 7 | 14 | 100 | 11630800 |
| | | | 1 | 7 | 22 | 100 | 11630811 |
| 2 | | | 7 | 14 | 100 | 11630820 | |
| 2 | | | 7 | 22 | 100 | 11630821 | |
| 4 | | | 7 | 14 | 100 | 11630841 | |
| 4 | | | 7 | 22 | 100 | 11630840 | |
| 10 | | | 1 | 7 | 24 | 100 | 11631010 |
| | | | 1 | 7 | 40 | 100 | 11631011 |
| | 2 | | 7 | 24 | 100 | 11631020 | |
| | 2 | | 7 | 40 | 100 | 11631021 | |
| | 2 | | 7 | 52 | 100 | 11631023 | |
| | 4 | | 7 | 24 | 100 | 11631042 | |
| 0,8 | 2 | 1 | 7 | 1 | 1000 | 11830200 | |
| | 3 | 1 | 7 | 1 | 1000 | 11830300 | |
| | | 2 | 7 | 1 | 100 | 11830320 | |
| | | 4 | 7 | 1 | 100 | 11830340 | |

Die Tabelle wird auf Seite 1-6 fortgesetzt

Fortsetzung - Lochdüse - Aluminium EN AW 2011

| D2 | D | H2 | H | Anzahl Löcher Quantity of holes | Packung Package | Artikel-Nr. / Item No. |
|-----|--------|----|-----|------------------------------------|--------------------|---------------------------|
| 0,8 | 4 | 1 | 5,5 | 4 | 1000 | 11830401 |
| | | 1 | 7 | 4 | 1000 | 11830400 |
| | | 2 | 7 | 4 | 100 | 11830420 |
| | | 4 | 7 | 4 | 100 | 11830440 |
| | | 7 | 7 | 4 | 100 | 11830470 |
| | 4-4knt | 1 | 7 | 4 | 1000 | 15000200 |
| | 5 | 1 | 5,5 | 5 | 1000 | 11830501 |
| | | 1 | 7 | 5 | 1000 | 11830500 |
| | | 2 | 7 | 6 | 100 | 11830520 |
| | | 4 | 7 | 6 | 100 | 11830540 |
| | | 7 | 7 | 5 | 100 | 11830570 |
| | 6 | 1 | 5,5 | 6 | 1000 | 11830601 |
| | | 1 | 7 | 6 | 1000 | 11830600 |
| | | 2 | 7 | 7 | 100 | 11830620 |
| | | 4 | 7 | 7 | 100 | 11830640 |
| | | 7 | 7 | 7 | 100 | 11830670 |
| | 8 | 1 | 5,5 | 12 | 1000 | 11830801 |
| | | 1 | 7 | 12 | 1000 | 11830800 |
| | | 2 | 7 | 14 | 100 | 11830820 |
| | | 4 | 7 | 14 | 100 | 11830840 |
| | | 7 | 7 | 14 | 100 | 11830870 |
| | 10 | 1 | 5,5 | 19 | 1000 | 11831003 |
| | | 1 | 5,5 | 28 | 1000 | 11831004 |
| | | 1 | 7 | 19 | 1000 | 11831001 |
| | | 1 | 7 | 28 | 1000 | 11831002 |
| | | 2 | 7 | 20 | 100 | 11831021 |
| | | 2 | 7 | 40 | 100 | 11831020 |
| | | 2 | 7 | 36 | 100 | 11831005 |
| | | 4 | 7 | 20 | 100 | 11831041 |
| | | 4 | 7 | 40 | 100 | 11831040 |
| | | 7 | 7 | 20 | 100 | 11831070 |
| | 12 | 7 | 7 | 40 | 100 | 11831071 |
| | | 1 | 5,5 | 22 | 1000 | 11831203 |
| | | 1 | 5,5 | 36 | 1000 | 11831204 |
| | | 1 | 7 | 22 | 500 | 11831201 |
| | | 1 | 7 | 36 | 500 | 11831202 |
| | | 2 | 7 | 30 | 100 | 11831221 |
| | | 2 | 7 | 40 | 100 | 11831220 |
| | | 4 | 7 | 30 | 100 | 11831241 |
| | | 4 | 7 | 40 | 100 | 11831240 |
| | | 7 | 7 | 30 | 100 | 11831270 |
| | 7 | 7 | 40 | 100 | 11831271 | |

Die Tabelle wird auf Seite 1-7 fortgesetzt

Fortsetzung - Lochdüse - Aluminium EN AW 2011

| D2 | D | H2 | H | Anzahl Löcher Quantity of holes | Packung Package | Artikel-Nr. / Item No. |
|-----|----|----|-----|------------------------------------|--------------------|---------------------------|
| 0,8 | 13 | 1 | 7 | 22 | 500 | 11831301 |
| | | 1 | 7 | 36 | 500 | 11831302 |
| | 15 | 1 | 7 | 30 | 500 | 11831501 |
| | | 1 | 7 | 36 | 500 | 11831502 |
| | 20 | 2 | 7 | 97 | 100 | 11832020 |
| 1 | 10 | 1 | 5,5 | 19 | 1000 | 11131001 |
| | | 1 | 7 | 19 | 1000 | 11131002 |
| | 12 | 1 | 5,5 | 22 | 1000 | 11131201 |
| | | 1 | 7 | 22 | 500 | 11131202 |

Lochdüse

Core vent with holes

- Messing CuZn39Pb3

| D2 | D | H2 | H | Anzahl Löcher Quantity of holes | Packung Package | Artikel-Nr. / Item No. | |
|-----|----|----|-----|------------------------------------|--------------------|---------------------------|----------|
| 0,5 | 4 | 2 | 7 | 4 | 100 | 12530420 | |
| | 5 | 2 | 7 | 8 | 100 | 12530521 | |
| | 6 | 2 | 7 | 6 | 100 | 12530620 | |
| | 8 | 2 | 7 | 12 | 100 | 12530820 | |
| | 10 | 2 | 7 | 20 | 100 | 12531020 | |
| 0,8 | 3 | 2 | 7 | 1 | 100 | 12830320 | |
| | | 1 | 5,5 | 4 | 1000 | 12830401 | |
| | 4 | 1 | 7 | 4 | 1000 | 12830400 | |
| | | 2 | 7 | 4 | 100 | 12830420 | |
| | 5 | 1 | 5,5 | 5 | 1000 | 12830501 | |
| | | 1 | 7 | 5 | 1000 | 12830500 | |
| | 6 | 2 | 7 | 5 | 100 | 12830520 | |
| | | 1 | 7 | 6 | 1000 | 12830600 | |
| | 8 | 2 | 7 | 6 | 100 | 12830620 | |
| | | 1 | 5,5 | 12 | 1000 | 12830801 | |
| | 10 | 1 | 7 | 12 | 1000 | 12830800 | |
| | | 2 | 7 | 12 | 100 | 12830820 | |
| | 12 | 1 | 5,5 | 19 | 1000 | 12831003 | |
| | | 1 | 7 | 19 | 1000 | 12831001 | |
| | 1 | 10 | 2 | 7 | 20 | 100 | 12831021 |
| | | | 2 | 7 | 32 | 100 | 12831020 |
| | 1 | 10 | 1 | 5,5 | 22 | 1000 | 12831203 |
| | | | 1 | 7 | 22 | 500 | 12831201 |

