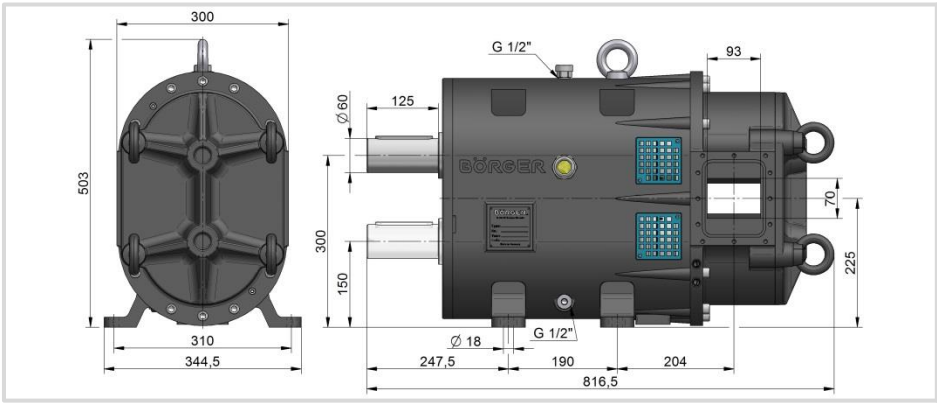
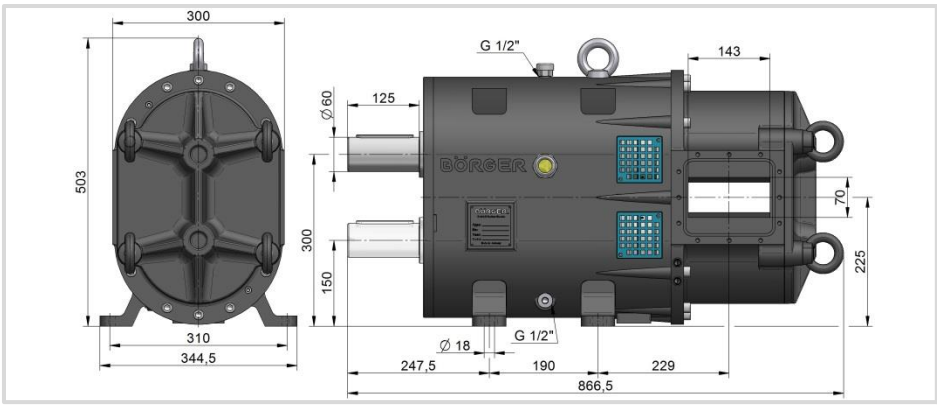


BL 190

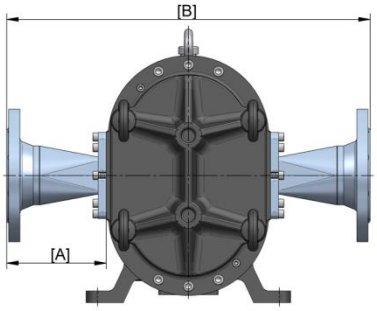
Weight: 292 kg



BL 280

Weight: 314 kg

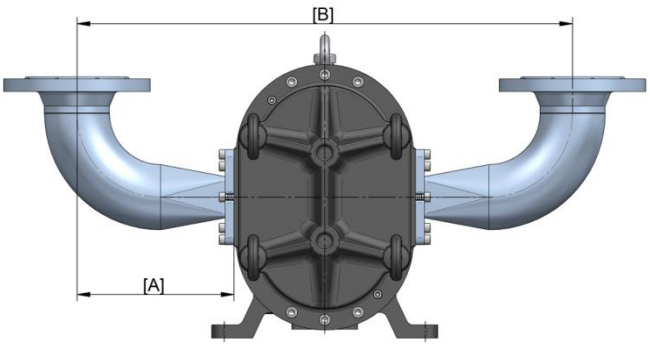
Production-related deviations in individual dimensions within an acceptable tolerance cannot be ruled out.
Requests for dimensions regarding a specific order are welcome.



Design 1 | Short, straight pipe connectors with connection flange and O-ring seal (approx.)

		Size							
		BL 190				BL 280			
Nominal	Standard:	**DIN/DIN EN**		**ANSI/ASME**		**DIN/DIN EN**		**ANSI/ASME**	
diameter:	Dimension:	**A**	**B**	**A**	**B**	**A**	**B**	**A**	**B**
DN 80 (3")		150	600	170	640	—	—	—	—
DN 100 (4")		150	600	174	648	150	600	174	648
DN 125 (5")		200	600	234	768	200	700	234	768
DN 150 (6")		200	700	234	768	200	700	234	768
DN 200 (8")		300	900	340	980	300	900	340	980
DN 250 (10")		—	—	—	—	300	900	346	992

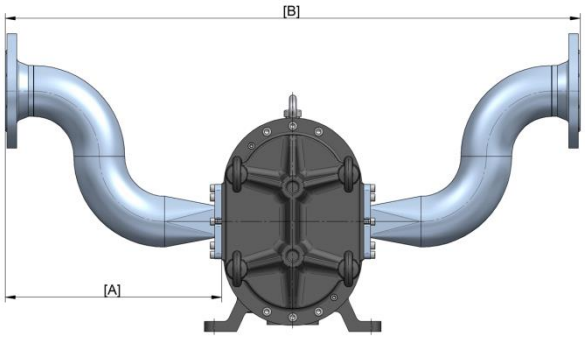
Production-related deviations in individual dimensions within an acceptable tolerance cannot be ruled out.
Requests for dimensions regarding a specific order are welcome.



Design 2 | 90° elbow up in mm (approx.)

		Size							
		BL 190				BL 280			
Nominal	Standard:	**DIN/DIN EN**		**ANSI/ASME**		**DIN/DIN EN**		**ANSI/ASME**	
diameter:	Dimension:	**A**	**B**	**A**	**B**	**A**	**B**	**A**	**B**
DN 80 (3")		214	728	214	728	—	—	—	—
DN 100 (4")		251	802	251	802	251	802	251	802
DN 125 (5")		335	728	335	970	335	970	335	970
DN 150 (6")		374	1.048	374	1.048	374	1.048	374	1.048
DN 200 (8")		543	1.386	543	1.386	543	1.386	543	1.386
DN 250 (10")		—	—	—	—	613	1.526	613	1.526

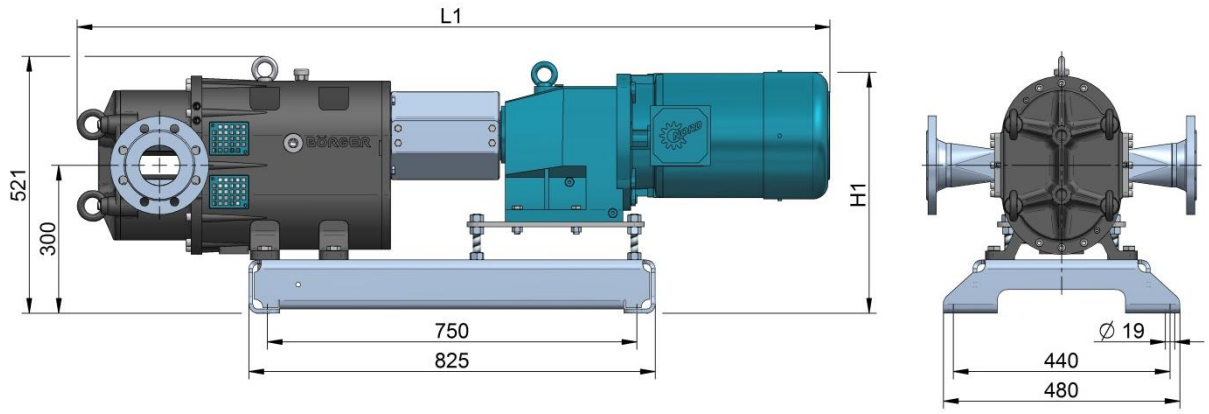
Production-related deviations in individual dimensions within an acceptable tolerance cannot be ruled out.
Requests for dimensions regarding a specific order are welcome.



Design 6 | Gooseneck version in mm (approx.)

		Size							
		BL 190				BL 280			
Nominal	Standard:	DIN/DIN EN		ANSI/ASME		DIN/DIN EN		ANSI/ASME	
diameter:	Dimension:	A	B	A	B	A	B	A	B
DN 80 (3")		378	1.056	398	1.096	—	—	—	—
DN 100 (4")		454	1.208	478	1.256	454	1.208	478	1.256
DN 125 (5")		580	1.056	614	1.528	580	1.460	614	1.528
DN 150 (6")		658	1.616	692	1.684	658	1.616	692	1.684
DN 200 (8")		910	2.120	950	2.200	910	2.120	950	2.200
DN 250 (10")		—	—	—	—	1.062	2.424	1.108	2.515

Production-related deviations in individual dimensions within an acceptable tolerance cannot be ruled out.
Requests for dimensions regarding a specific order are welcome.



Standard unit in mm (approx.)

Drive [kW]	Size					
	BL 190			BL 280		
	Weight [kg]	Dimensions L1	H1	Weight	Dimensions L1	H1
7,5	approx. 485	1.570	555	—	—	—
9,2	approx. 505	1.605	555	—	—	—
11	approx. 540	1.685	555	—	—	—
15	approx. 570	1.720	580	approx. 595	1.770	580
18,5	approx. 620	1.880	600	approx. 655	1.930	600
22	approx. 625	1.880	605	approx. 650	1.930	605
30	—	—	—	approx. 795	2.060	630
37	—	—	—	approx. 840	2.060	650

Production-related deviations in individual dimensions within an acceptable tolerance cannot be ruled out.
Requests for dimensions regarding a specific order are welcome.