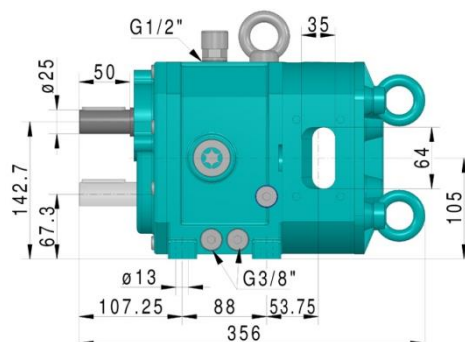
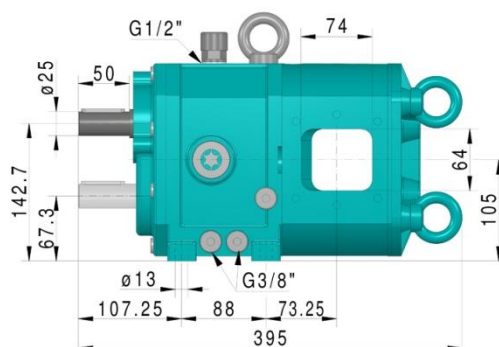
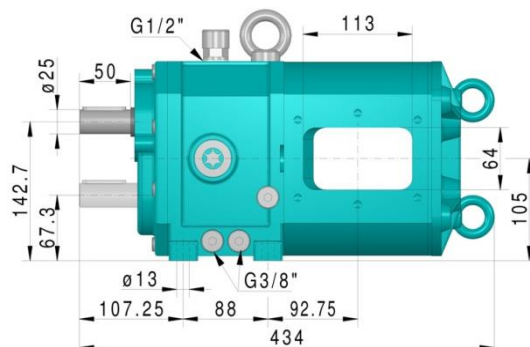




Weight: 37 kg
(82 lbs)

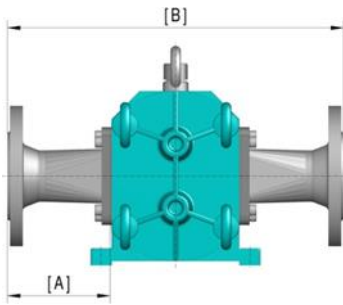


Weight: 40 kg
(88 lbs)



Weight: 46 kg
(101 lbs)

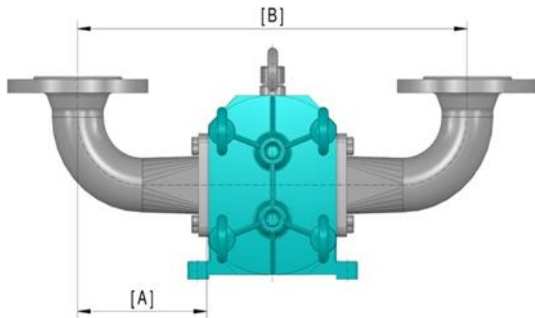
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Design 1 | Short, straight pipe connectors with connection flange and gasket, in mm / inches (approx.)

Nominal diameter:	Standard: Dimension:	Size				AL 25				AL 50				AL 75			
		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 25	mm	96	346	114	378	152	458	—	—	—	—	—	—	186	526	—	—
1"	inch	3.78	13.62	4.49	14.88	5.98	18.03	—	—	—	—	—	—	7.32	20.71	—	—
DN 32	mm	96	346	113	380	139	432	156	466	—	—	—	—	—	—	—	—
1¼"	inch	3.78	13.62	4.45	14.96	5.47	17.01	6.14	18.35	—	—	—	—	—	—	—	—
DN 40	mm	101	356	121	396	126	406	146	446	172	498	—	—	—	—	—	—
1½"	inch	3.98	14.02	4.76	15.59	4.96	15.98	5.75	17.56	6.77	19.61	—	—	—	—	—	—
DN 50	mm	116	386	135	424	121	396	140	434	171	496	191	536	—	—	—	—
2"	inch	4.57	15.20	5.31	16.69	4.76	15.59	5.51	17.09	6.73	19.53	7.52	21.10	—	—	—	—
DN 65	mm	111	376	135	424	121	396	146	446	141	436	165	484	—	—	—	—
2½"	inch	4.37	14.80	5.31	16.69	4.76	15.59	5.75	17.56	5.55	17.17	6.50	19.06	—	—	—	—
DN 80	mm	141	436	161	476	136	426	156	466	131	416	151	436	—	—	—	—
3"	inch	5.55	17.17	6.34	18.74	5.35	16.77	6.14	18.35	5.16	16.38	5.94	17.17	—	—	—	—
DN 100	mm	204	562	228	610	141	436	165	484	141	436	165	484	—	—	—	—
4"	inch	8.03	22.13	8.98	24.02	5.55	17.17	6.50	19.06	5.55	17.17	6.50	19.06	—	—	—	—
DN 125	mm	—	—	—	—	—	—	275	704	—	—	—	—	—	—	—	—
5"	inch	—	—	—	—	—	—	10.83	27.72	—	—	—	—	—	—	—	—

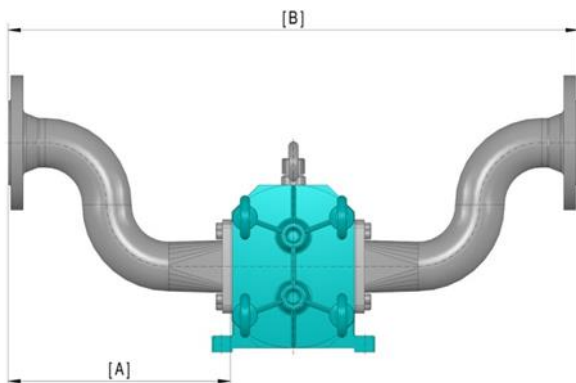
Production-related deviations in individual dimensions within an acceptable tolerance cannot be ruled out.
Requests for dimensions regarding a specific order are welcome.



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

Nominal diameter:	Standard: Dimension:	AL 25				Size AL 50				AL 75			
		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 25	mm	97	348	—	—	—	—	—	—	—	—	—	—
1"	inch	3.82	13.70	—	—	—	—	—	—	—	—	—	—
DN 32	mm	104	362	104	362	147	448	—	—	—	—	—	—
1¼"	inch	4.09	14.25	4.09	14.25	5.79	17.64	—	—	—	—	—	—
DN 40	mm	116	386	116	386	141	436	141	436	—	—	—	—
1½"	inch	4.57	15.20	4.57	15.20	5.55	17.17	5.55	17.17	—	—	—	—
DN 50	mm	147	448	147	448	152	458	152	458	202	558	202	558
2"	inch	5.79	17.64	5.79	17.64	5.98	18.03	5.98	18.03	7.95	21.97	7.95	21.97
DN 65	mm	161	476	161	476	171	496	171	496	191	536	191	536
2½"	inch	6.34	18.74	6.34	18.74	6.73	19.53	6.73	19.53	7.52	21.10	7.52	21.10
DN 80	mm	205	564	205	564	200	554	200	554	195	544	195	544
3"	inch	8.07	22.20	8.07	22.20	7.87	21.81	7.87	21.81	7.68	21.42	7.68	21.42
DN 100	mm	305	764	305	764	242	638	242	638	242	638	242	638
4"	inch	12.01	30.08	12.01	30.08	9.53	25.12	9.53	25.12	9.53	25.12	9.53	25.12

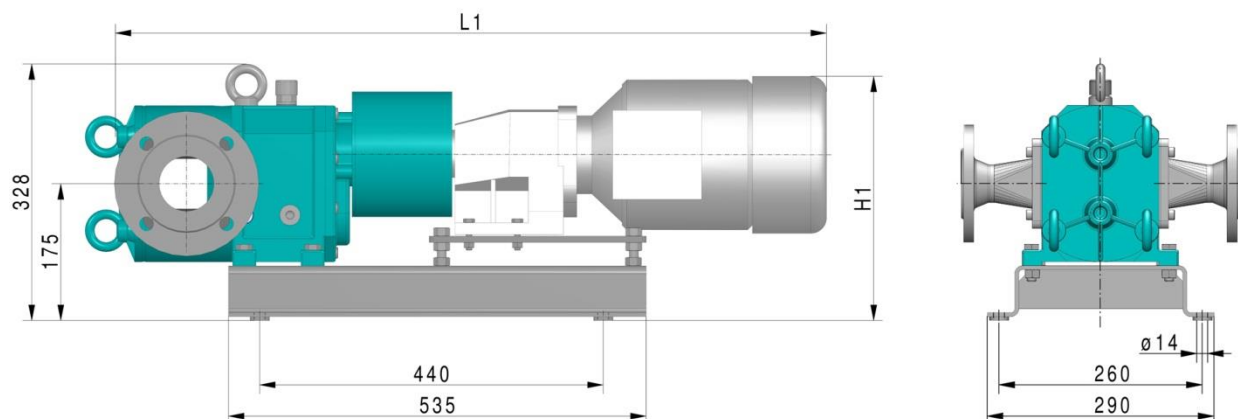
Production-related deviations in individual dimensions within an acceptable tolerance cannot be ruled out.
Requests for dimensions regarding a specific order are welcome.



Design 6 | Gooseneck version in mm / inches (approx.)

Nominal diameter:		Size											
		AL 25				AL 50				AL 75			
		DIN/DIN EN		ANSI/ASME		DIN/DIN EN		ANSI/ASME		DIN/DIN EN		ANSI/ASME	
Standard:	Dimension:	A	B	A	B	A	B	A	B	A	B	A	B
DN 25	mm	174	502	—	—	—	—	—	—	—	—	—	—
1"	inch	6.85	19.76	—	—	—	—	—	—	—	—	—	—
DN 32	mm	192	538	209	572	—	—	—	—	—	—	—	—
1¼"	inch	7.56	21.18	8.23	22.52	—	—	—	—	—	—	—	—
DN 40	mm	215	584	235	624	240	634	260	674	—	—	—	—
1½"	inch	8.46	22.99	9.25	24.57	9.45	24.96	10.24	26.54	—	—	—	—
DN 50	mm	268	690	287	728	273	700	292	738	323	800	342	838
2"	inch	10.55	27.17	11.30	28.66	10.75	27.56	11.50	29.06	12.72	31.50	13.46	32.99
DN 65	mm	301	756	326	806	311	776	336	826	332	818	355	864
2½"	inch	11.85	29.76	12.83	31.73	12.24	30.55	13.23	32.52	13.07	32.20	13.98	34.02
DN 80	mm	369	892	389	932	364	882	384	922	359	872	379	912
3"	inch	14.53	35.12	15.31	36.69	14.33	34.72	15.12	36.30	14.13	34.33	14.92	35.91
DN 100	mm	510	1,174	534	1,222	447	1,048	471	1,096	447	1,048	450	1,054
4"	inch	20.08	46.22	21.02	48.11	17.60	41.26	18.54	43.15	17.60	41.26	17.72	41.50

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 / inches (approx.)

Drive	AL 25			Size AL 50			AL 75		
	Weight	Dimensions		Weight	Dimensions		Weight	Dimensions	
		L1	H1		L1	H1		L1	H1
1.1 kW 1.5 HP	70 kg 154 lbs	780 mm 30.71 inch	224 mm 8.82 inch	75 kg 165 lbs	818 mm 32.20 inch	224 mm 8.82 inch	85 kg 187 lbs	950 mm 37.40 inch	305 mm 12.01 inch
1.5 kW 2 HP	81 kg 179 lbs	780 mm 30.71 inch	224 mm 8.82 inch	87 kg 192 lbs	818 mm 32.20 inch	224 mm 8.82 inch	97 kg 214 lbs	950 mm 37.40 inch	305 mm 12.01 inch
2.2 kW 3 HP	94 kg 208 lbs	878 mm 34.57 inch	245 mm 9.65 inch	99 kg 218 lbs	945 mm 37.20 inch	245 mm 9.65 inch	109 kg 240 lbs	980 mm 38.58 inch	315 mm 12.40 inch
3 kW 4 HP	98 kg 216 lbs	907 mm 35.71 inch	245 mm 9.65 inch	103 kg 227 lbs	945 mm 37.20 inch	245 mm 9.65 inch	113 kg 249 lbs	1,010 mm 39.76 inch	315 mm 12.40 inch
4 kW 5 HP	110 kg 243 lbs	930 mm 36.61 inch	257 mm 10.12 inch	115 kg 254 lbs	968 mm 38.11 inch	257 mm 10.12 inch	125 kg 276 lbs	1,056 mm 41.57 inch	326 mm 12.83 inch
5.5 kW 7.5 HP	131 kg 289 lbs	1,021 mm 40.20 inch	276 mm 10.87 inch	136 kg 300 lbs	1,059 mm 41.69 inch	276 mm 10.87 inch	150 kg 331 lbs	1,110 mm 43.70 inch	395 mm 15.55 inch
7.5 kW 10 HP	136 kg 300 lbs	1,059 mm 41.69 inch	276 mm 10.87 inch	150 kg 331 lbs	1,097 mm 43.19 inch	276 mm 10.87 inch	— —	— —	— —

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