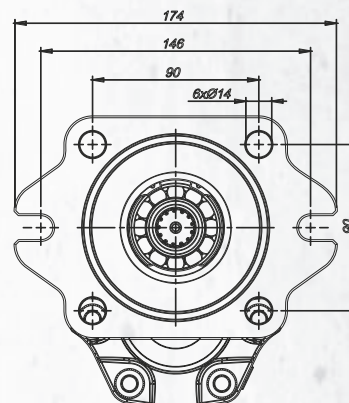
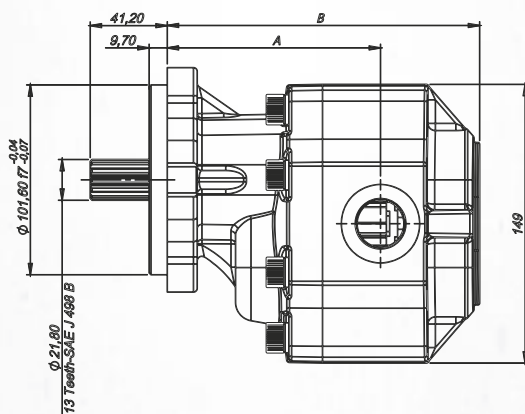
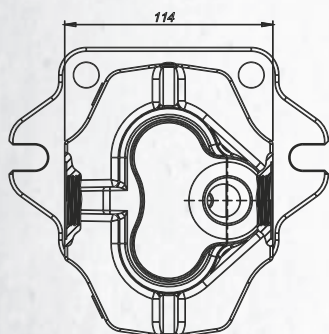
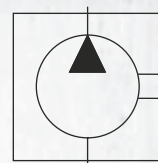




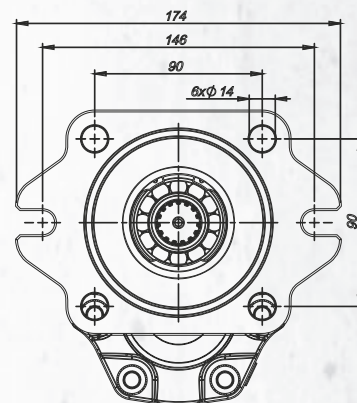
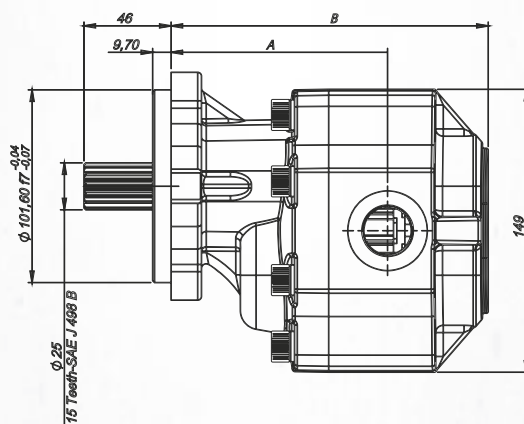
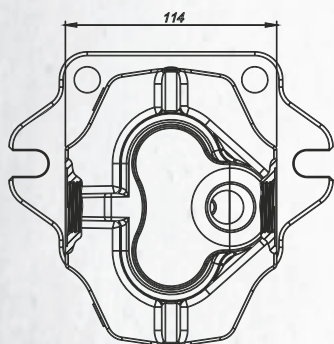
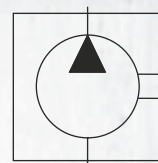
SAE B 13 teeth Single



Code	1123F133012	1123F133017	1123F133027	1123F133034	1123F133043	1123F133051	1123F133061	1123F133073	1123F133082	1123F133092
Displacement cm ³ /rev	12	17	27	34	43	51	61	73	82	92
Rotation: L: Left (ccw) R: Right (cw) B: Bi-Direct.	L/R	L/R	L/R	L/R	L/R	L/R	L/R	L/R	L/R	L/R
Max. Cont. Pressure Bar	300	300	290	285	270	230	220	200	200	190
Max. Int. Pressure Bar	310	310	300	295	280	260	230	210	210	200
Max. Peak Pressure Bar	320	320	310	305	290	280	250	220	220	220
Max. Cont. Speed rpm	2600	2600	2600	2300	2100	2100	1800	1600	1500	1500
Max. Int. Speed rpm	3000	3000	3000	2900	2600	2600	1900	1800	1700	1700
A - B (mm)	103-150	103-150	108-156	109-161	114-167	114-172	120,5-180	124,5-191	124,5-191	138,5-204
Inlet - Outlet (inch)	G1/2" G1/2"	G1/2" G1/2"	G3/4" G1/2"	G3/4" G3/4"	G3/4" G3/4"	G1" G3/4"	G1" G1"	G1 1/4" G1"	G1 1/4" G1"	G1 1/4" G1"
Weight Kg	9,5	10	11	11,5	12	12,5	13	13,5	14,7	14,8



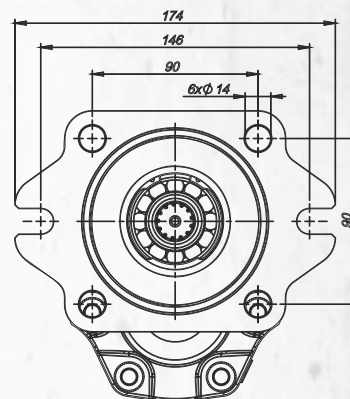
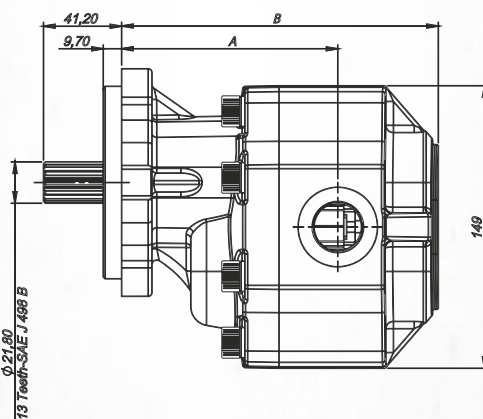
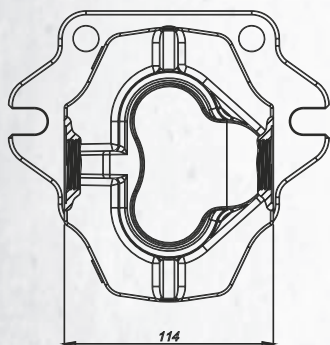
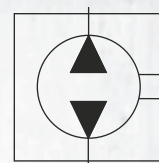
SAE B 15 teeth Single



Code	1123F153012	1123F153017	1123F153027	1123F153034	1123F153043	1123F153051	1123F153061	1123F153073	1123F153082	1123F153092
Displacement cm ³ /rev	12	17	27	34	43	51	61	73	82	92
Rotation: L: Left (ccw) R: Right (cw) B: Bi-Direct.	L/R	L/R	L/R	L/R	L/R	L/R	L/R	L/R	L/R	L/R
Max. Cont. Pressure Bar	300	300	290	285	270	230	220	200	200	190
Max. Int. Pressure Bar	310	310	300	295	280	260	230	210	210	200
Max. Peak Pressure Bar	320	320	310	305	290	280	250	220	220	220
Max. Cont. Speed rpm	2600	2600	2600	2300	2100	2100	1800	1600	1500	1500
Max. Int. Speed rpm	3000	3000	3000	2900	2600	2600	1900	1800	1700	1700
A - B (mm)	103-150	103-150	108-156	109-161	114-167	114-172	120,5-180	124,5-191	124,5-191	138,5-204
Inlet - Outlet (inch)	G1/2" G1/2"	G1/2" G1/2"	G3/4" G1/2"	G3/4" G3/4"	G3/4" G3/4"	G1" G3/4"	G1" G1"	G1 1/4" G1"	G1 1/4" G1"	G1 1/4" G1"
Weight Kg	9,5	10	11	11,5	12	12,5	13	13,5	14,7	14,8



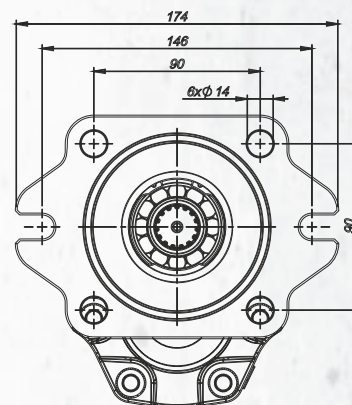
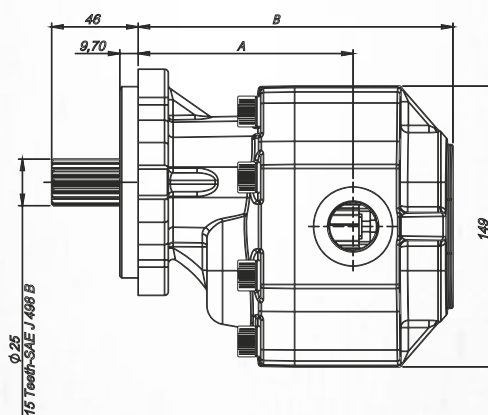
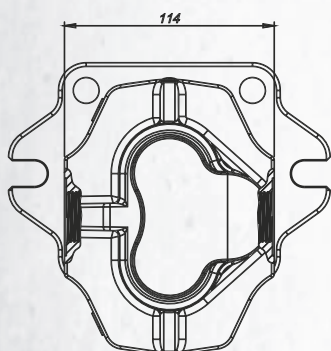
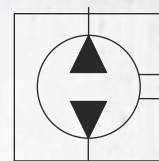
SAE B 13 teeth Bi-Direction



Code	1123F133012	1123F133017	1123F133027	1123F133034	1123F133043	1123F133051	1123F133061	1123F133073	1123F133082	1123F133092
Displacement cm ³ /rev	12	17	27	34	43	51	61	73	82	92
Rotation: L: Left (ccw) R: Right (cw) B: Bi-Direct.	B	B	B	B	B	B	B	B	B	B
Max. Cont. Pressure Bar	300	300	290	285	270	230	220	200	200	190
Max. Int. Pressure Bar	310	310	300	295	280	260	230	210	210	200
Max. Peak Pressure Bar	320	320	310	305	290	280	250	220	220	220
Max. Cont. Speed rpm	2600	2600	2600	2300	2100	2100	1800	1600	1500	1500
Max. Int. Speed rpm	3000	3000	3000	2900	2600	2600	1900	1800	1700	1700
A - B (mm)	103-150	103-150	108-156	109-161	114-167	114-172	120,5-180	124,5-191	124,5-191	138,5-204
Inlet - Outlet (inch)	G1/2" G1/2"	G1/2" G1/2"	G1/2" G1/2"	G3/4" G3/4"	G3/4" G3/4"	G3/4" G3/4"	G1" G1"	G1" G1"	G1" G1"	G1" G1"
Weight Kg	9,5	10	11	11,5	12	12,5	13	13,5	14,7	14,8



SAE B 15 teeth Bi-Direction



Code	1123F153012	1123F153017	1123F153027	1123F153034	1123F153043	1123F153051	1123F153061	1123F153073	1123F153082	1123F153092
Displacement cm ³ /rev	12	17	27	34	43	51	61	73	82	92
Rotation: L: Left (ccw) R: Right (cw) B: Bi-Direct.	B	B	B	B	B	B	B	B	B	B
Max. Cont. Pressure Bar	300	300	290	285	270	230	220	200	200	190
Max. Int. Pressure Bar	310	310	300	295	280	260	230	210	210	200
Max. Peak Pressure Bar	320	320	310	305	290	280	250	220	220	220
Max. Cont. Speed rpm	2600	2600	2600	2300	2100	2100	1800	1600	1500	1500
Max. Int. Speed rpm	3000	3000	3000	2900	2600	2600	1900	1800	1700	1700
A - B (mm)	103-150	103-150	108-156	109-161	114-167	114-172	120,5-180	124,5-191	124,5-191	138,5-204
Inlet - Outlet (inch)	G1/2" G1/2"	G1/2" G1/2"	G1/2" G1/2"	G3/4" G3/4"	G3/4" G3/4"	G3/4" G3/4"	G1" G1"	G1" G1"	G1" G1"	G1" G1"
Weight Kg	9,5	10	11	11,5	12	12,5	13	13,5	14,7	14,8