

BAHE Manual trouser diverters 60°

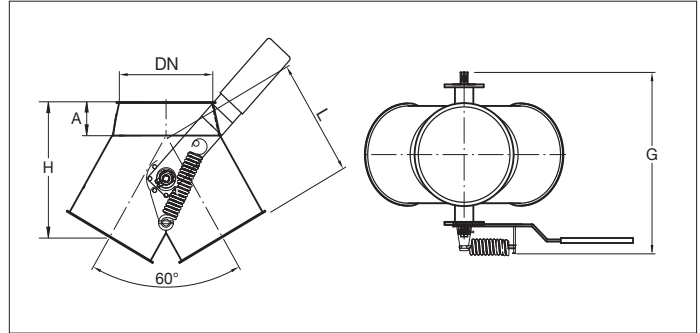


BAHE Manual trouser diverters 60°

Full welded round manual trouser diverter with interior collar 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 spring. The inner plate 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, etc.) in vertical ducting and exist with or without silicone seal.



Material

2.00 mm powder coated black steel in RAL 7032.

Electrostatically conductive and food-safe powder coating thickness of 30 to 60 µm.

Temperature resistance up to +80°C.

Type

Rolled and welded plates with 6 mm edges for lock rings.

Options

- FDA and EU compliant food-grade quality
- with other seal material
- hot-dipped galvanized or stainless steel execution
- equipotential equalization
- other colors
- 3 mm sheet thicknesses, depending on material and diameter
- other types of edges or connections

Diverter without seal

Ø d mm	Code	A mm	G mm	H mm	L mm	Thickness mm	Weight kg
100	BAHE000002	40	285	173	120	2.00	6.00
120	BAHE000003	45	305	209	150	2.00	8.00
150	BAHE000004	35	335	250	200	2.00	12.00
175	BAHE000005	60	360	305	225	2.00	18.00
200	BAHE000006	70	385	336	245	2.00	21.00
250	BAHE000007	55	435	373	290	2.00	30.00
300	BAHE000008	50	485	437	355	2.00	40.00
350	BAHE000009	100	535	516	375	2.00	55.00

Diverter with seal

Ø d mm	Code	A mm	G mm	H mm	L mm	Thickness mm	Weight kg
100	BAHE000016	50	305	196	135	2.00	6,00
120	BAHE000017	50	325	223	160	2.00	8,00
150	BAHE000018	80	355	294	200	2.00	12,00
175	BAHE000019	63	380	300	218	2.00	18,00
200	BAHE000020	100	405	393	265	2.00	21,00
250	BAHE000021	115	455	445	305	2.00	30,00
300	BAHE000022	145	505	557	385	2.00	40,00
350	BAHE000023	105	555	647	435	2.00	55,00
400	BAHE000024	105	605	711	485	2.00	71,00