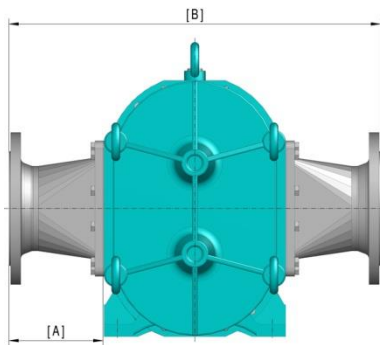
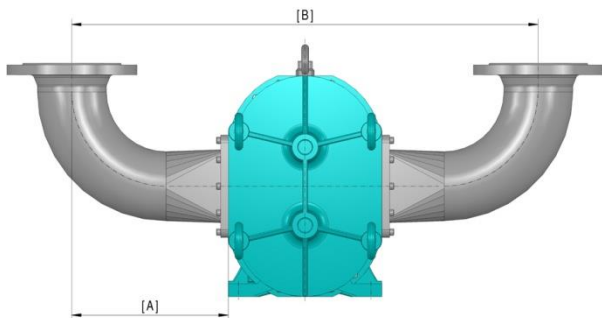




Design 1 | Short, straight pipe connectors with connection flange and O-ring seal (approx.)

Nominal diameter:	Standard: Dimension:	Size											
		FL 518				FL 776				FL 1036			
		DIN/DIN EN		ANSI/ASME		DIN/DIN EN		ANSI/ASME		DIN/DIN EN		ANSI/ASME	
		A	B	A	B	A	B	A	B	A	B	A	B
DN 80 (3")		181	702	—	—	—	—	—	—	152	644	—	—
DN 100 (4")		206	752	230	800	206	752	230	804	152	644	176	692
DN 125 (5")		166	672	200	740	201	742	235	814	203	746	—	—
DN 150 (6")		176	692	210	760	176	692	210	764	226	792	260	860
DN 200 (8")		251	842	291	922	151	642	191	726	201	742	241	822
DN 250 (10")		221	782	255	850	251	842	285	914	201	742	235	810
DN 300 (12")		324	988	370	1.080	284	908	330	1.000	332	1.004	378	1.096
DN 350 (14")		468	1.276	527	1.394	337	1.014	396	1.132	—	—	—	—

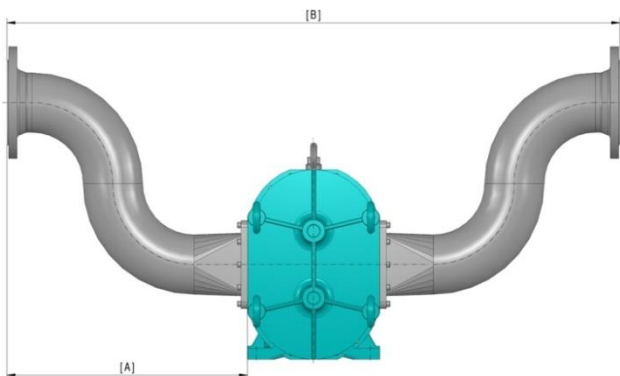
Production-related deviations in individual dimensions within an acceptable tolerance cannot be ruled out.
Requests for dimensions regarding a specific order are welcome.



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

Nominal diameter:	Standard: Dimension:	Size				Size				Size			
		FL 518				FL 776				FL 1036			
		DIN/DIN EN		ANSI/ASME		DIN/DIN EN		ANSI/ASME		DIN/DIN EN		ANSI/ASME	
		A	B	A	B	A	B	A	B	A	B	A	B
DN 80 (3")		246	832	—	—	—	—	—	—	—	—	—	—
DN 100 (4")		307	954	307	954	305	950	305	950	—	—	—	—
DN 125 (5")		301	942	301	942	336	1.012	336	1.012	—	—	—	—
DN 150 (6")		350	1.040	350	1.040	350	1.040	350	1.040	400	1.140	400	1.140
DN 200 (8")		494	1.328	494	1.328	394	1.128	394	1.128	444	1.238	444	1.228
DN 250 (10")		534	1.408	534	1.408	564	1.468	564	1.468	514	1.368	514	1.368

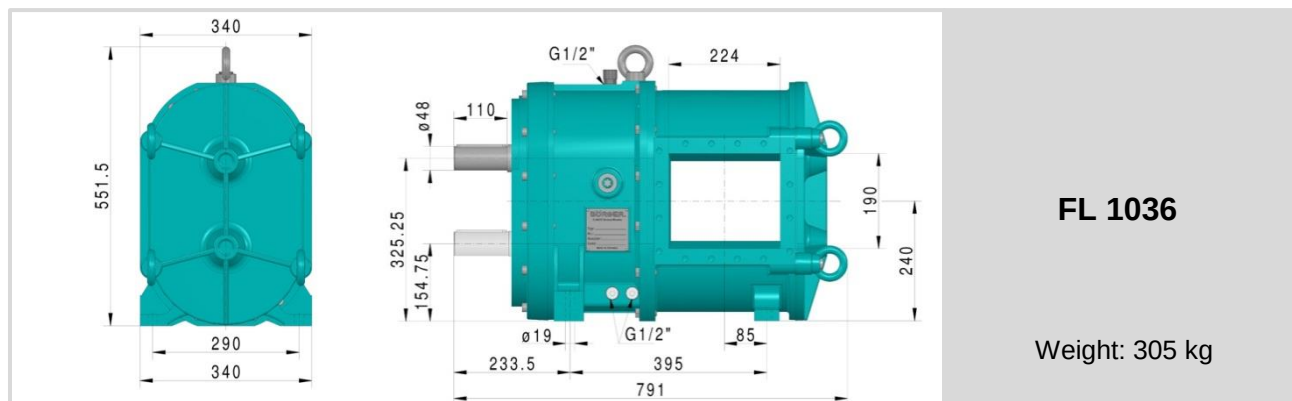
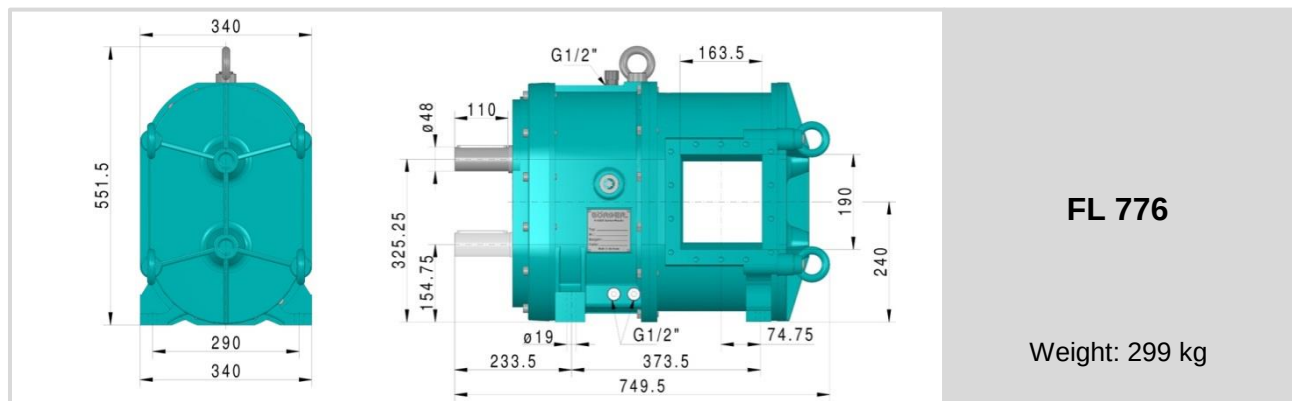
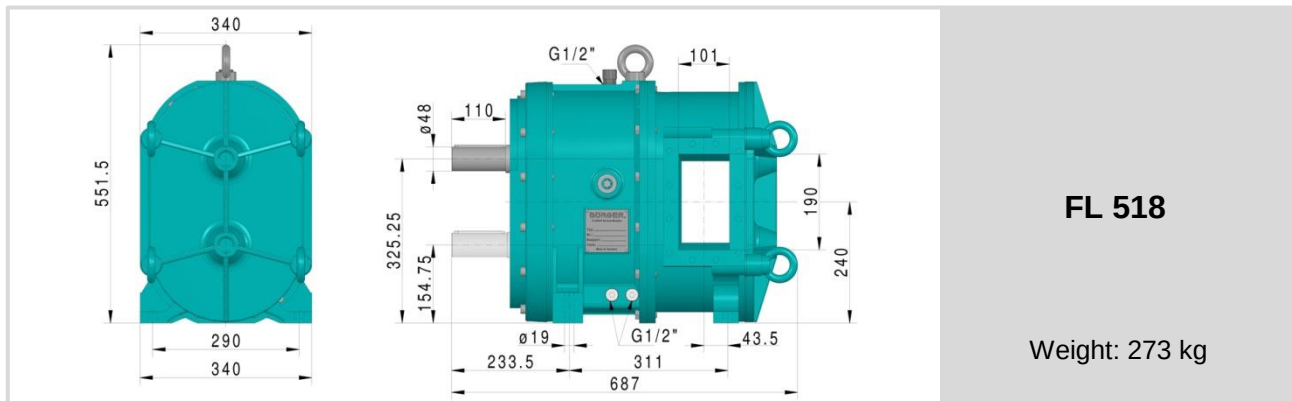
Production-related deviations in individual dimensions within an acceptable tolerance cannot be ruled out.
Requests for dimensions regarding a specific order are welcome.



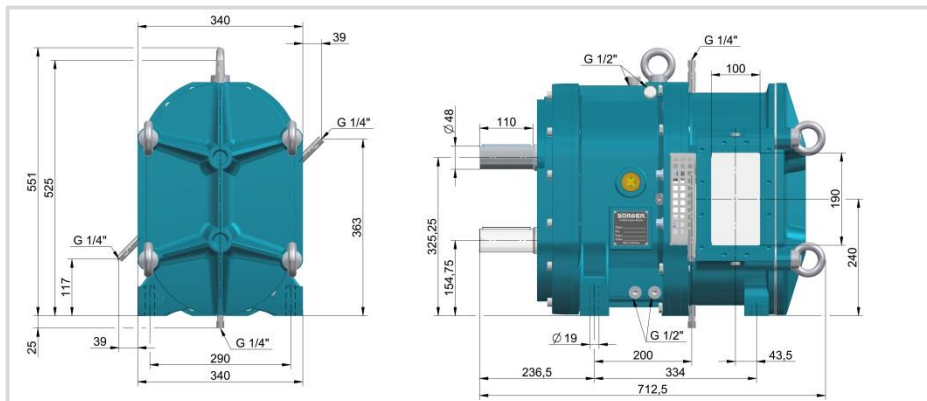
Design 6 | Gooseneck version in mm (approx.)

Nominal diameter:	Standard: Dimension:	Size				FL 518				FL 776				FL 1036			
		DIN/DIN EN		ANSI/ASME		DIN/DIN EN		ANSI/ASME		DIN/DIN EN		ANSI/ASME		DIN/DIN EN		ANSI/ASME	
		A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B
DN 100 (4")		512	1.364	536	1.412	512	1.364	536	1.412	—	—	—	—	—	—	—	—
DN 125 (5")		546	1.432	580	1.500	581	1.502	615	1.570	—	—	—	—	—	—	—	—
DN 150 (6")		634	1.608	668	1.676	634	1.608	694	1.728	684	1.708	718	1.776	—	—	—	—
DN 200 (8")		861	2.062	901	2.142	761	1.862	801	1.942	811	1.962	851	2.042	—	—	—	—
DN 250 (10")		983	2.306	1.017	2.374	1.013	2.366	1.047	2.434	963	2.266	997	2.334	—	—	—	—

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

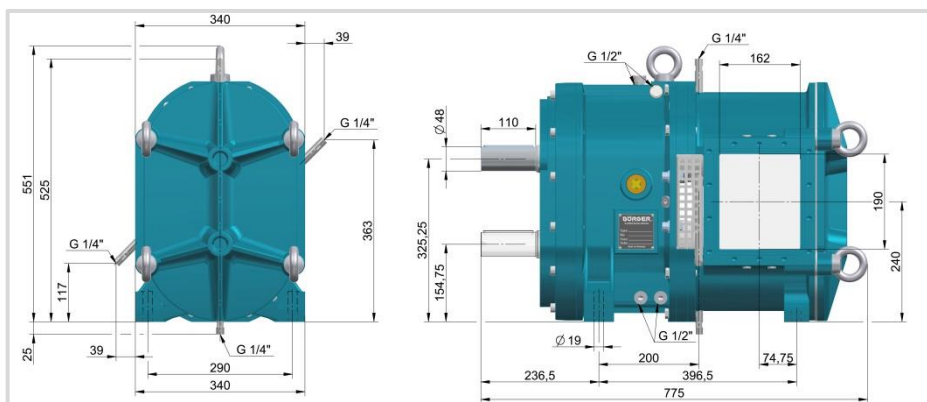


Production-related deviations in individual dimensions within an acceptable tolerance cannot be ruled out.
Requests for dimensions regarding a specific order are welcome.



Protect FL 518

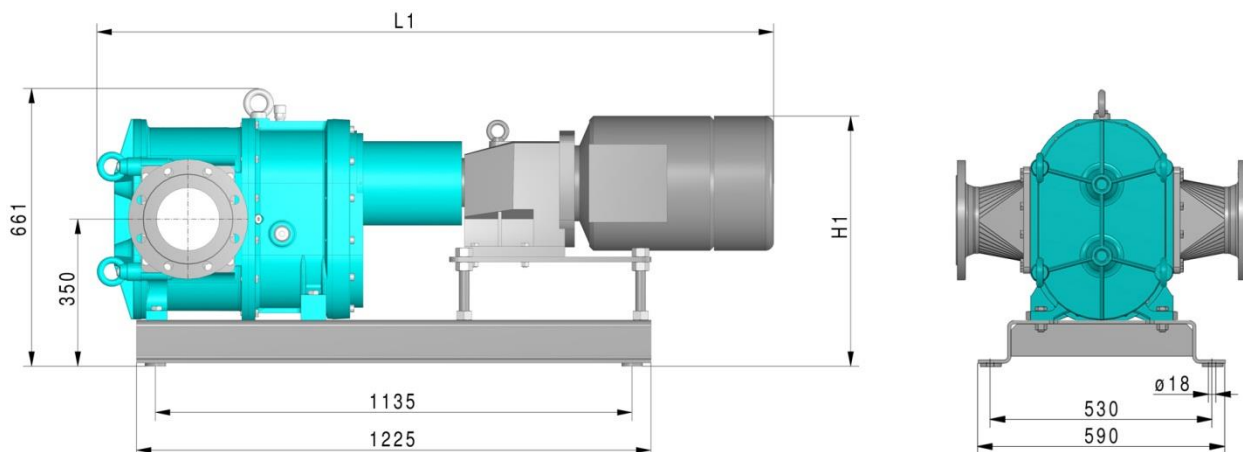
Weight: 278 kg



Protect FL 776

Weight: 304 kg

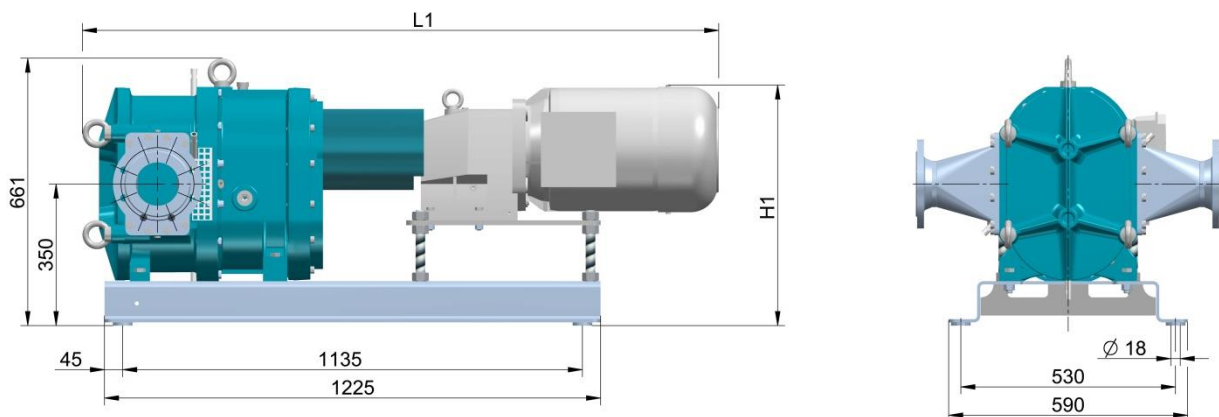
Production-related deviations in individual dimensions within an acceptable tolerance cannot be ruled out.
Requests for dimensions regarding a specific order are welcome.



Standard unit in mm (approx.)

Drive [kW]	Size								
	FL 518			FL 776			FL 1036		
	Weight [kg]	Dimensions		Weight [kg]	Dimensions		Weight [kg]	Dimensions	
		L1	H1		L1	H1		L1	H1
4	433	1.463	547	468	1.526	547	—	—	—
5,5	453	1.520	547	487	1.583	547	—	—	—
7,5	465	1.530	574	498	1.593	574	519	1.635	574
9,2	479	1.530	574	513	1.593	574	534	1.635	574
11	506	1.655	574	541	1.718	574	560	1.760	574
15	570	1.702	602	595	1.765	602	624	1.807	602
18,5	584	1.839	602	618	1.902	602	638	1.944	602
22	672	1.839	602	706	1.902	602	726	1.944	602
30	705	1.839	602	739	1.902	602	759	1.944	602
37	836	1.880	665	792	2.009	634	812	2.051	634
45	—	—	—	894	2.009	634	914	2.051	634

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					
	Protect FL 518			Protect FL 776		
	Weight [kg]	Dimensions		Weight [kg]	Dimensions	
		L1	H1		L1	H1
4	438	1.490	547	473	1.555	547
5,5	458	1.550	547	492	1.610	547
7,5	468	1.560	574	503	1.620	574
9,2	484	1.560	574	518	1.620	574
11	511	1.685	574	546	1.745	574
15	575	1.730	602	600	1.795	602
18,5	589	1.865	602	623	1.930	602
22	677	1.865	602	711	1.930	602
30	710	1.865	602	744	1.930	602
37	841	1.910	665	797	2.035	634
45	—	—	—	894	2.035	634

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