

BAHU Rotary distributor heads $45^{\circ}$ - not dust tight The rotary distributor heads have a mechanical sliding pipe contact pressure exerted by compression springs to distribute the load in different directions.

With its low overall height, long service life and low maintenance costs, it is especially suited for granular bulk materials with a residual humidity of max. $15 \%$ and low dust content.

Not suitable for powdered or fine-grained products, or for pneumatic conveying.


## Material

3.00 mm powder coated black steel in RAL 7032.

Electrostatically conductive and food-safe powder coating thickness of 30 to $60 \mu \mathrm{~m}$.
Temperature resistance up to $+80^{\circ} \mathrm{C}$.

## Type

Rolled and welded sheets with RII-T2 flange connections.
Upper section includes an inspection door and 3 lifting eyes,
Lower part with 4 support brackets,
Gear motor $230-400$ V AC, $50-60 \mathrm{~Hz}$, with inductive limit switches 10-36 V DC.

## Options

- FDA and EU compliant food-grade quality
- hot-dipped galvanized weatherproof version
- equipotential equalization or ATEX version
- wear resistant lining as of 0150 ( $83^{\circ}$ Shore)
- AISI parts in contact with product (for food applications)
- other colors
- asymmetrical arrangement of the outlets, or customer specific
- other types of edges or connections

D Dimensions on request

|  | $\begin{gathered} \varnothing 100 \\ \mathrm{~mm} \end{gathered}$ | $\begin{gathered} \varnothing 120 \\ \mathrm{~mm} \end{gathered}$ | $\begin{gathered} \varnothing 150 \\ \mathrm{~mm} \end{gathered}$ | $\begin{gathered} \boldsymbol{\varnothing} 175 \\ \mathrm{~mm} \end{gathered}$ | $\begin{gathered} \text { Ø200 } \\ \mathrm{mm} \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 4 | BAHU000001 | BAHU000010 | BAHU000019 | BAHU000028 | BAHU000037 |
| 6 | BAHU000002 | BAHU000011 | BAHU000020 | BAHU000029 | BAHU000038 |
| 8 | BAHU000003 | BAHU000012 | BAHU000021 | BAHU000030 | BAHU000039 |
| 10 | BAHU000004 | BAHU000013 | BAHU000022 | BAHU000031 | BAHU000040 |
| 12 | BAHU000005 | BAHU000014 | BAHU000023 | BAHU000032 | BAHU000041 |
| 14 | BAHU000006 | BAHU000015 | BAHU000024 | BAHU000033 | BAHU000042 |
| 16 | BAHU000007 | BAHU000016 | BAHU000025 | BAHU000034 | BAHU000043 |
| 18 | BAHU000008 | BAHU000017 | BAHU000026 | BAHU000035 | BAHU000044 |
| 20 | BAHU000009 | BAHU000018 | BAHU000027 | BAHU000036 | BAHU000045 |


| \# Outlets | $\begin{gathered} \text { Ø250 } \\ \mathrm{mm} \end{gathered}$ | $\begin{gathered} \text { Ø300 } \\ \mathrm{mm} \end{gathered}$ | $\begin{gathered} \text { Ø350 } \\ \mathrm{mm} \end{gathered}$ | $\begin{gathered} \text { Ø400 } \\ \mathrm{mm} \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
| 4 | BAHU000046 | BAHU000053 | BAHU000059 | BAHU000064 |
| 6 | BAHU000047 | BAHU000054 | BAHU000060 | BAHU000065 |
| 8 | BAHU000048 | BAHU000055 | BAHU000061 | BAHU000066 |
| 10 | BAHU000049 | BAHU000056 | BAHU000062 | - |
| 12 | BAHU000050 | BAHU000057 | BAHU000063 | - |
| 14 | BAHU000051 | BAHU000058 | - | - |
| 16 | BAHU000052 | - | - | - |

