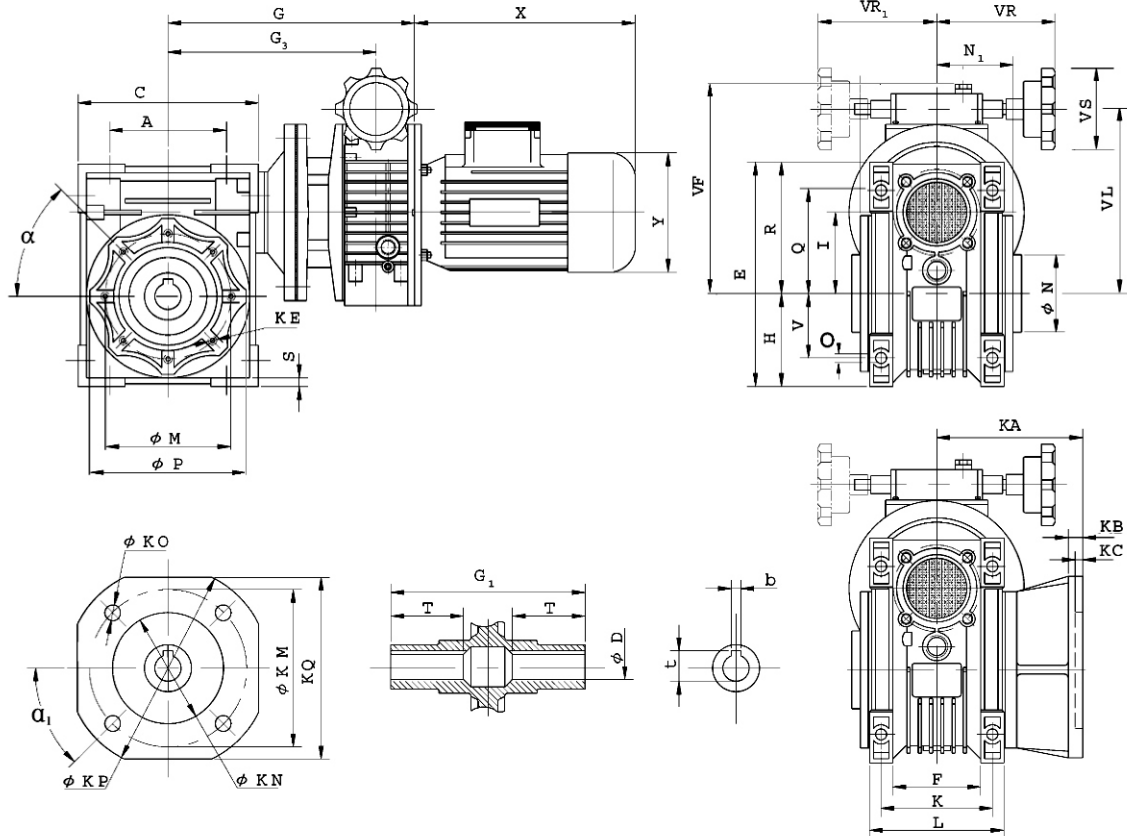




## BLM-BV (WORM-VARIATOR) SERIES INSTALLATION DIMENSIONS



Size	$\alpha$	$\alpha_1$	A	K	KC			KE	KM			KN (H8)			KO			M	N(h8)	N <sub>1</sub>	O	Q	S	V	b	D (H7)	t	T
					F	FB	FL		F	FB	FL	F	FB	FL	F	FB	FL											
40/0.18	45°	45°	70	60	4	5	4	M6 x 8 (n,4)	87	115	87	60	95	60	9 (n,4)	9.5 (n,4)	9 (n,4)	75	60	36.5	6.5	55	6.5	35	6(6)	18 (19)	20.8 (21.8)	26
50/0.18	45°	45°	80	70	5	5	5	M6 x 10 (n,4)	90	130	90	70	110	70	11 (n,4)	9.5 (n,4)	11 (n,4)	85	70	43.5	8.5	64	7	40	8(8)	25 (24)	28.3 (27.3)	30
50/0.37																												
63/0.37	45°	45°	100	85	6	5	6	M8 x 14 (n,8)	150	165	150	115	130	115	11 (n,4)	11 (n,4)	11 (n,4)	95	80	53	8.5	80	8	50	8(8)	25 (28)	28.3 (31.3)	36
63/0.55																												
63/0.75																												
75/0.37																												
75/0.55	45°	45°	120	90	6	-	-	M 8 x 14 (n,8)	165	-	-	130	-	-	14 (n,4)	-	-	115	95	57	11	93	10	60	8(10)	28 (35)	31.3 (38.3)	40
75/0.75																												
75/1.1																												
75/1.5																												
90/0.55																												
90/0.75	45°	45°	140	110	6	-	-	M10 x 18 (n,8)	175	-	-	152	-	-	14 (n,4)	-	-	130	110	67	13	102	11	70	10 (10)	35 (38)	38.3 (41.3)	45
90/1.1																												
90/1.5																												
110/1.1																												
110/1.5	45°	45°	170	115	6	-	-	M10 x 18 (n,8)	230	-	-	170	-	-	14 (n,8)	-	-	165	130	74	14	125	14	85	12	42	45.3	50
110/2.2																												
110/3.0																												
110/4.0																												
130/1.5																												
130/2.2	45°	22.5°	200	120	6	-	-	M12 x 21 (n,8)	255	-	-	180	-	-	16 (n,8)	-	-	215	180	81	16	140	15	100	14	45	48.8	60
130/3.0																												
130/4.0																												
130/4.0																												



## CONTINUOUS

Size	C	E	F	G	G <sub>1</sub>	G <sub>3</sub>	H	I	KA			FB			KP			KQ			L	P	R	VF	VL	VS	VR	VR <sub>1</sub>
									F	FB	FL	F	FB	FL	F	FB	FL	F	FB	FL								
40/0.18	100	121.5	43	183	78	134	50	40	67	76.5	97	7	9	7	110	140	110	95	-	95	71	87	71.5	151	118	85	110	110
50/0.18	120	144	49	193	92	145	60	50	90	87.5	120	9	10	9	125	160	125	110	-	110	85	100	84	161	128	85	110	110
50/0.37				190		154																		173	140	85	110	110
63/0.37	144	174	67	205	112	169	72	63	82	99	112	10	11	10	180	200	180	142	-	142	103	110	102	186	153	85	110	110
63/0.55				234		181																		203	170	110	120	120
63/0.75				234		181																		203	170	110	120	120
75/0.37	172	205	72	223	120	187	86	75	111	-	-	13	-	-	200	-	-	170	-	-	112	140	119	198	165	85	110	110
75/0.55				252		198																		215	182	110	120	120
75/0.75				252		198																		215	182	110	120	120
75/1.1				259.5		207.5																		199	177	110	150	-
75/1.5				300.5		227.5																		219	197	110	150	-
90/0.55				208		238																		74	269	140	215	103
90/0.75	269	215	230		197		110	120	120																			
90/1.1	276.5	224.5	214		192		110	150	-																			
90/1.5	317.5	244.5	234		212		110	150	-																			
110/1.1	252.5	295	-	307	155	255	128	110	131	-	-	15	-	-	280	-	-	260	-	-	144	200	168	234	212	110	120	-
110/1.5				348		275																		254	232	110	150	-
110/2.2				368		291																		298	260	110	160	-
110/3.0				368		291																		298	260	110	160	-
110/4.0				368		291																		298	260	110	160	-
130/1.5	292.5	335	-	368	170	295	148	130	140	-	-	15	-	-	320	-	-	290	-	-	155	250	188	274	252	110	150	-
130/2.2				388		311																		318	280	110	160	-
130/3.0				388		311																		318	280	110	160	-
130/4.0				388		311																		318		110	160	-