

BABA Bends R=2D 90°



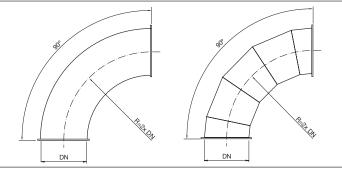
BABA Bends R=2D - 90°

The pressed bends are made of two preformed halves and longitudinally fully welded together with a sheet thickness of 2.00 mm.

The segmented bends are made of welded segments fully welded together.

These bends are suitable for the transport of waste materials such as dust and chips but also for the transport of grains and such.

They are only available in R=2D. If a situation requires other radiuses, these can be done in segmented versions.



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

Pressed or rolled sheets with 6 mm edges for lock rings.

Options

- FDA and EU compliant food-grade quality
- hot-dipped galvanized or stainless steel execution
- wear resistant lining as of Ø150 (83° Shore), only on segmented models
- equipotential equalization
- other colors
- other diameters
- other sheet thickness, depending on radius and diameter
- other types of edges or connections

* Segmented models

Ø d mm	Code	R mm	# of segments	s mm	Weight kg
120	BABA000194	240	1	2.00	2.27
140*	BABA000195	280	5	2.00	3.10
150	BABA000196	300	1	2.00	3.55
160*	BABA000197	320	5	2.00	4.04
175	BABA000198	350	1	2.00	4.84
200	BABA000199	400	1	2.00	6.32
224	BABA000200	448	1	2.00	7.92
250	BABA000201	500	1	2.00	9.87
280*	BABA000202	560	5	2.00	12.38
300	BABA000203	600	1	2.00	14.21
315*	BABA000204	630	5	2.00	15.67
350*	BABA000205	700	5	2.00	19.34
400*	BABA000206	800	5	2.00	25.27
450*	BABA000207	900	5	2.00	31.98
500*	BABA000208	1000	5	2.00	39.48
550*	BABA000209	1100	5	2.00	47.77
560*	BABA000210	1120	5	2.00	49.52
600*	BABA000211	1200	5	2.00	56.85
630*	BABA000212	1260	5	2.00	62.68