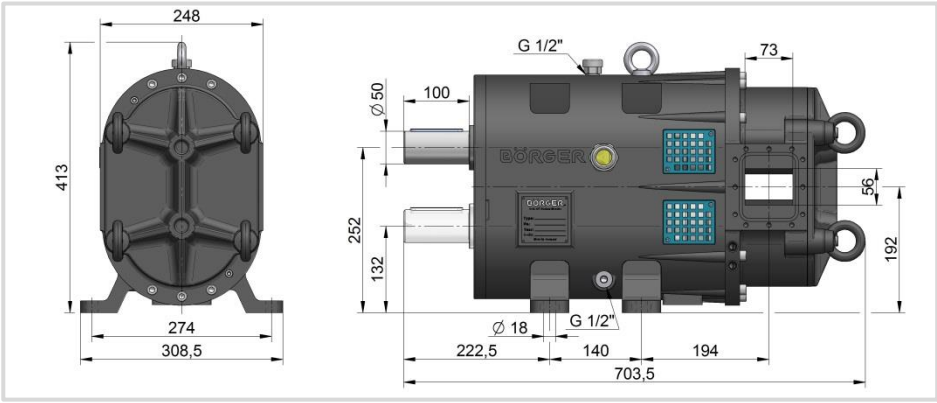
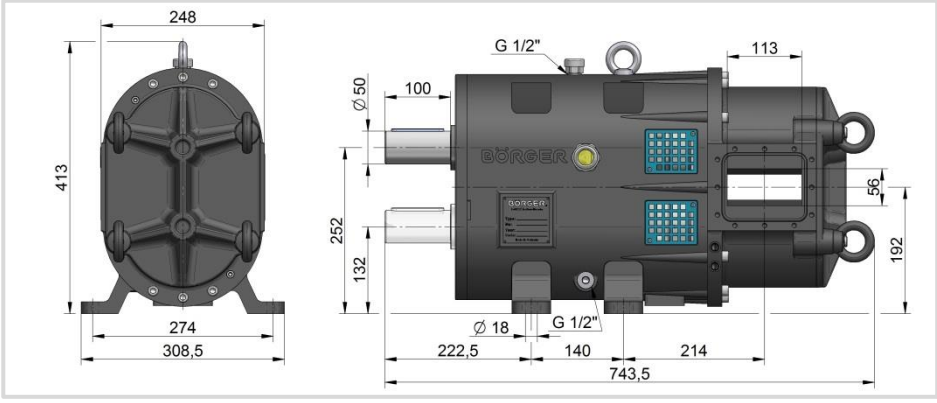


BJ 090

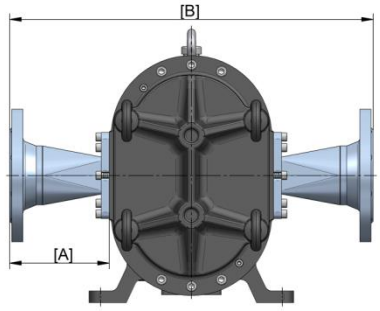
Weight: 184 kg



BJ 140

Weight: 191 kg

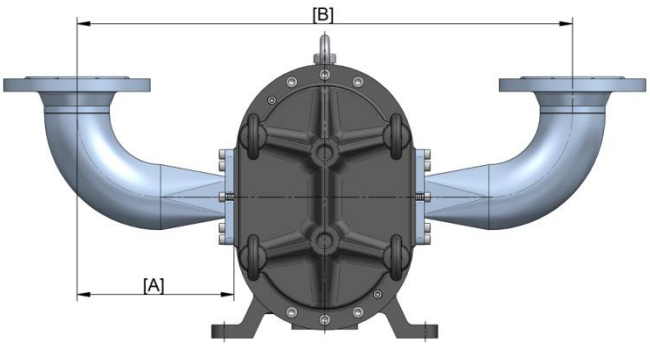
Production-related deviations in individual dimensions within an acceptable tolerance cannot be ruled out.
Requests for dimensions regarding a specific order are welcome.



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

		Size							
		BJ 090				BJ 140			
Nominal	Standard:	DIN/DIN EN		ANSI/ASME		DIN/DIN EN		ANSI/ASME	
diameter:	Dimension:	A	B	A	B	A	B	A	B
DN 50 (2")		150	548	175	586	—	—	—	—
DN 65 (2½")		150	548	175	598	150	548	175	598
DN 80 (3")		150	548	170	588	150	548	170	588
DN 100 (4")		150	548	174	596	150	548	174	596
DN 125 (5")		200	648	234	716	200	648	234	716
DN 150 (6")		200	648	234	716	200	648	234	716

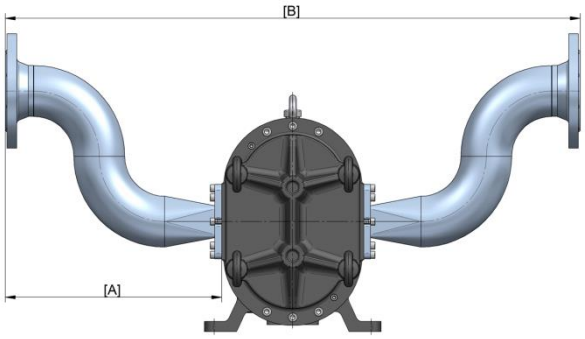
Production-related deviations in individual dimensions within an acceptable tolerance cannot be ruled out.
Requests for dimensions regarding a specific order are welcome.



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

		Size							
		BJ 090				BJ 140			
Nominal	Standard:	**DIN/DIN EN**		**ANSI/ASME**		**DIN/DIN EN**		**ANSI/ASME**	
diameter:	Dimension:	**A**	**B**	**A**	**B**	**A**	**B**	**A**	**B**
DN 65 (2½")		200	648	200	648	200	648	200	648
DN 80 (3")		214	676	214	676	214	676	214	676
DN 100 (4")		251	648	251	750	251	648	251	750
DN 125 (5")		335	918	335	918	335	918	335	918
DN 150 (6")		374	996	374	996	374	996	374	996

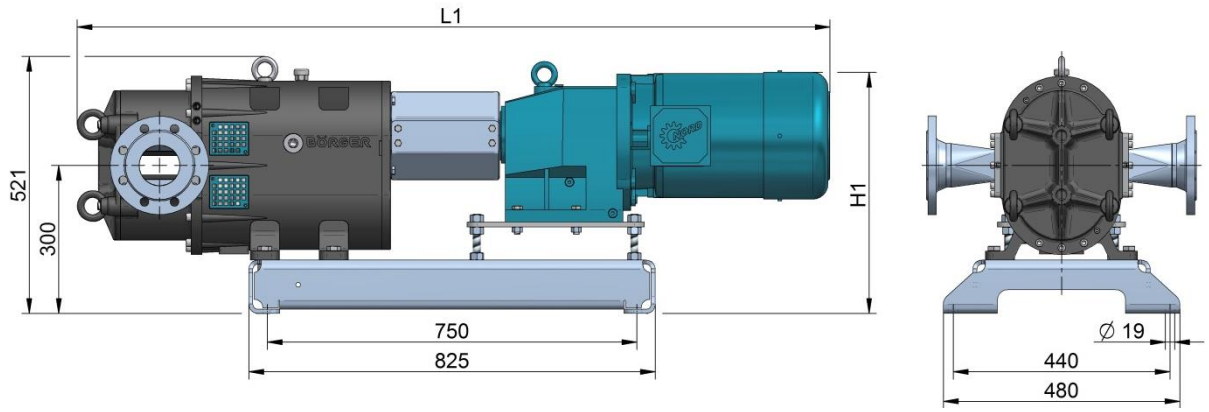
Production-related deviations in individual dimensions within an acceptable tolerance cannot be ruled out.
Requests for dimensions regarding a specific order are welcome.



Design 6 | Gooseneck version in mm (approx.)

		Size							
		BJ 090				BJ 140			
Nominal	Standard:	DIN/DIN EN		ANSI/ASME		DIN/DIN EN		ANSI/ASME	
diameter:	Dimension:	A	B	A	B	A	B	A	B
DN 65 (2½")		340	928	365	978	340	928	365	978
DN 80 (3")		378	1.004	398	1.044	378	1.004	398	1.044
DN 100 (4")		454	928	478	1.204	454	928	478	1.204
DN 125 (5")		580	1.408	615	1.478	581	1.410	615	1.478
DN 150 (6")		658	1.564	692	1.632	658	1.564	692	1.632

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 BJ 090 Weight [kg]	BJ 090 Dimensions L1	BJ 090 Dimensions H1	BJ 140 Weight [kg]	BJ 140 Dimensions L1	BJ 140 Dimensions H1
2,2	approx. 300	1.355	460	—	—	—
3	approx. 335	1.355	460	—	—	—
4	approx. 345	1.400	470	approx. 355	1.440	470
5,5	approx. 350	1.490	490	approx. 360	1.530	490
7,5	approx. 355	1.500	490	approx. 365	1.540	490
9,2	approx. 360	1.505	490	approx. 370	1.545	490
11	approx. 395	1.565	515	approx. 405	1.605	515
15	—	—	—	approx. 430	1.610	515

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