

BAHB Manual asymmetrical diverters 45°

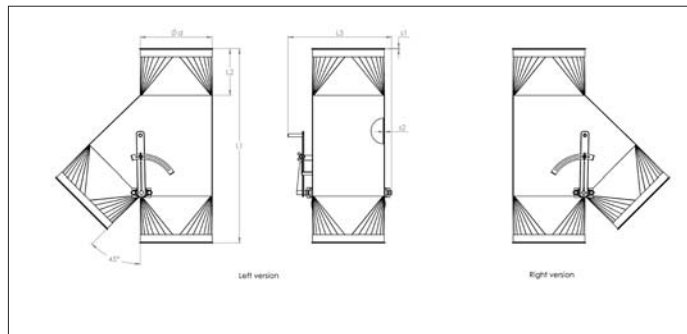


BAHB Manual asymmetrical diverters 45°

Full welded manual asymmetrical diverter for bulk transport to silos, containers and such.

The change in direction of the material is operated by moving the hand lever from left to right. It is held in position by the star-knob on the handle. The inner plate axle is mounted on two ball bearings for smooth running.

These diverters are designed to be used for falling material and light pneumatic transport (for example wood chips, polystyrene, non-fibrous material, etc.) in vertical ducting.



Material

2.00 mm black steel 1.0330 powder coated in RAL 7032.
Electrostatically conductive and food-safe powder coating thickness of 30 to 60 µm.
Temperature resistance up to +80°C.

Type

Welded and folded plates with 6 mm edges for lock rings.
Extra side reinforcements from Ø 500 mm and up.

Options

- with seal
- hot-dipped galvanized or stainless steel execution
- equipotential equalization
- other colors
- other sheet thicknesses, depending on material and diameter
- other types of edges or connections

! Please specify LEFT or RIGHT orientation when ordering

Ø d mm	Code LEFT execution	L1 mm	L2 mm	L3 mm	s1 mm	s2 mm	Weight kg
100	BAHB000001	390	108	278	2.00	3.00	2.50
120	BAHB000003	390	108	278	2.00	3.00	3.10
125	BAHB000037	390	108	278	2.00	3.00	3.20
140	BAHB000005	505	150	354	2.00	3.00	3.80
150	BAHB000007	505	150	354	2.00	3.00	4.50
160	BAHB000009	505	150	354	2.00	3.00	5.60
180	BAHB000011	570	150	395	2.00	3.00	8.30
200	BAHB000013	570	150	395	2.00	3.00	8.50
225	BAHB000015	850	250	450	2.00	3.00	11.30
250	BAHB000017	850	250	450	2.00	3.00	14.20
275	BAHB000019	930	250	500	2.00	3.00	16.50
300	BAHB000021	930	250	500	2.00	3.00	19.30
315	BAHB000023	1000	250	550	2.00	3.00	21.50
350	BAHB000025	1175	250	550	2.00	3.00	23.90
400	BAHB000027	1235	300	600	2.00	3.00	36.40
450	BAHB000029	1235	300	650	2.00	3.00	40.90
500	BAHB000031	1475	350	710	2.00	3.00	53.60
550	BAHB000033	1695	350	750	2.00	3.00	66.50
600	BAHB000035	1695	400	840	2.00	3.00	79.60