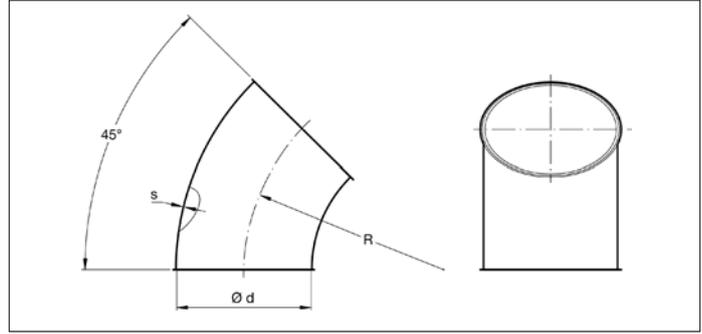
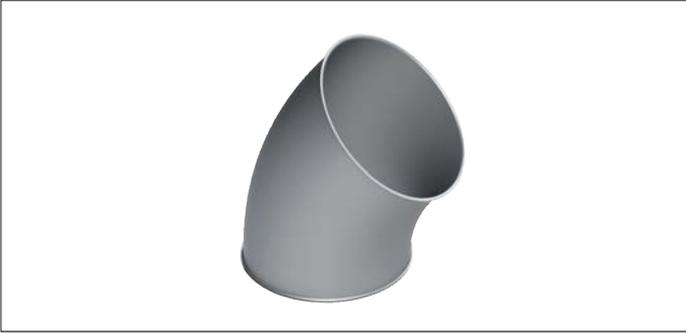


**AABA Pressed bends 45° R=1.5D**



**Pressed bends 45° R=1.5D**

The pressed bends are made of two preformed halves which are longitudinally spot-welded together for use in under-pressure and pressureless systems.

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 produced in R=1.5D. If a situation requires other radiuses or diameters, please see the segmented bends in this section.

**Material**

Sendzimir galvanized DX51 DZ 275 MAC.

**Type**

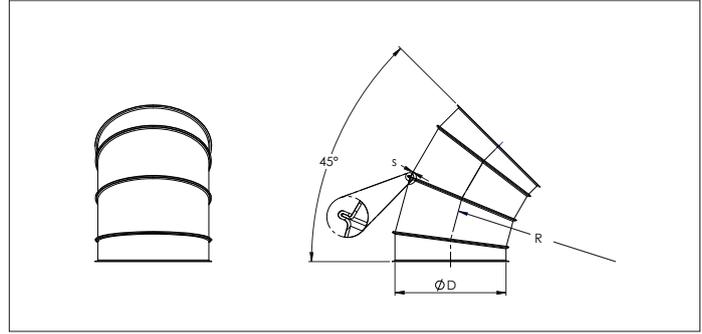
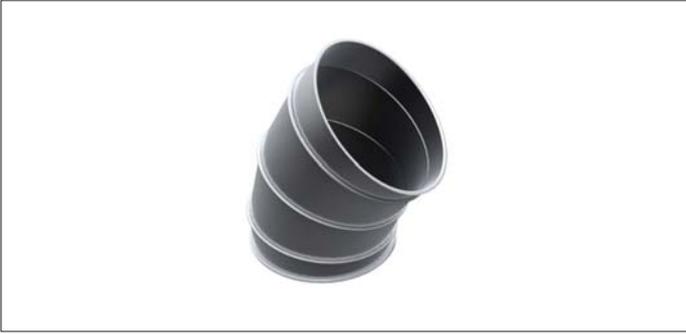
Pressed sheets spot-welded together with 6 mm edges for lock rings.

**Options**

- other types of edges or connections

Ø d mm	Code	R mm	s mm	Weight kg
80	AABA000057	120	1.00	0.25
100	AABA000058	150	1.00	0.37
120	AABA000059	180	1.00	0.53
125	AABA000145	187.5	1.00	0.58
140	AABA000060	210	1.00	0.70
150	AABA000061	225	1.00	0.80
160	AABA000062	240	1.00	0.90
180	AABA000063	270	1.00	1.15
200	AABA000064	300	1.00	1.40
225	AABA000065	337.5	1.00	1.80
250	AABA000066	375	1.00	2.15
275	AABA000067	412.5	1.00	2.65
300	AABA000068	450	1.00	3.10

**AABA Segmented bends 45° R=1.5D**



**Segmented bends 45° R=1.5D**

The segmented bends are composed of stitch-welded segments that are lock-formed together for use in under-pressure and pressureless systems.

As of diameter Ø 225 mm and larger, the intermediate segments are 15°.

These bends are suitable for the transport of waste materials such as dust and chips but also for the transport of grains and such. Recommended use in underpressure installations.

They are produced in R=1.5D but other radiuses are available on request.

**Material**

Sendzimir galvanized DX51 DZ 275 MAC.

**Type**

Rolled sheet segments, stitch-welded, and lock-formed together with 6 mm edges for lock rings.

**Options**

- other diameters
- other radiuses
- other sheet thicknesses depending on diameter
- other types of edges or connections

Ø d mm	Code	Amount of segments	R mm	s mm	Weight kg
140	AABA400019	1 + 2	210	0.88	
150	AABA400020	1 + 2	225	0.88	
160	AABA400021	1 + 2	240	0.88	
180	AABA400022	1 + 2	270	0.88	
200	AABA400023	1 + 2	300	0.88	
225	AABA400024	1 + 2	337.5	0.88	
250	AABA400025	1 + 2	375	0.88	
275	AABA400026	1 + 2	412.5	0.88	
280	AABA000146	1 + 2	420	0.88	2.60
315	AABA000069	1 + 2	472.5	0.88	3.50
350	AABA000070	1 + 2	525	0.88	4.00
400	AABA000071	1 + 2	600	0.88	5.20
450	AABA000072	2 + 2	675	0.88	6.60
500	AABA000073	2 + 2	750	0.88	8.10
550	AABA000074	2 + 2	825	0.88	9.70
600	AABA000075	2 + 2	900	0.88	11.70
630	AABA000076	2 + 2	945	0.88	12.80
650	AABA000077	2 + 2	975	0.88	13.60
700	AABA000165	2 + 2	1050	1.00	15.70
750	AABA000166	2 + 2	1125	1.00	18.00
800	AABA000167	2 + 2	1200	1.00	20.10
850	AABA000168	2 + 2	1275	1.00	22.30
900	AABA000169	2 + 2	1350	1.00	25.50
950	AABA000170	2 + 2	1425	1.00	32.24
1000	AABA000171	2 + 2	1500	1.00	32.44