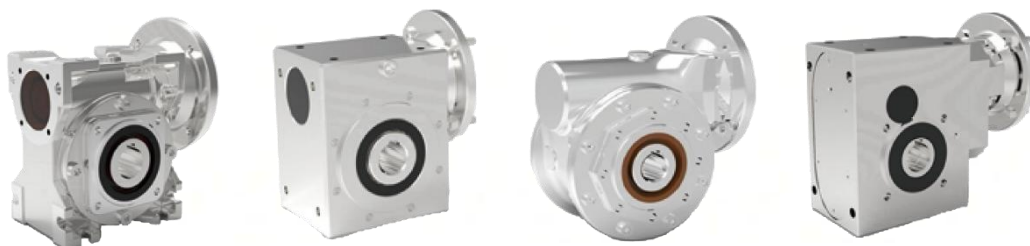
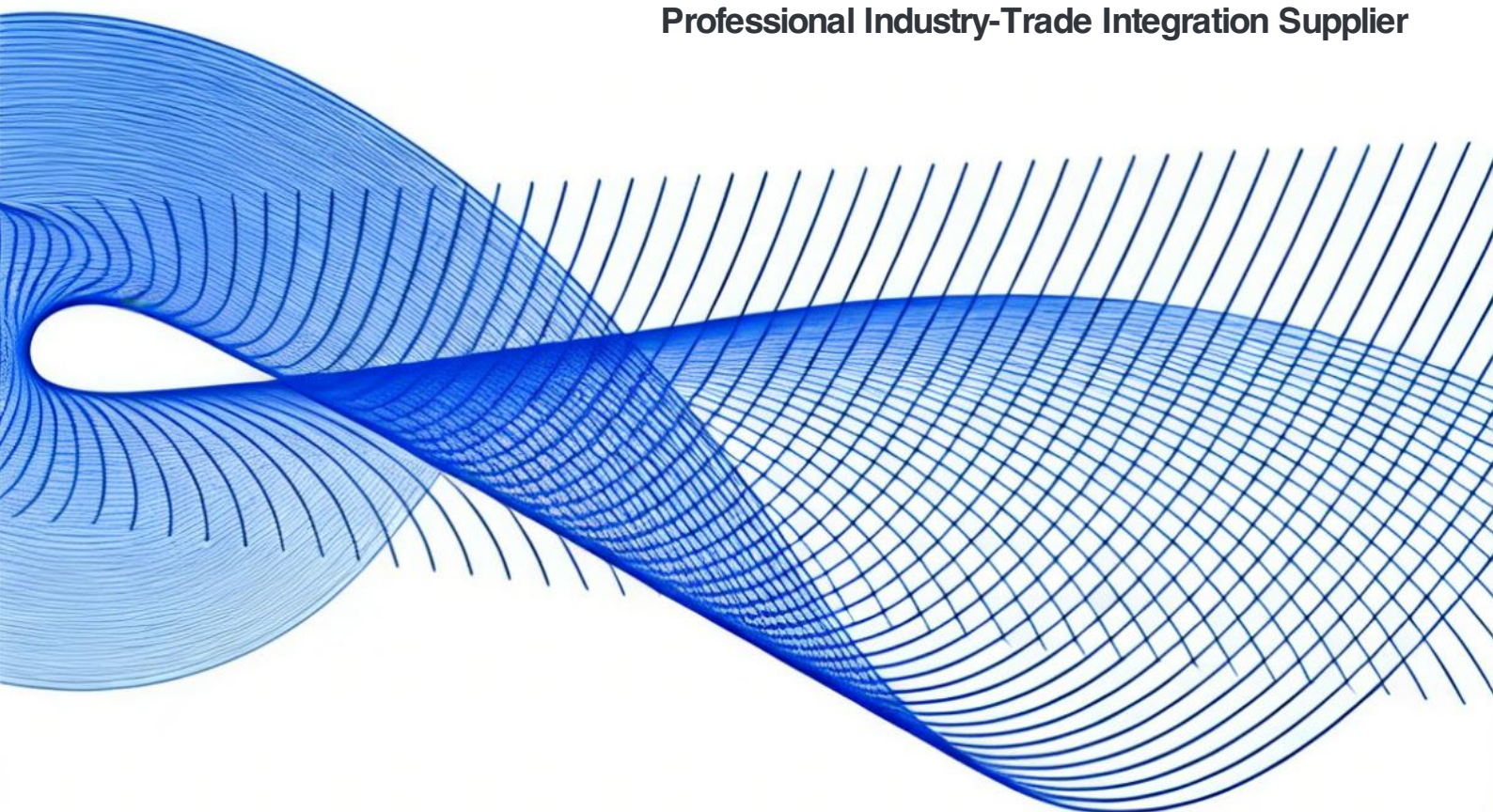


Hangzhou GT Rail Traffic Equipment Co., Ltd

Professional Industry-Trade Integration Supplier



Stainless Steel Gear Reducer Catalogue

About Us

IVH DRIVE was officially established on 15th June 2011 in Hangzhou. Currently, we mainly sell reducers, motors, blowers, and gear pumps in the international market, and even providing customers with a complete set of equipment transmission solutions. We are always focused on quality control, process, materials, design, and other aspects. We are steadily advancing in the fiercely competitive market, striving to provide customers with high-quality products and thoughtful services.



2011

SINCE

25+

EXPORT COUNTRIES

40+

PRODUCT COVERAGE

8

FACTORIES DISTRIBUTION

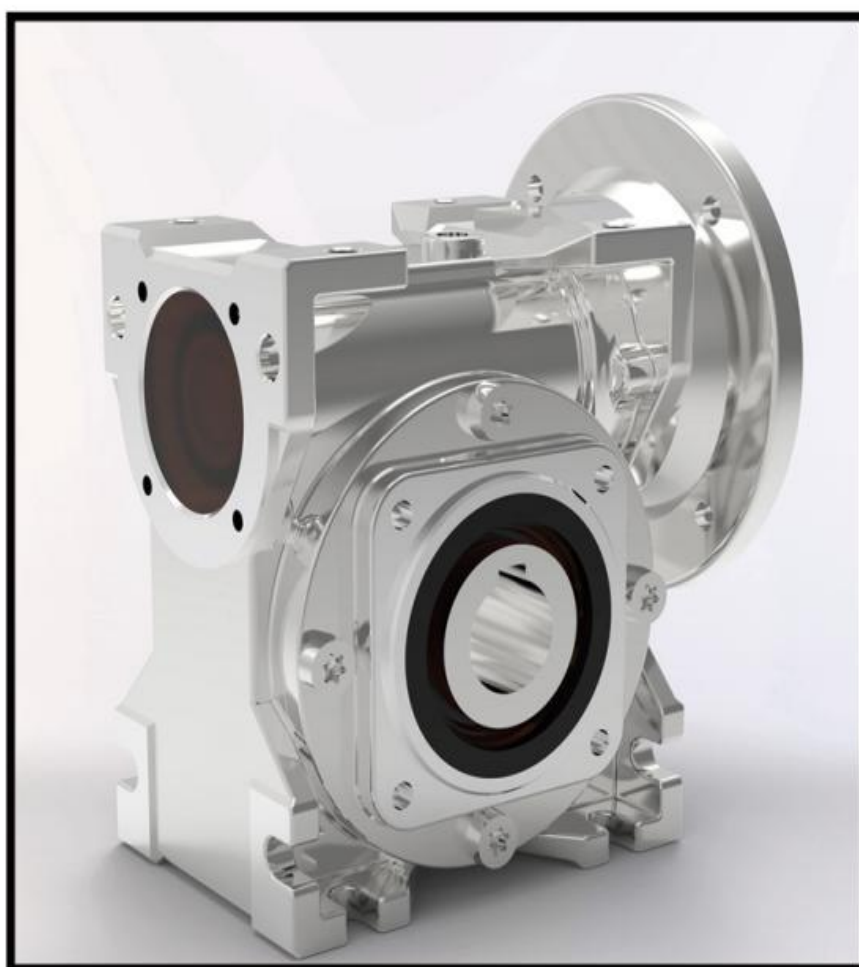


Product Content

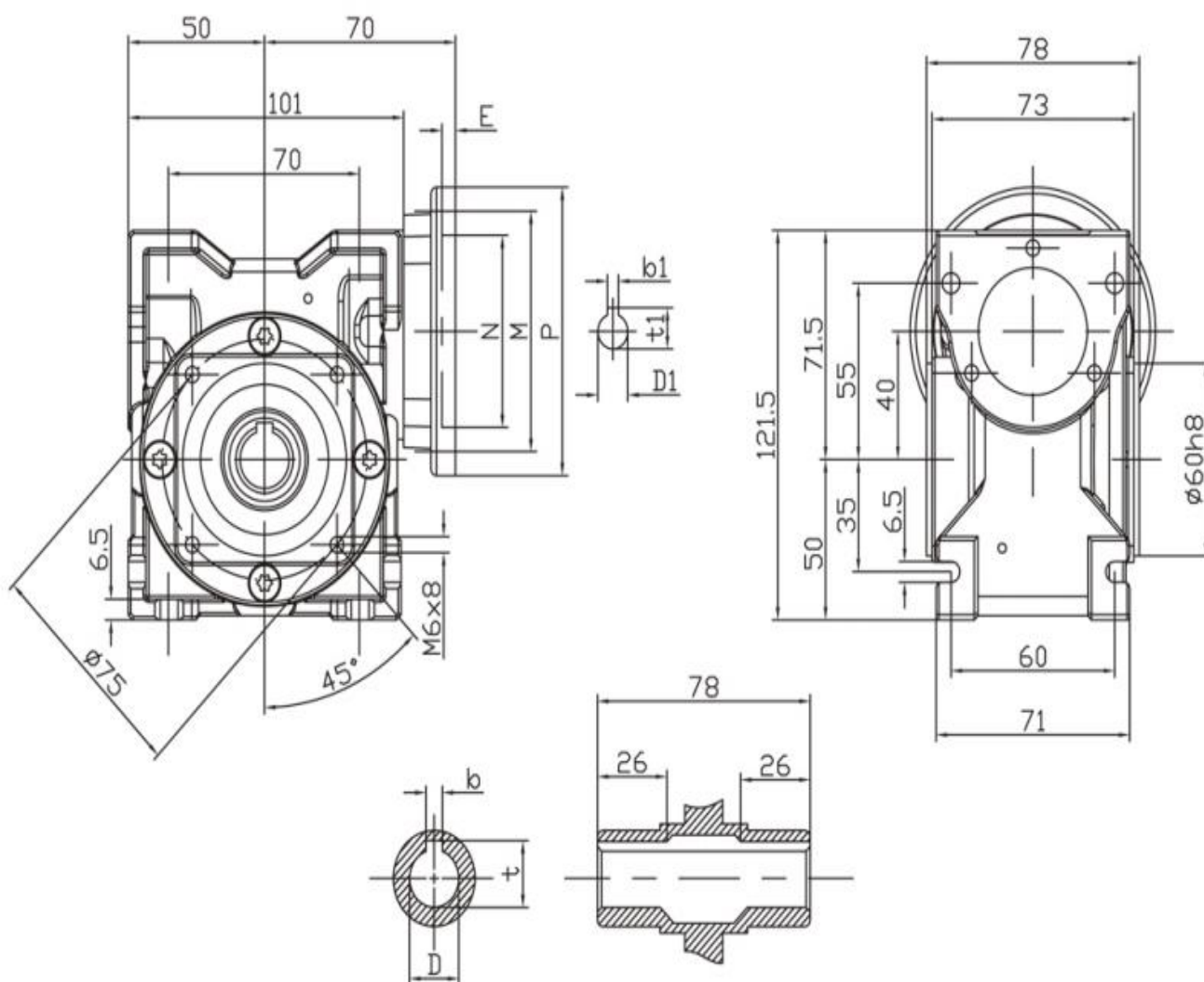
1.SSRV Stainless Steel Worm Reducer.....	1
2.GMSS Stainless Steel Worm Reducer.....	9
3.SSVF Stainless Steel Worm Reducer.....	16
4.SSKM Stainless Steel Gearbox.....	22

SSRV系列不锈钢减速机安装尺寸及选型和NMRV减速机一模一样。只是箱体法兰使用304精密铸造，轮芯也是304。蜗轮材质12-2锡青铜，全合成蜗轮蜗杆油。减速机表面电解抛光。耐腐蚀，易冲洗，速比多，扭矩大，适合多方位安装。目前型号有40，50，63，75，90

SSRV series stainless steel reducer The installation size and selection of the reducer are exactly the same as the NMRV reducer. Only the box flange is precision cast with 304, and the wheel core is also 304. Worm gear material is 12-2 tin bronze, fully synthetic worm gear oil. The reducer surface is electrolytically polished. The advantages are great Corrosion-resistant, easy to wash, multiple speed ratios, large torque, suitable for multi-directional installation. The current models are 40, 50, 63, 75, and 90

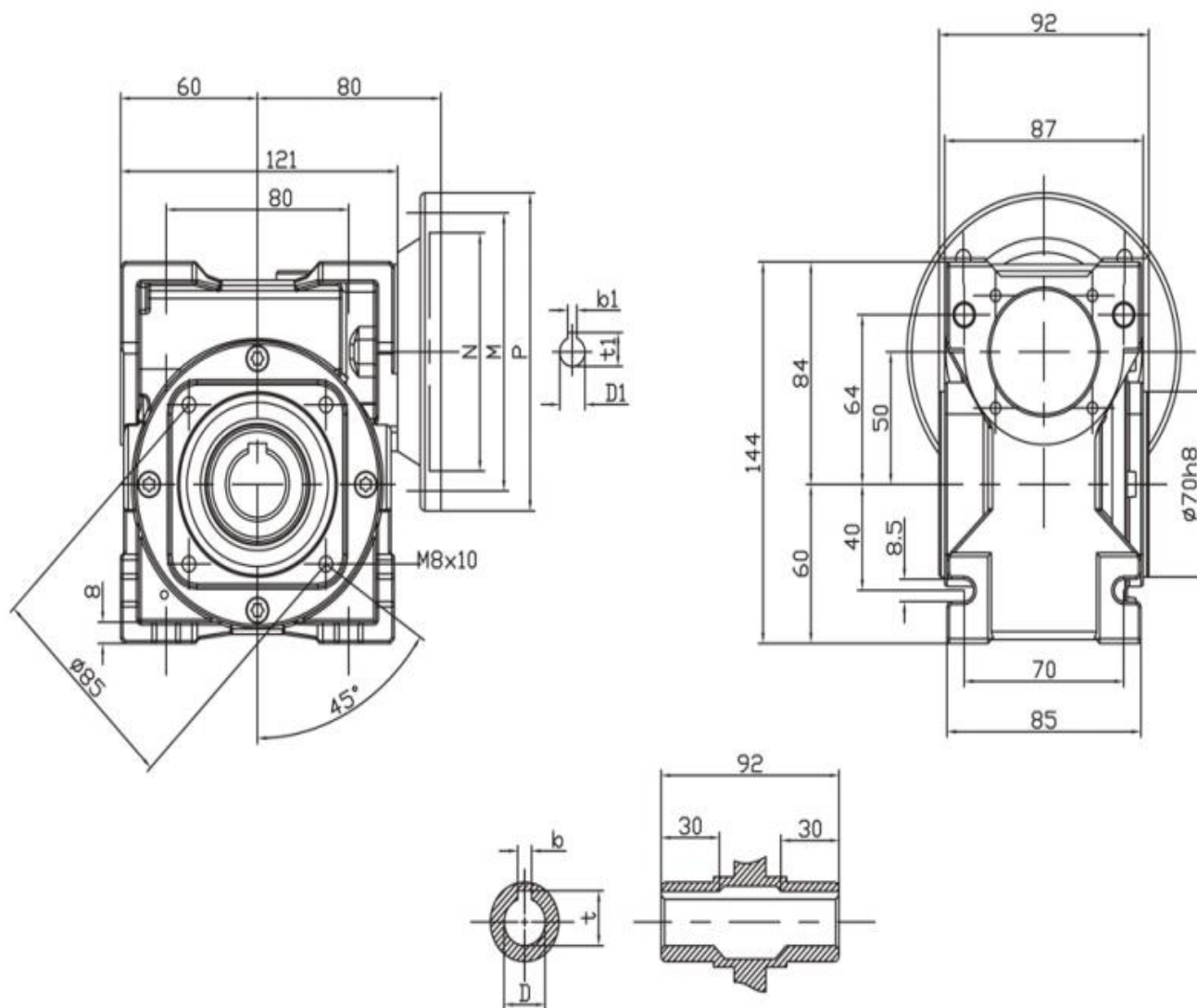


SSRV040



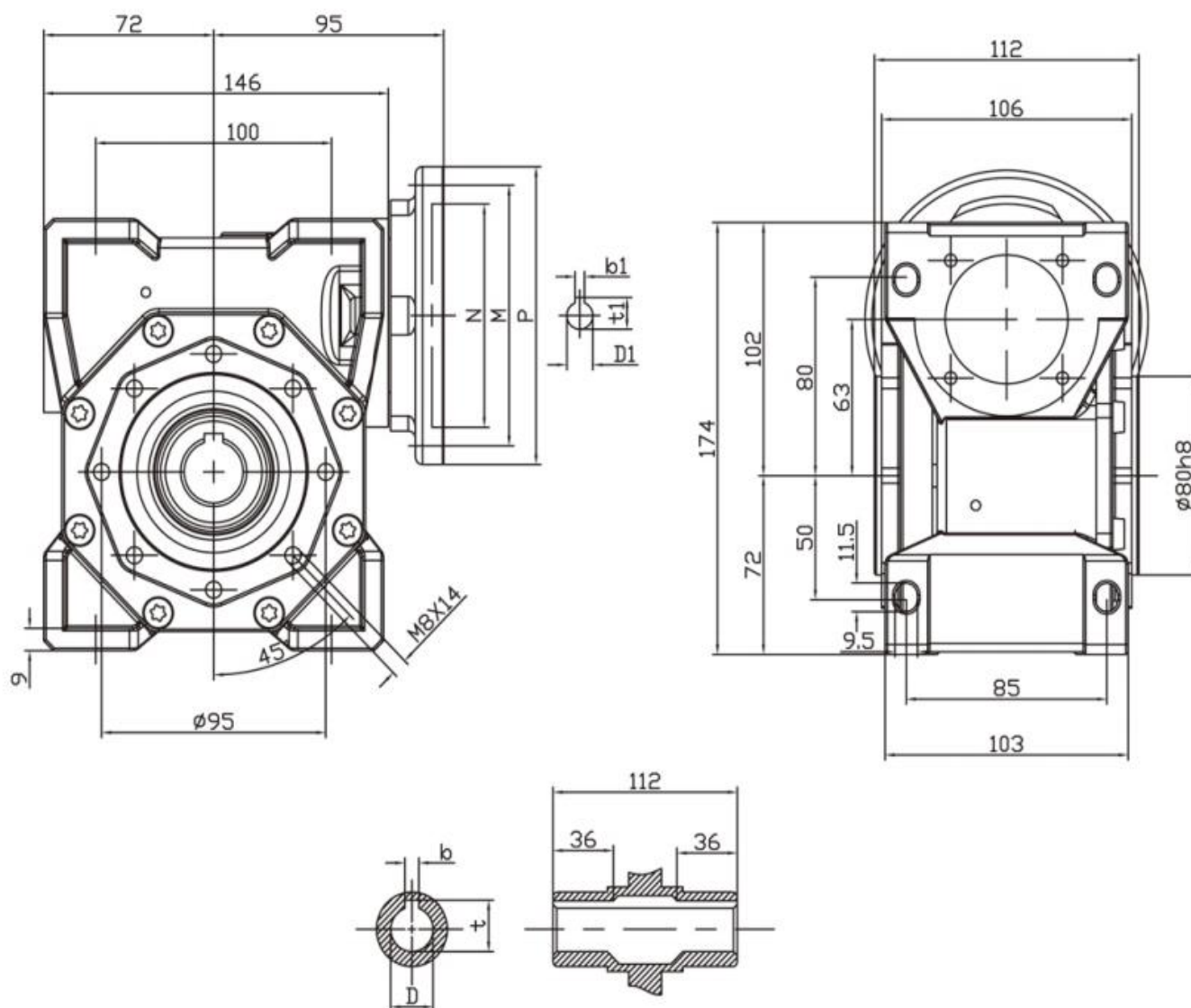
PAM-IEC	N(H8)	M	P	b1	t1	Ratio										D(H7)				D(H7)	b	t
						7.5	10	15	20	25	30	40	50	60	80	100						
71B5	110	130	160	5	16.3	14	14	14	14	14	14	14	—	—	—	—	18	6	20.8			
71B14	70	85	105			14	14	14	14	14	14	—	—	—	—	19*	6*	21.8*				
63B5	95	115	140	4	12.8	11	11	11	11	11	11	11	11	11	11	11	*非标产品，订单时请说明 *Only on request					
63B14	60	75	90			11	11	11	11	11	11	11	11	11	11							
56B5	80	100	120	3	10.4	—	—	—	—	—	—	—	9	9	9	9						

SSRV050



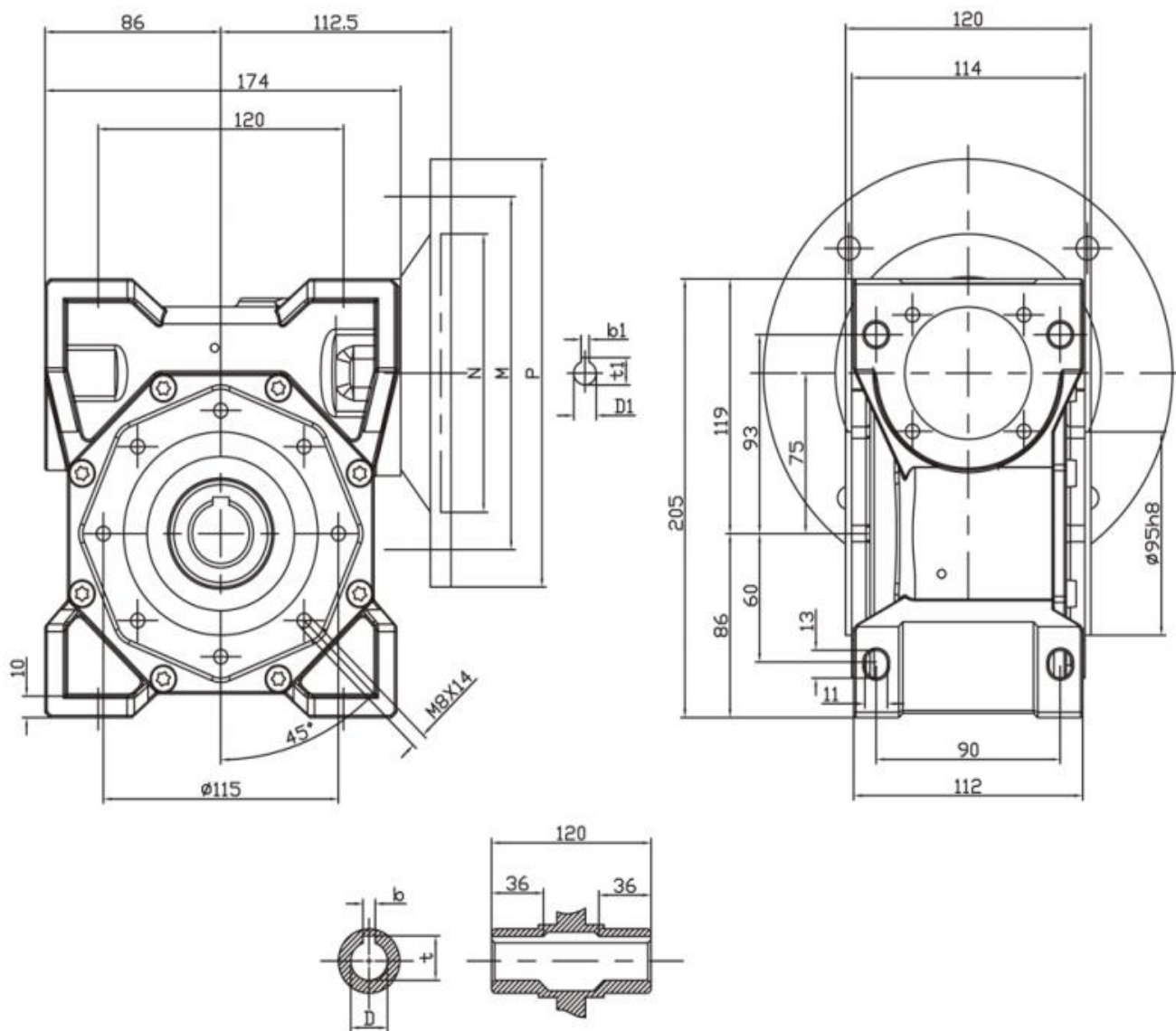
PAM-IEC	N(H8)	M	P	b1	t1	Ratio										D(F8)					D(H7)	b	t
						7.5	10	15	20	25	30	40	50	60	80	100							
80B5	130	165	200	6	21.8	19	19	19	19	19	19	—	—	—	—	—	25	8	28.3				
80B14	80	100	120			24*	8*	27.3*															
71B5	110	130	160	5	16.3	14	14	14	14	14	14	14	14	14	14	—	*非标产品, 订单时请说明 *Only on request						
71B14	70	85	105			—	—	—	—	—	—	—	—	—	—	—				—			
63B5	95	115	140	4	12.8	—	—	—	—	—	—	11	11	11	11	11							
63B14	60	75	90			—	—	—	—	—	—	—	—	—	—	—				—			

SSRV063



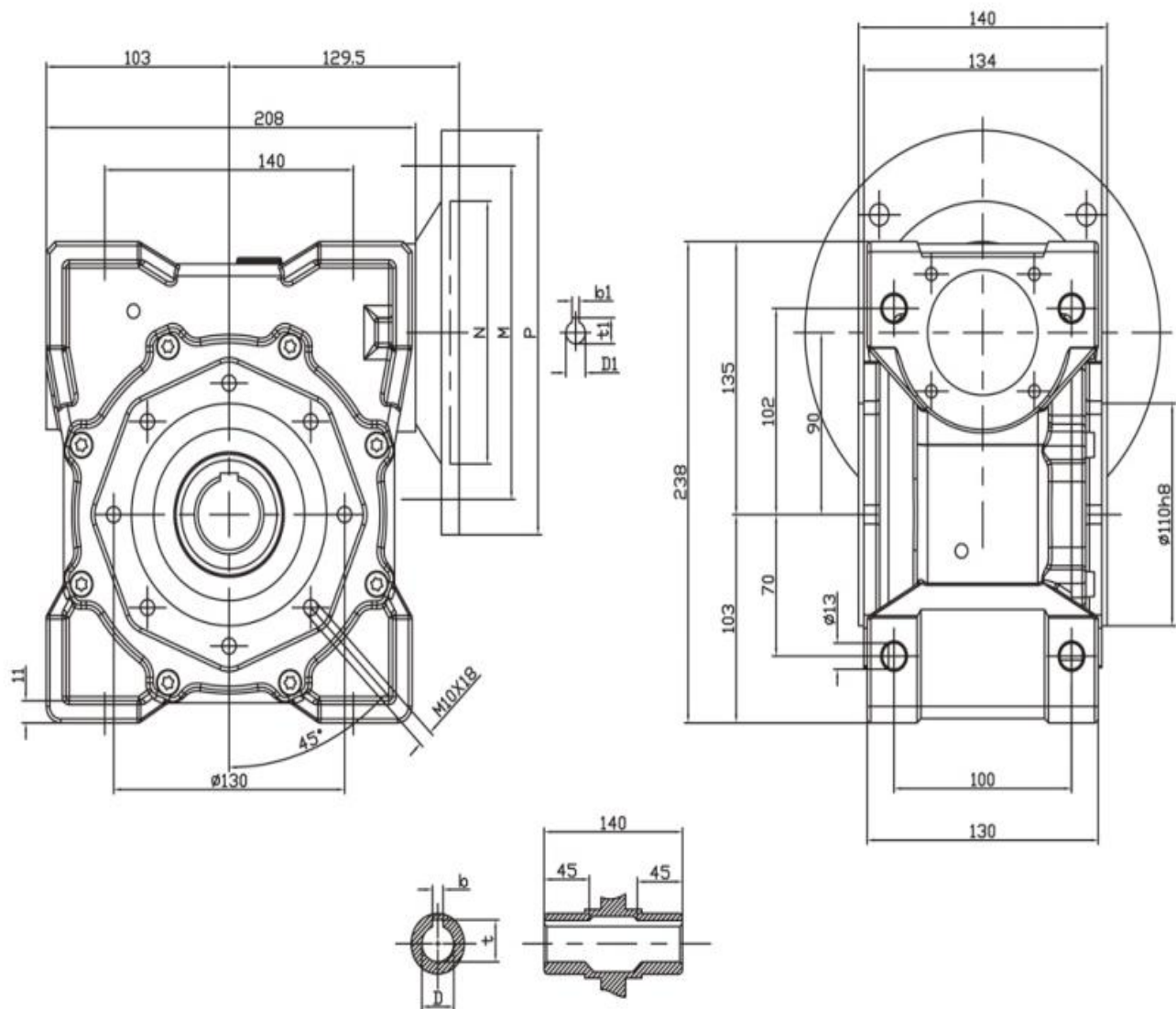
PAM-IEC	N(H8)	M	P	b1	t1	Ratio										D(H7)						D(H7)	b	t
						7.5	10	15	20	25	30	40	50	60	80	100								
90B5	130	165	200	8	27.3	24	24	24	24	24	24	—	—	—	—	—	25	8	28.3					
90B14	95	115	140			24	24	24	24	24	—	—	—	—	—	24	8	27.3						
80B5	130	165	200	6	21.8	19	19	19	19	19	19	19	19	19	—	—	*非标产品, 订单时请说明 *Only on request							
80B14	80	100	120			19	19	19	19	19	19	19	19	—	—									
71B5	110	130	160	5	16.3	—	—	—	—	—	14	14	14	14	14									
71B14	70	85	105			—	—	—	—	—	14	14	14	14	14									

SSRV075



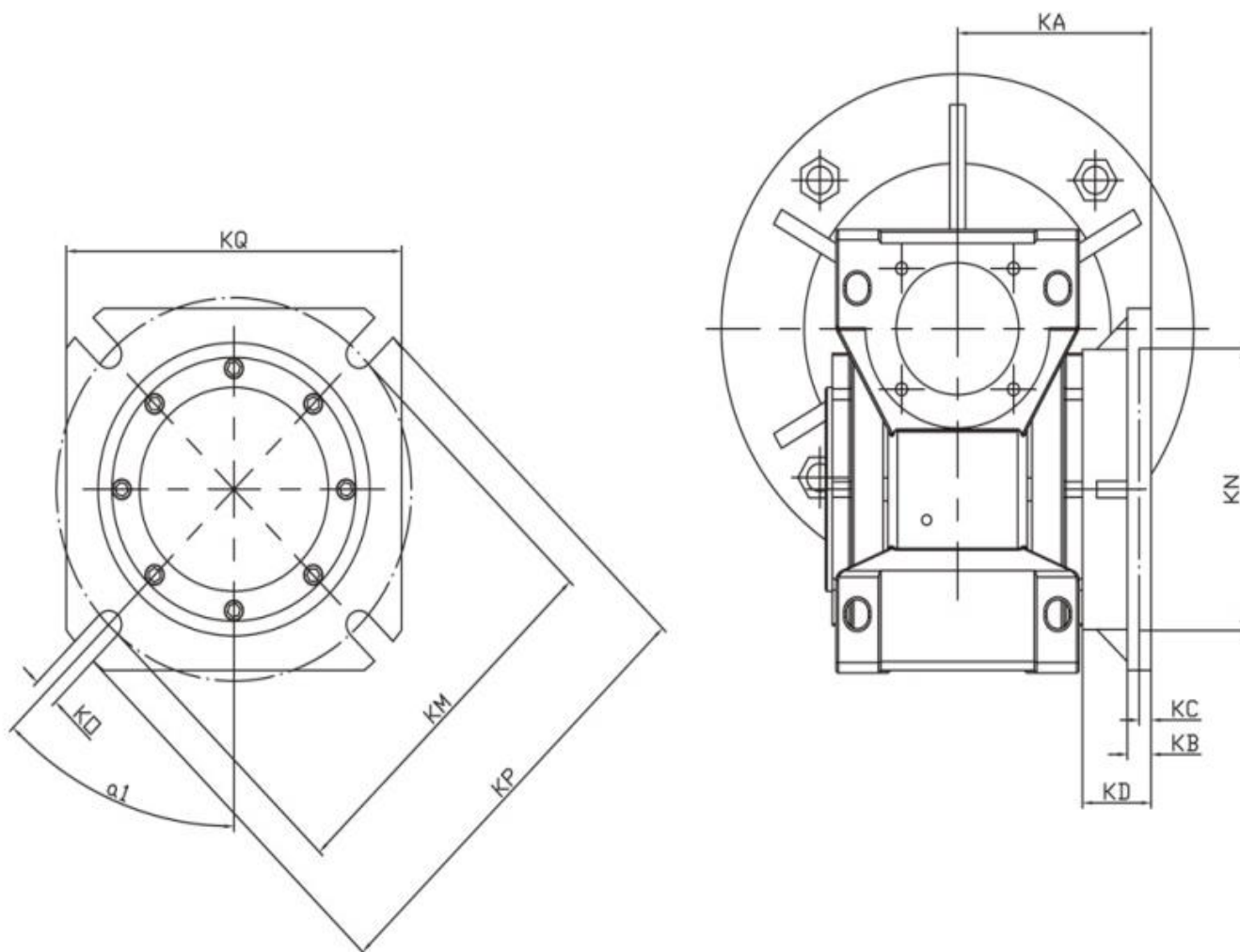
PAM-IEC	N(H8)	M	P	b1	t1	Ratio											D(H7)		
						7.5	10	15	20	25	30	40	50	60	80	100	D(H7)	b	t
100/112B5	180	215	250	8	31.3	28	28	28	-	-	-	-	-	-	-	-	28	8	31.3
100/112B14	110	130	160			-	-	-	-	-	-	-	-	-	-	-	35	10	38.3
90B5	130	165	200	8	27.3	24	24	24	24	24	24	24	-	-	-	-	*非标产品，订单时请说明 *Only on request		
90B14	95	115	140			-	-	-	-	-	-	-	-	-	-	-			
80B5	130	165	200	6	21.8	-	-	-	19	19	19	19	19	19	19	19			
80B14	80	100	120			-	-	-	-	-	-	-	-	-	-	-			
71B5	110	130	160	5	16.3	-	-	-	-	-	-	-	14	14	14	14			

SSRV090



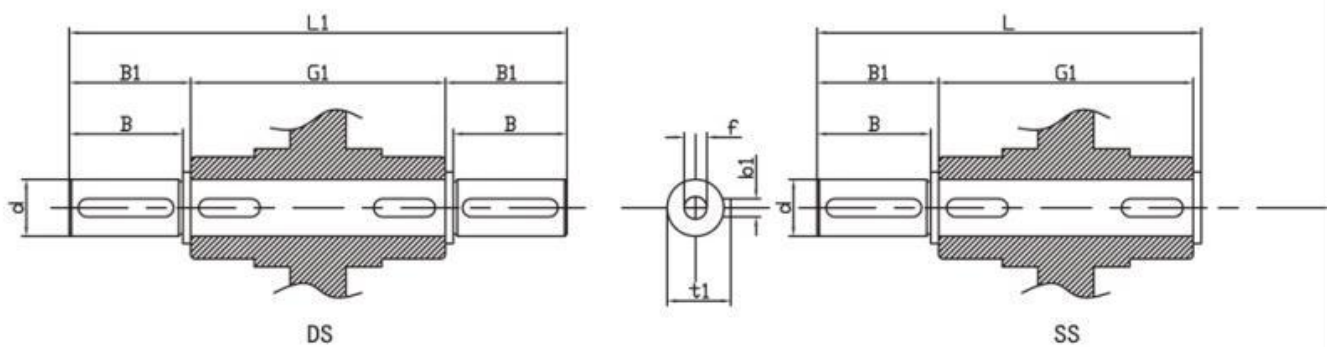
PAM-IEC	N(H8)	M	P	b1	t1	Ratio										III(F8)						D(H7)	b	t
						7.5	10	15	20	25	30	40	50	60	80	100								
100/112B5	180	215	250	8	31.3	28	28	28	28	28	28	—	—	—	—	—	—	35	10	38.3				
100/112B14	110	130	160			28	28	28	28	28	28	—	—	—	—	—	—	38	10	41.3				
90B5	130	165	200	8	27.3	24	24	24	24	24	24	24	24	24	—	—	*非标产品, 订单时请说明 *Only on request							
90B14	95	115	140			24	24	24	24	24	24	24	24	24	—	—								
80B5	130	165	200	6	21.8	—	—	—	—	—	—	19	19	19	19	19								
80B14	80	100	120			—	—	—	—	—	—	—	19	19	19	19					19			

SSRV..F 输出法兰Output Flage Dimension



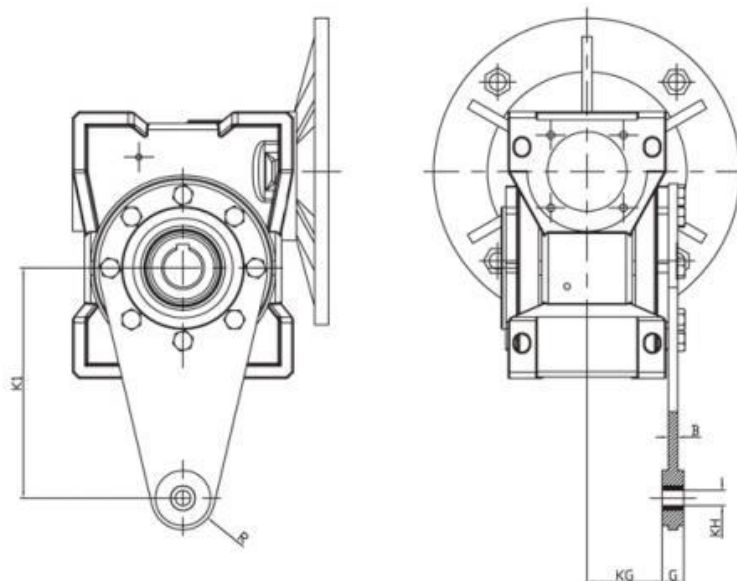
SSRV	$\alpha 1$	KA	KB	KC	KD	KM	KN	KQ	KP	KQ
040	45°	67	7	4	31.5	75	60	9	110	95
050	45°	90	9	5	46.5	85	70	11	125	110
063	45°	82	10	6	29	150	115	11	180	142
075	45°	111	13	6	54	165	130	14	200	170
090	45°	111	13	6	44	175	152	14	210	200

SSRV输出轴(304)Output Shafts



SSRV	d	B	B1	G1	L	L1	f	b1	t1
040	18	40	43	78	128	164	M6*17	6	20.5
050	25	50	53.5	92	153	199	M10*27	8	28
063	25	50	53.5	112	173	219	M10*27	8	28
075	28	60	63.5	120	192	247	M10*27	8	31
090	35	80	84.5	140	234	309	M12*34	10	38

SSRV扭力臂(304)Torque Arm



SSRV	K1	G	KG	KH	R	B
040	100	14	31.5	10	18	4
050	100	14	38.5	10	18	4
063	150	14	49	10	18	6
075	200	25	47.5	20	30	6
090	200	25	57.5	20	30	6

GMSS系列不锈钢减速机减速机

箱体304精密铸造，蜗轮12-2锡青铜，轮芯也是304，全合成蜗轮蜗杆油。箱体六个面全部加工，外形美观，便于冲洗，耐腐蚀。有30，40，50，63，75，90六个型号

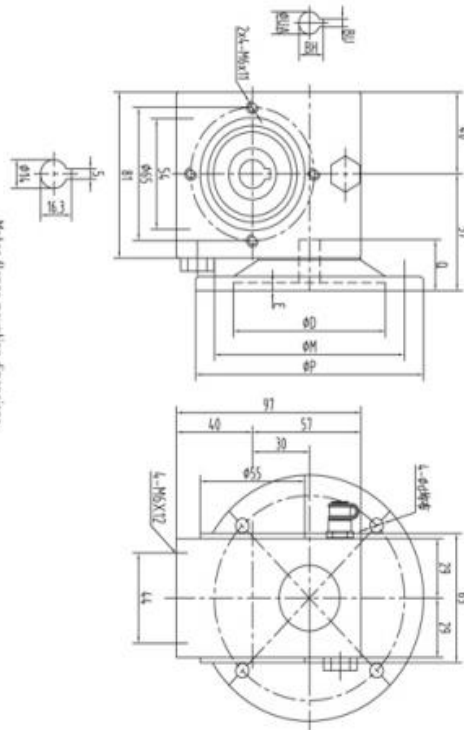
GMSS series stainless steel reducer

The reducer gear box is precisely produced with 304, the worm gear is 12-2 tin bronze, the wheel core is also 304, and it is fully synthetic worm gear oil. All six sides of the box are processed, with beautiful appearance, easy cleaning and corrosion resistance. There are six models: 30, 40, 50, 63, 75, 90, etc.



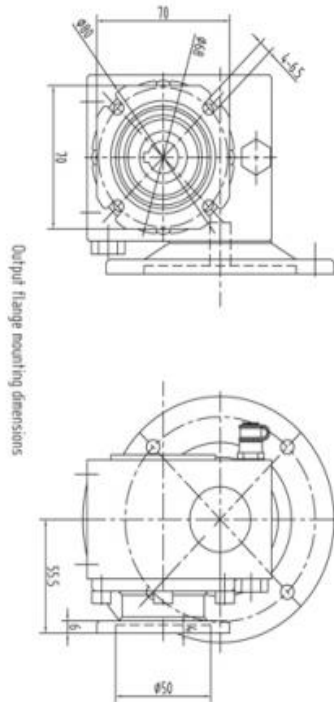
GMSS30

安装尺寸 Installation Dimensions

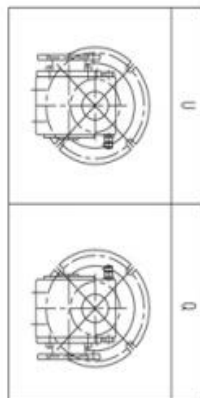
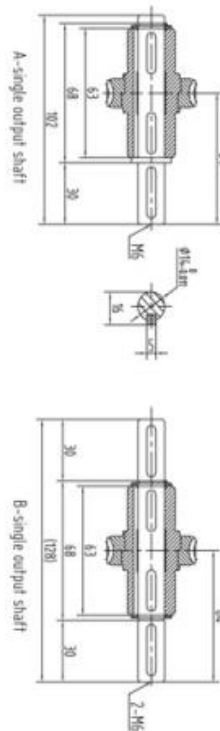
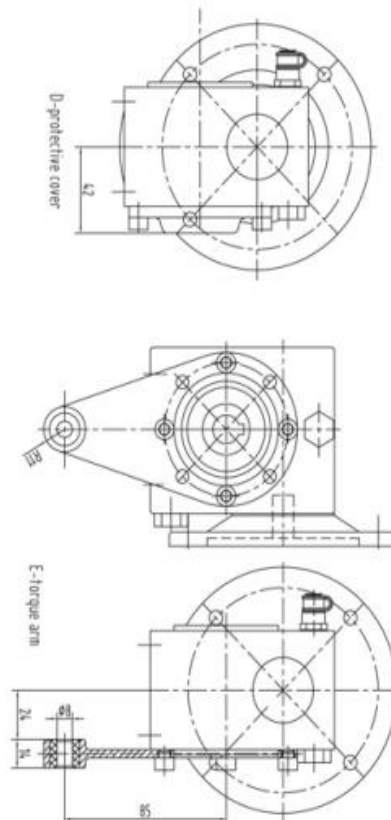


Motor flange mounting dimensions

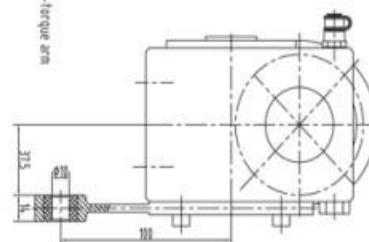
Dim	D	M	P	d	BH	BU	E	Q	The hole diameter of shaft UA									
Motor flange	95	115	14.0	9	12.8	4	5	23	Ratio 1									
63B5	95	115	14.0	9	12.8	4	5	23	7.5	10	15	20	25	30	4.0	5.0	6.0	8.0
63B14	60	75	9.0	6	12.8	4	3.5	23	11	11	11	11	11	11	11	-	-	-
56B5	80	100	12.0	7	10.4	3	4	19	9	9	9	9	9	9	9	9	9	9
56B14	50	65	8.0	6	10.4	3	3.5	19	9	9	9	9	9	9	9	9	9	9



Output flange mounting dimensions



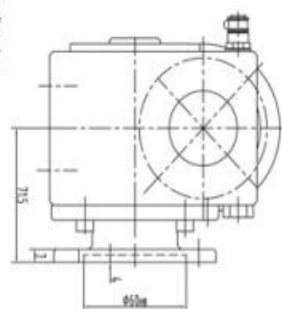
GMSS40



D-protective cover

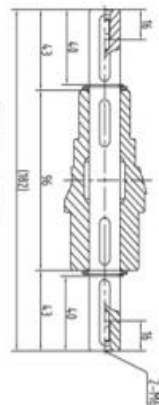
E-torque arm

The hole diameter of shaft UA

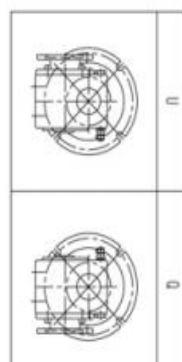


Output flange mounting dimensions

ing dimensions.

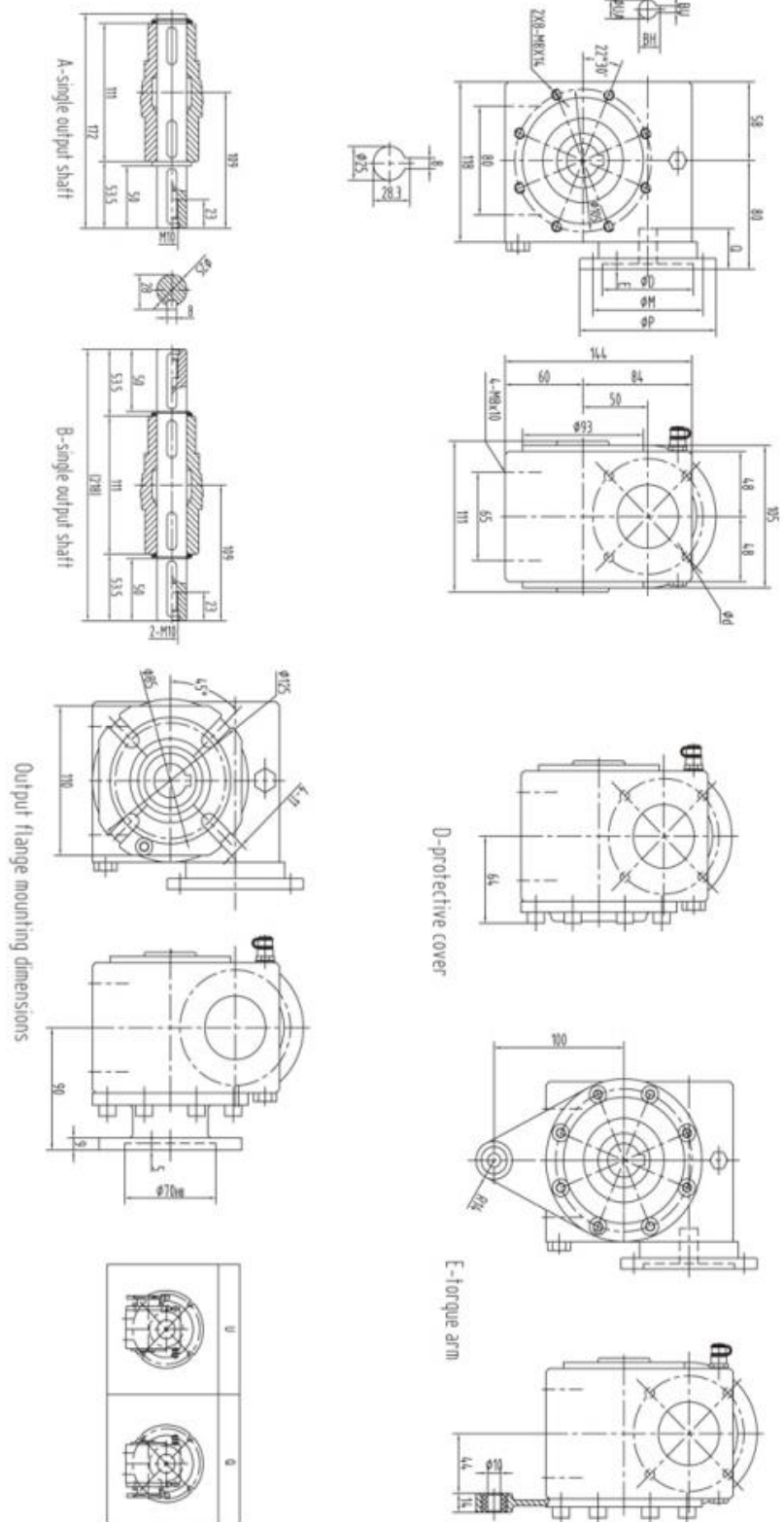


B-single output shaft



Motor flange mounting dimensions

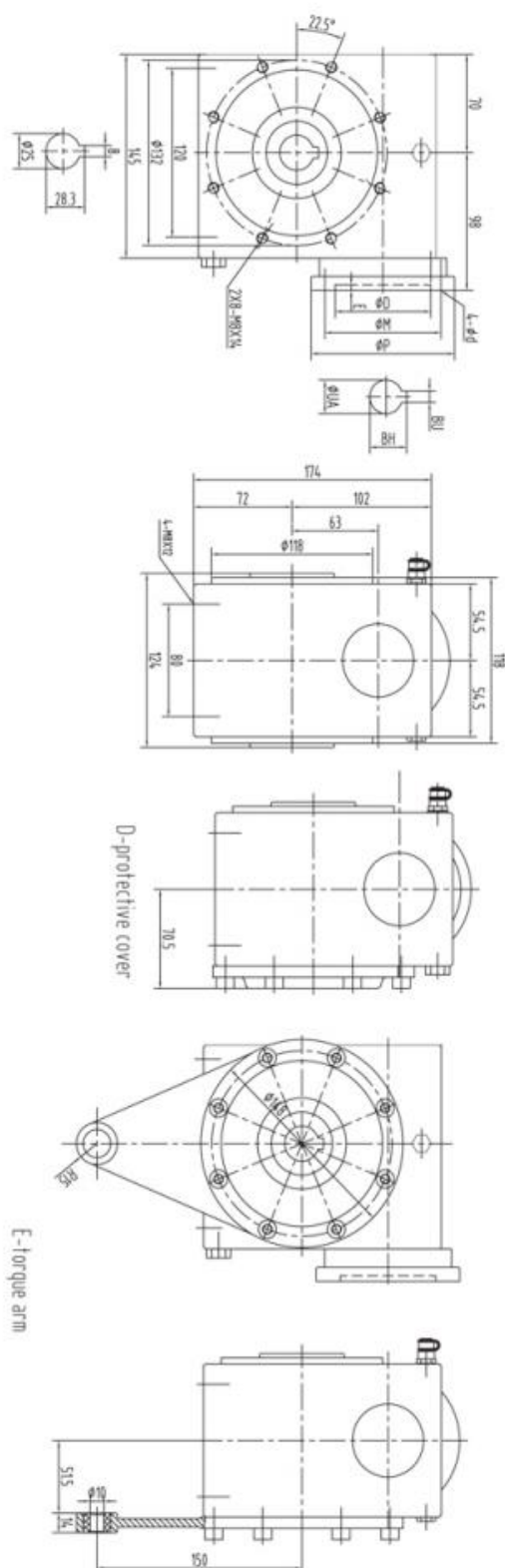
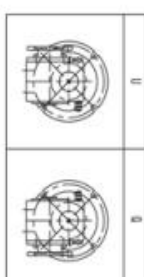
Dim	D	M	P	d	BH	BU	E	Q	The hole diameter of shaft UA												
									Ratio i												
									7.5	10	15	20	25	30	40	50	60	80	100		
Molar fraction																					
8085	130	165	200	11	218	6	6	4.0	19	19	19	19	19	-	-	-	-	-	-	-	-
80814	80	100	120	6.6	218	6	6	4.0	19	19	19	19	19	-	-	-	-	-	-	-	-
785	110	130	160	9	16.3	5	6	3.0	-	14	14	14	14	14	14	14	14	14	14	14	-
7814	70	85	105	6.6	16.3	5	4	3.0	-	-	-	-	-	-	-	-	-	-	-	-	-
6385	95	115	140	9	12.8	4	5	2.3	-	-	-	-	-	-	11	11	11	11	11	11	-



Motor flange mounting dimensions

Dim		D	M	P	d	BH	BU	E	Q	The hole diameter of shaft UA										
										Ratio i										
Motor flange	9005	130	165	200	11	27.3	8	6	50	7.5	10	15	20	25	30	40	50	60	80	100
	90014	95	115	14.0	9	27.3	8	6	50	24	24	24	24	24	24	-	-	-	-	-
	8005	130	165	200	11	21.8	6	6	4.0	-	-	19	19	19	19	19	19	-	-	-
	80014	80	100	120	7	21.8	6	6	4.0	-	-	19	19	19	19	19	19	-	-	-
	7805	110	130	160	9	16.3	5	5	30	-	-	-	-	-	-	14	14	14	14	14
	7814	70	85	105	7	16.3	5	4	30	-	-	-	-	-	-	14	14	14	14	14

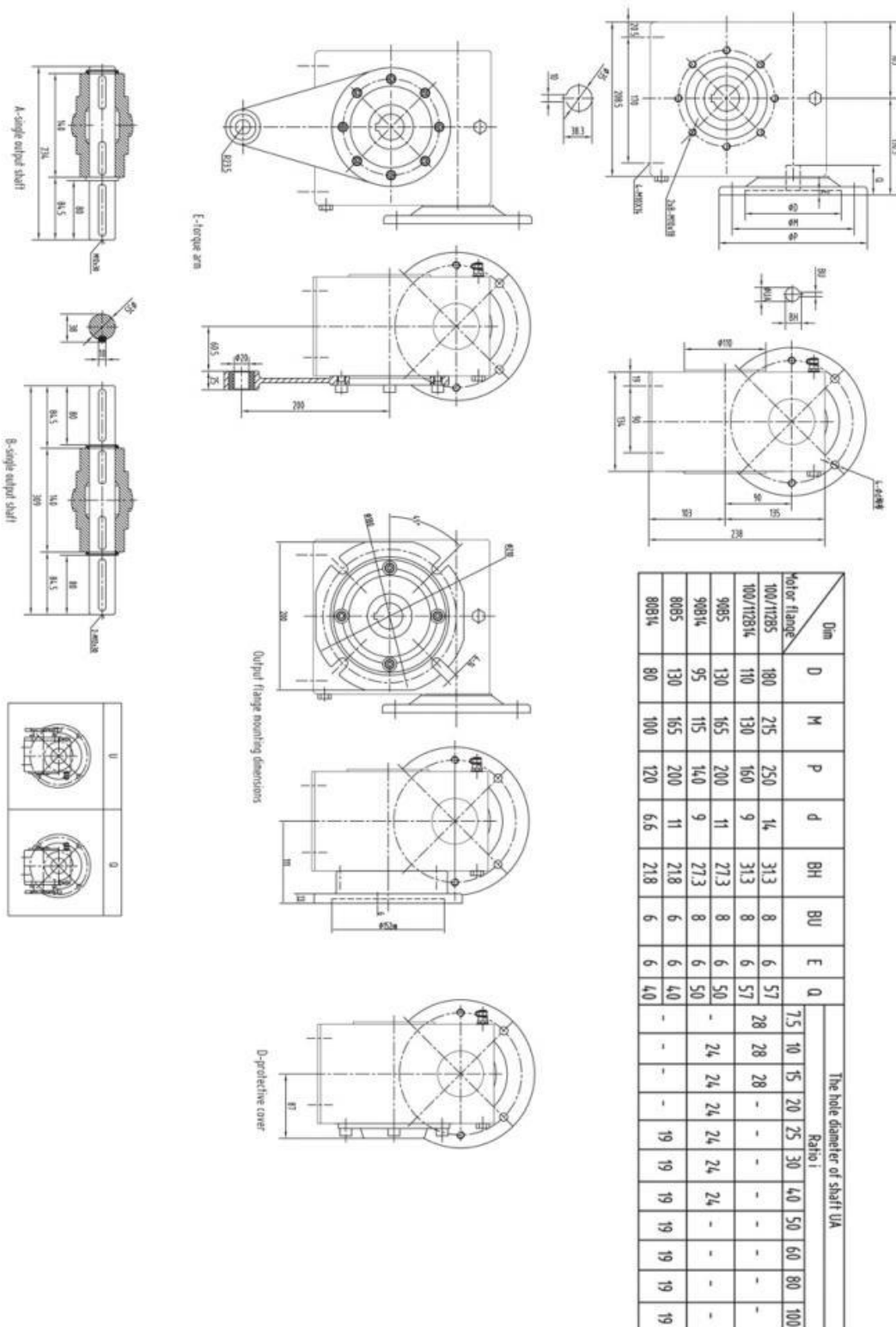
Output flange mounting dimensions



GMSS75

安装尺寸 Installation Dimensions

GMSS90

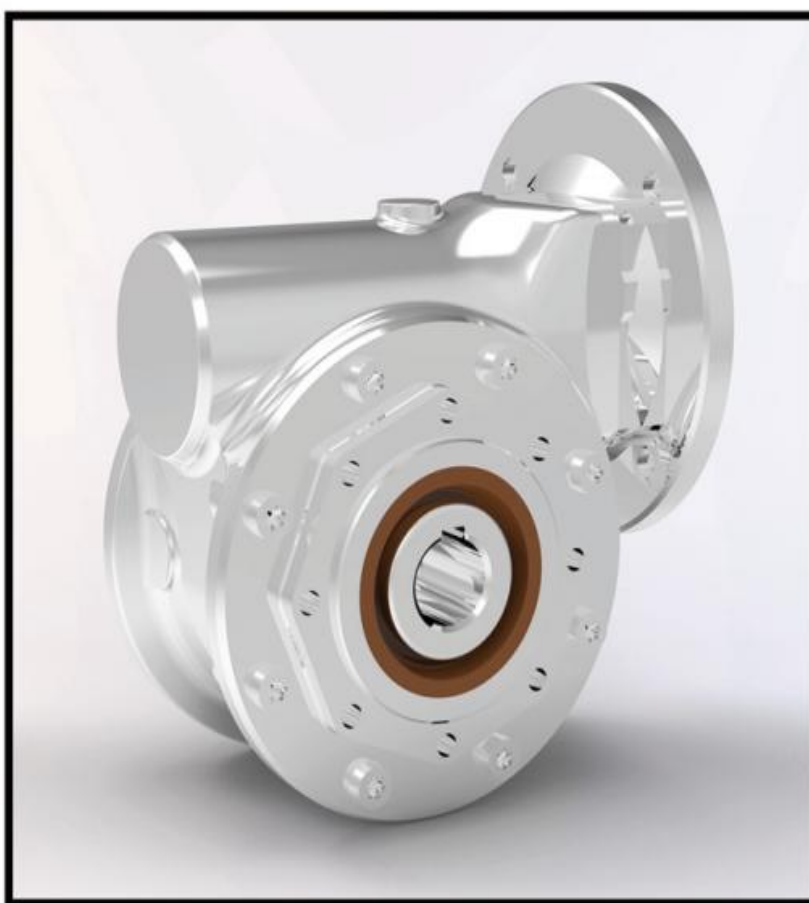


SSVF系列不锈钢减速机

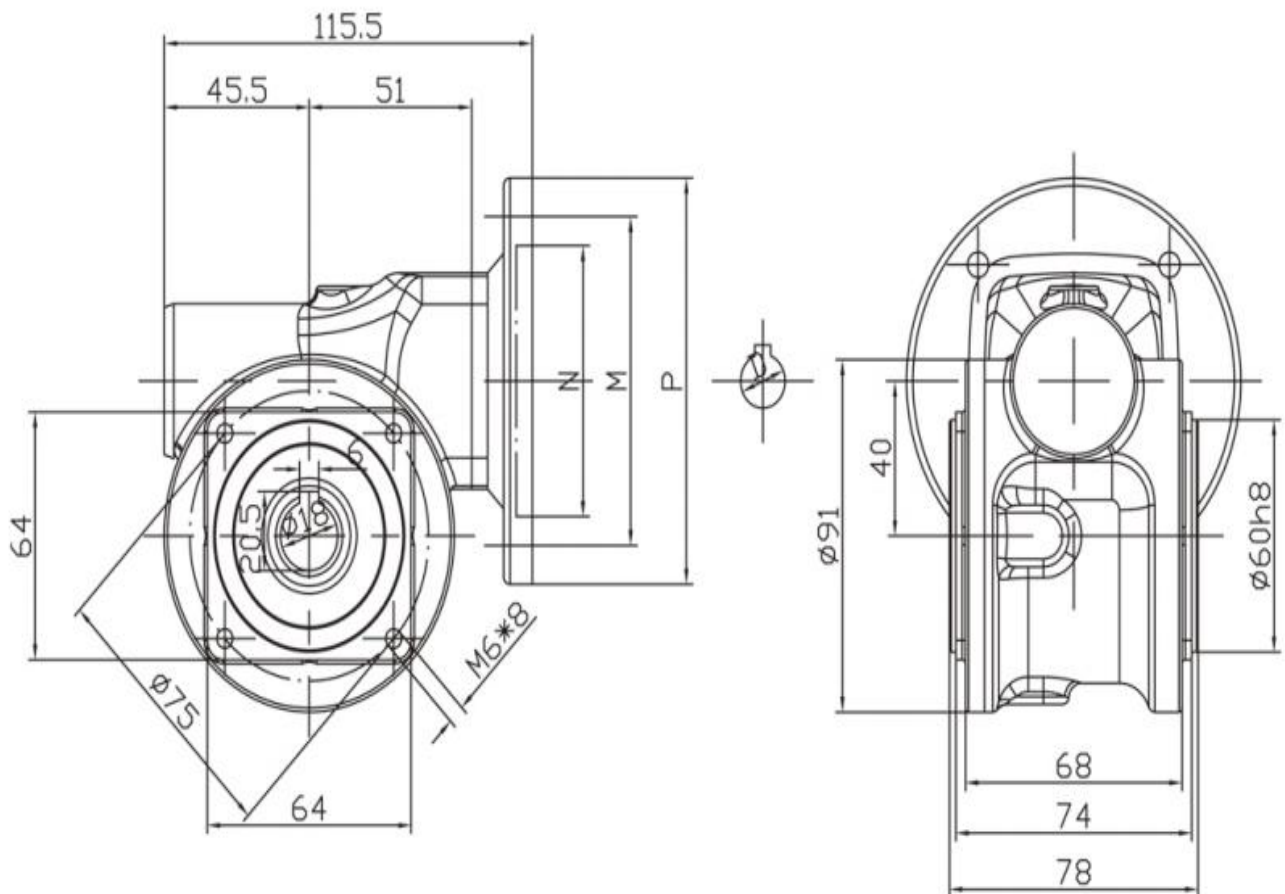
箱体按照VF蜗轮蜗杆减速机设计。304精密铸造，结构紧凑，轮芯304材质，蜗轮12-2锡青铜。全合成蜗轮蜗杆油，减速机表面电解抛光，耐腐蚀，易清洗，速比多样，目前型号有40，50，63三种。

SSVF series stainless steel reduction

The box body is designed according to the VF worm gear reducer. 304 precisely produced, compact structure, wheel core made of 304 material, worm gear 12-2 tin bronze. Fully synthetic worm gear oil, the surface of the reducer is electrolytically polished, The advantages are corrosion-resistant, easy to clean, and has various speed ratios. There are currently three models: 40, 50, and 63.

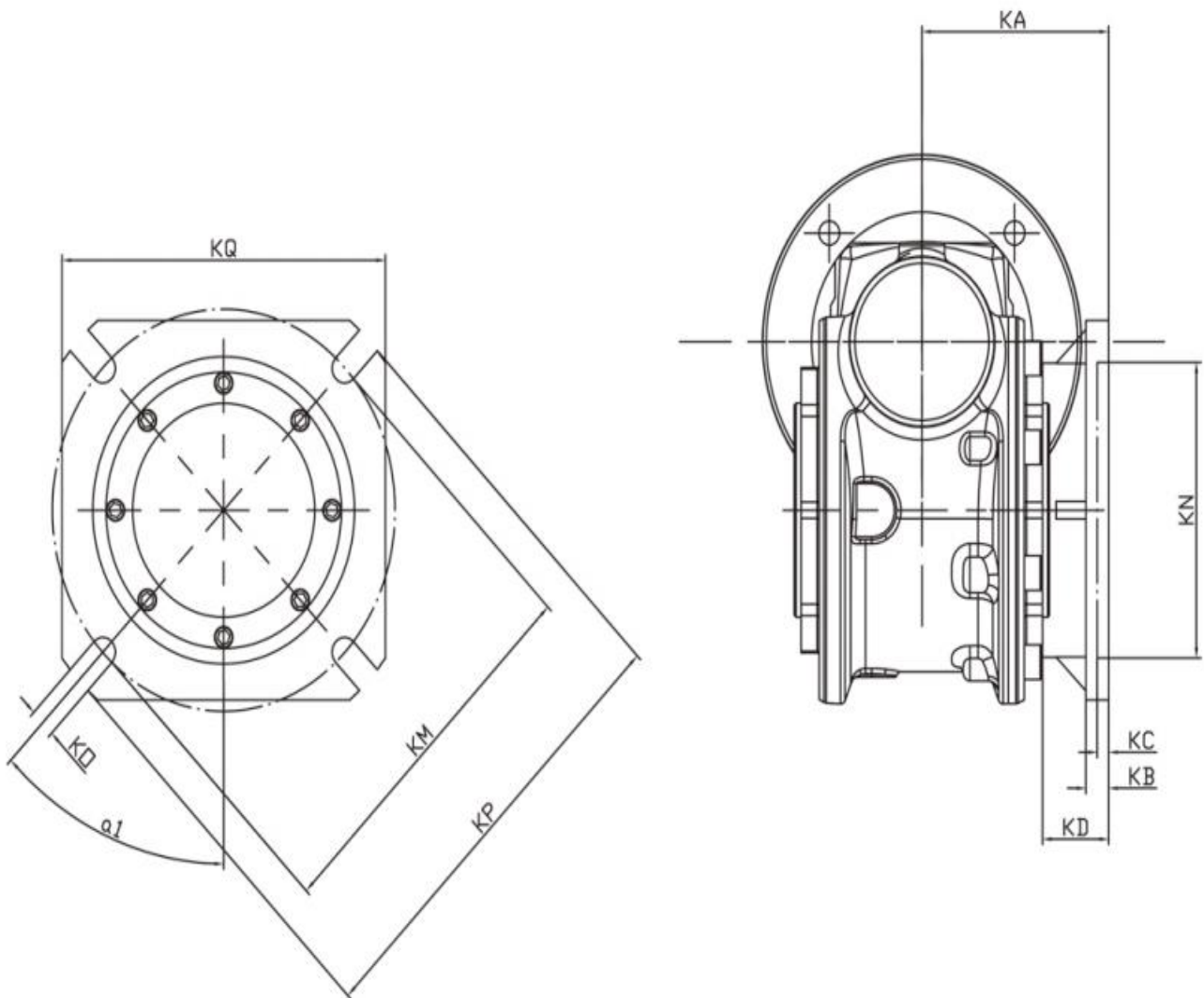


SSVF40



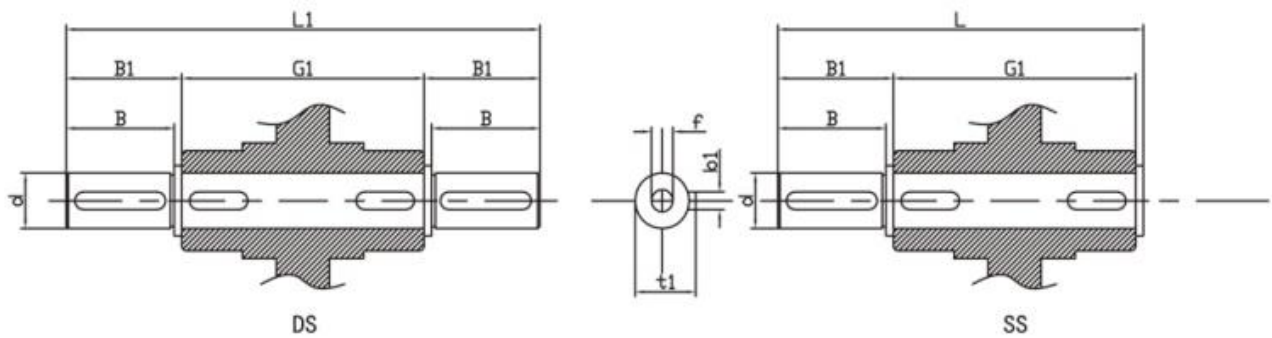
PAM-IEC	N(H8)	M	P	Ratio										D(F8)	
				7.5	10	15	20	25	30	40	50	60	80	100	
71B5	110	130	160	14	14	14	14	14	14	14	—	—	—	—	
71B14	70	85	105												
63B5	95	115	140	11	11	11	11	11	11	11	11	11	11	11	
63B14	60	75	90												

SSVF..F 输出法兰(304)Output Flage Dimension



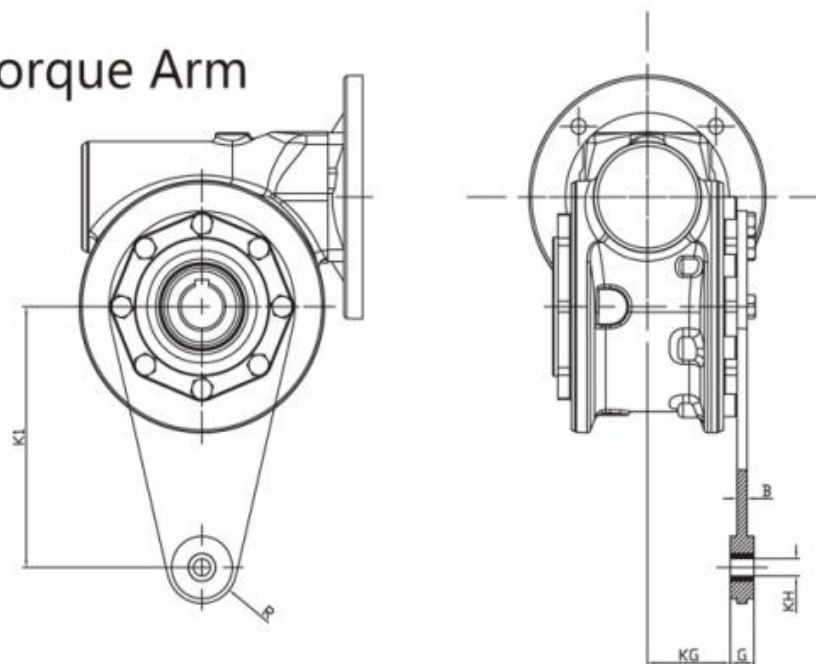
SSVF	α_1	KA	KB	KC	KD	KM	KN	KQ	KP	KQ
040	45°	67	7	4	31.5	75	60	9	110	95
050	45°	90	9	5	46.5	85	70	11	125	110
063	45°	82	10	6	29	150	115	11	180	142
075	45°	111	13	6	54	165	130	14	200	170
090	45°	111	13	6	44	175	152	14	210	200

SSVF输出轴(304)Output Shafts



SSVF	d	B	B1	G1	L	L1	f	b1	t1
040	18	40	43	78	128	164	M6*17	6	20.5
050	25	50	53.5	92	153	199	M10*27	8	28
063	25	50	53.5	112	173	219	M10*27	8	28
075	28	60	63.5	120	192	247	M10*27	8	31
090	35	80	84.5	140	234	309	M12*34	10	38

SSVF扭力臂Torque Arm



SSVF	K1	G	KG	KH	R	B
040	100	14	31.5	10	18	4
050	100	14	38.5	10	18	4
063	150	14	49	10	18	6
075	200	25	47.5	20	30	6
090	200	25	57.5	20	30	6

SSKM系列不锈钢减速机减速机

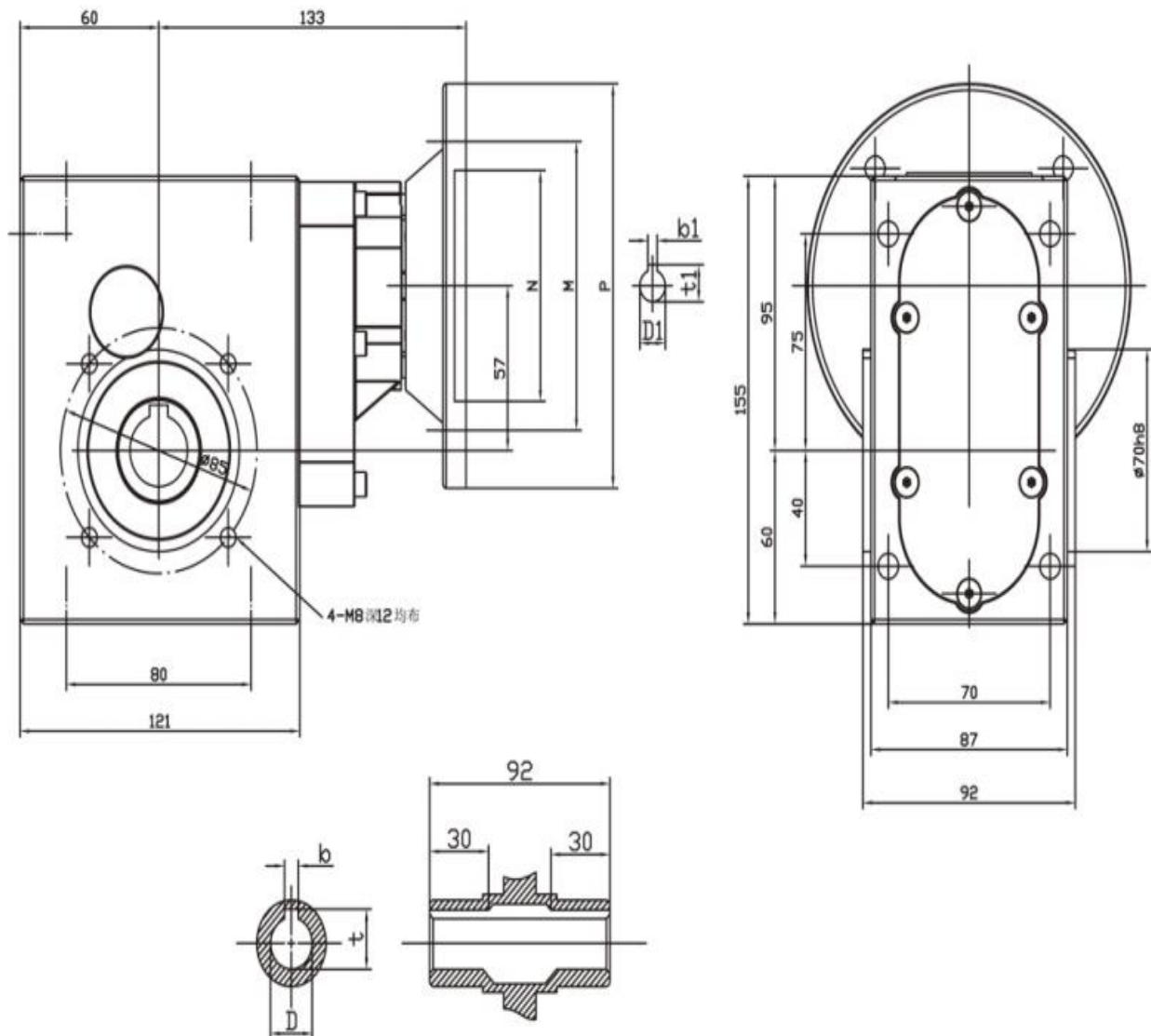
箱体304精密铸造，输出的部分304。材料内部采用准双曲面齿轮结构，传动效率高，运行平稳，箱体六个面全部加工，便于冲洗，外形美观。有50(28)，63(38)，75 (48)，90(58)四个型号。

SSKM series stainless steel reducer

The reducer box is precision cast with 304, and the output part is also 304. The interior of the material adopts a hypoid gear structure with high transmission efficiency. The operation is smooth, the six sides of the box are all processed, easy to wash, and the appearance is beautiful. There are four models: 50(28), 63 (38), 75 (48), 90 (58).

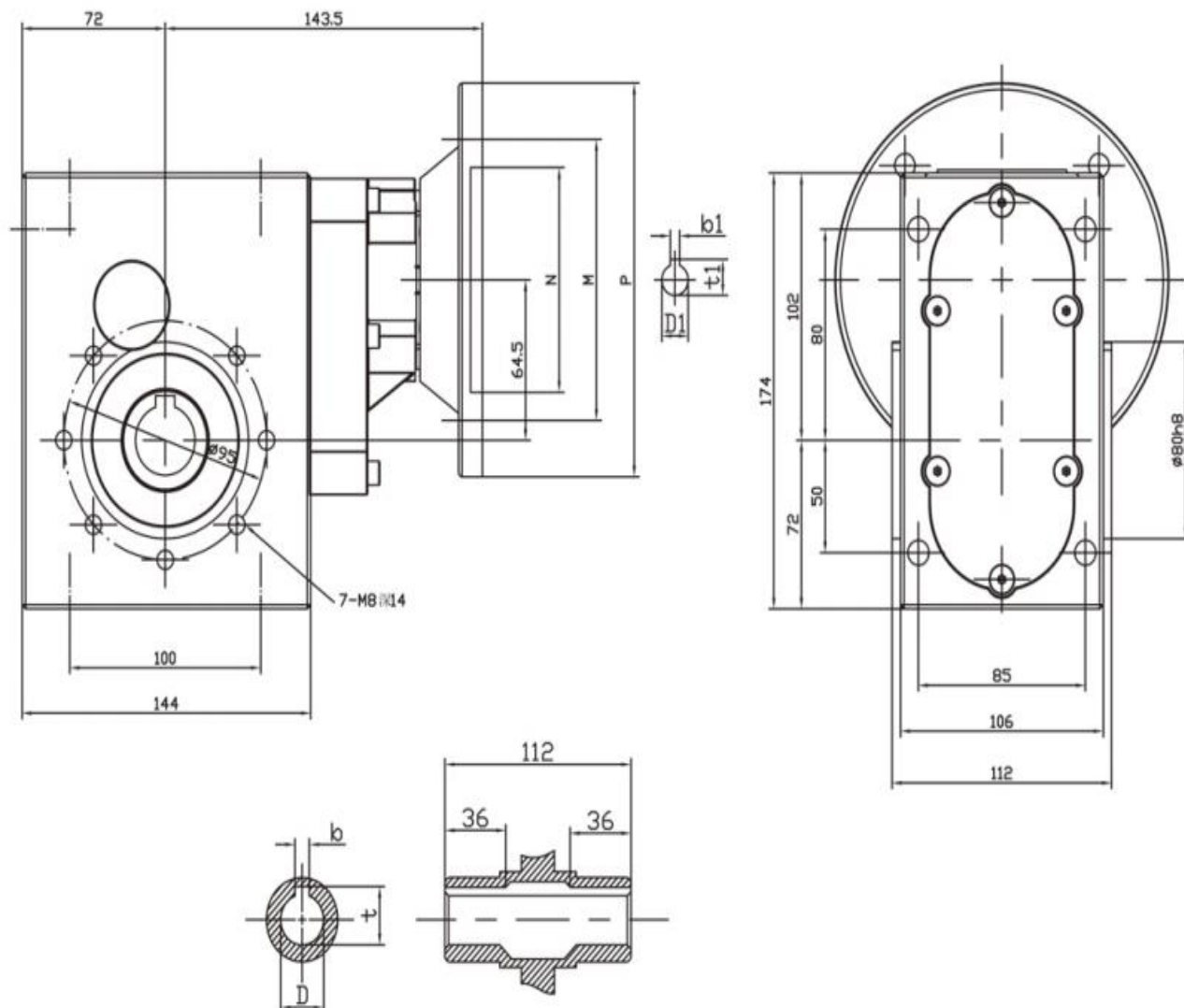


SSKM050



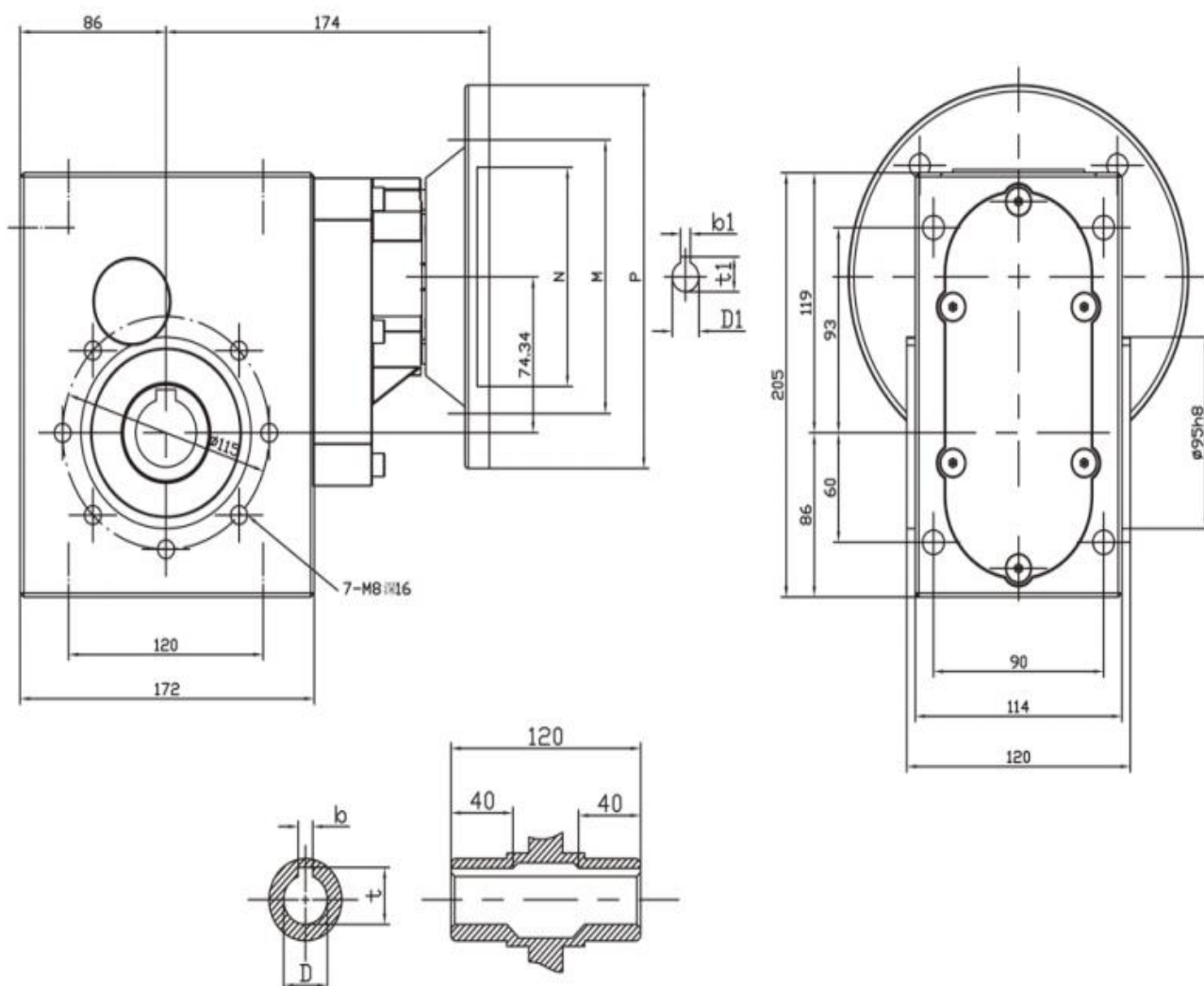
PAM-IEC	N(H8)	M	P	b1	t1	Ratio										D(H7)				D(H7)	b	t
						7.5	10	12.5	15	20	25	30	40	50	60							
80B5	130	165	200	6	21.8	19	19	19	19	19	19	—	—	—	—		25	8	28.3			
80B14	80	100	120			24*	8*	27.3*														
71B5	110	130	160	5	16.3	14	14	14	14	14	14	14	14	14	14		20*	6*	22.8*			
71B14	70	85	105																			
63B5	95	115	140	4	12.8	—	—	—	—	—	—	11	11	11	11		*非标产品，订单时请说明 *Only on request					
63B14	60	75	90																			

SSKM063



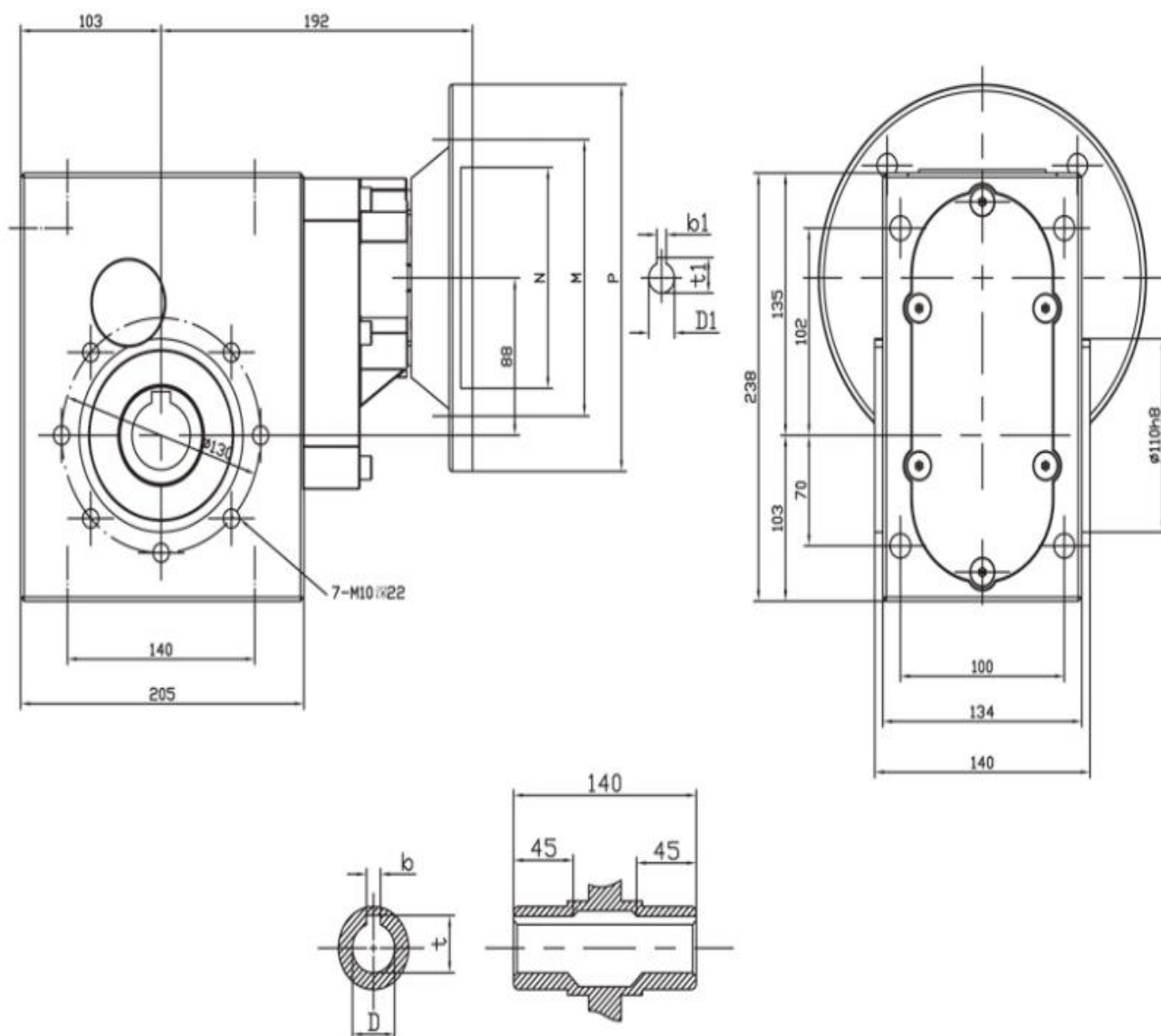
PAM-IEC	N(H8)	M	P	b1	t1	Ratio										D(F8)				D(H7)	b	t
						7.5	10	12.5	15	20	25	30	40	50	60							
90B5	130	165	200	8	27.3	24	24	24	24	24	24	24	—	—	—	25	8	28.3				
90B14	95	115	140			24	24	24	24	24	24	—	—	—								
80B5	130	165	200	6	21.8	19	19	19	19	19	19	19	19	19	19				30	8	33.3	
80B14	80	100	120			19	19	19	19	19	19	19	19	19	19							
71B5	110	130	160	5	16.3	—	—	—	—	—	—	—	14	14	14	*非标产品，订单时请说明 *Only on request						
71B14	70	85	105			—	—	—	—	—	—	—	14	14	14							

SSKM075



PAM-IEC	N(H8)	M	P	b1	t1	Ratio										D(F8)		D(H7)	b	t
						7.5	10	12.5	15	20	25	30	40	50	60					
100/112B5	180	215	250	8	31.3	28	28	28	28	-	-	-	-	-	-			28	8	31.3
100/112B14	110	130	160															30*	8*	33.3*
90B5	130	165	200	8	27.3	24	24	24	24	24	24	24	24	-	-			35*	10*	38.3*
90B14	95	115	140																	
80B5	130	165	200	6	21.8	-	-	-	-	19	19	19	19	19	19			*非标产品, 订单时请说明 *Only on request		
80B14	80	100	120																	
71B5	110	130	160	5	16.3	-	-	-	-	-	-	-	-	14	14					

SSKM090



PAM-IEC	N(H8)	M	P	b1	t1	Ratio										D(F8)			D(H7)	b	t
						7.5	10	12.5	15	20	25	30	40	50	60						
100/112B5	180	215	250	8	31.3	28	28	28	28	28	28	28	—	—	—		35	10	38.3		
100/112B14	110	130	160			28	28	28	28	28	28	—	—	—		38*	10*	41.3*			
90B5	130	165	200	8	27.3	24	24	24	24	24	24	24	24	24	24		40*	12*	43.3*		
90B14	95	115	140			24	24	24	24	24	24	24	24	24							
80B5	130	165	200	6	21.8	—	—	—	—	—	—	—	19	19	19		*非标产品，订单时请说明 *Only on request				
80B14	80	100	120			—	—	—	—	—	—	—	19	19	19						

选型参数表

Parameter for Model Chosen

输出转速 Output speed r/min	输出扭矩 Output torque Nm	传动比 transmission ratio i	输出轴径 Output radial force kN	使用系数 fs	机型代号 Model code	对应公制电机机座 Motor	机型代号 Model code	对应英制机座 NEMA C input
0.06kW								
186.7	2.6	7.5	0.68	6.9	GMSS30 SSRV30 SSVF30	56B5/ 56B14		
140	3.4	10	0.75	5.4				
93.3	4.7	15	0.86	3.8				
70	6	20	0.94	3.0				
56	7	25	1.02	3.0				
46.7	8	30	1.08	2.5				
35	9.7	40	1.19	1.9				
28	11	50	1.28	1.5				
23.3	13	60	1.36	1.3				
17.5	14	80	1.5	0.9				
0.09kW								
186.7	3.9	7.5	0.68	4.6	GMSS30 SSRV30 SSVF30	56B5/ 56B14		
140	5	10	0.75	3.6				
93.3	7.1	15	0.86	2.5				
70	9	20	0.94	2.0				
56	10	25	1.02	2.0				
46.7	12	30	1.08	1.7				
35	14	40	1.19	1.2				
28	17	50	1.28	1.0				
23.3	19	60	1.36	0.9				
28	19	50	2.47	2.0				
23.3	21	60	2.63	1.7				
17.5	26	80	2.89	1.3				
14	29	100	3.11	1.0				
0.12kW								
186.7	5.2	7.5	0.68	3.4	GMSS30 SSRV 30 SSVF 30	63B5/ 63B14	GMSS30 SSRV 30 48C SSVF 30	
140	6.7	10	0.75	2.7				
93.3	9.5	15	0.86	1.9				
70	12	20	0.94	1.5				
56	14	25	1.02	1.5				
46.7	16	30	1.08	1.3				
35	19	40	1.19	0.9				
28	23	50	1.28	0.8				
46.7	17.2	30	2.08	2.6	GMSS40 SSRV 40 SSVF 40	63B5/ 63B14	GMSS40 SSRV 40 56C SSVF 40	
35	21	40	2.29	1.9				
28	25	50	2.47	1.5				
23.3	28	60	2.63	1.3				
17.5	34	80	2.89	1.0				
14	38	100	3.11	0.8				
23.3	29	60	3.61	2.3	GMSS50 SSRV 50 SSVF 50	63B5/ 63B14	GMSS50 SSRV 50 56C SSVF 50	
17.5	35	80	3.97	1.9				
14	40	100	4.28	1.4				
0.18kW								
186.7	7.8	7.5	0.68	2.3	GMSS30 SSRV 30 SSVF 30	63B5/ 63B14	GMSS30 SSRV 30 48C SSVF 30	
140	10	10	0.75	1.8				
93.3	14	15	0.86	1.3				
70	18	20	0.94	1.0				
56	21	25	1.02	1.0				
46.7	24	30	1.08	0.8				
70	19	20	1.82	2.0				
56	23	25	1.96	1.7				
46.7	26	30	2.08	1.7				
46.7	26	30	2.08	1.7				
0.18kW								
186.7	7.8	7.5	0.68	2.3	GMSS30 SSRV 30 SSVF 30	63B5/ 63B14	GMSS30 SSRV 30 48C SSVF 30	
140	10	10	0.75	1.8				
93.3	14	15	0.86	1.3				
70	18	20	0.94	1.0				
56	21	25	1.02	1.0				
46.7	24	30	1.08	0.8				
70	19	20	1.82	2.0				
56	23	25	1.96	1.7				
46.7	26	30	2.08	1.7				
46.7	26	30	2.08	1.7				
0.18kW								
186.7	7.8	7.5	0.68	2.3	GMSS30 SSRV 30 SSVF 30	63B5/ 63B14	GMSS30 SSRV 30 48C SSVF 30	
140	10	10	0.75	1.8				
93.3	14	15	0.86	1.3				
70	18	20	0.94	1.0				
56	21	25	1.02	1.0				
46.7	24	30	1.08	0.8				
70	19	20	1.82	2.0				
56	23	25	1.96	1.7				
46.7	26	30	2.08	1.7				
46.7	26	30	2.08	1.7				
0.18kW								
186.7	7.8	7.5	0.68	2.3	GMSS30 SSRV 30 SSVF 30	63B5/ 63B14	GMSS30 SSRV 30 48C SSVF 30	
140	10	10	0.75	1.8				
93.3	14	15	0.86	1.3				
70	18	20	0.94	1.0				
56	21	25	1.02	1.0				
46.7	24	30	1.08	0.8				
70	19	20	1.82	2.0				
56	23	25	1.96	1.7				
46.7	26	30	2.08	1.7				
46.7	26	30	2.08	1.7				
0.18kW								
186.7	7.8	7.5	0.68	2.3	GMSS30 SSRV 30 SSVF 30	63B5/ 63B14	GMSS30 SSRV 30 48C SSVF 30	
140	10	10	0.75	1.8				
93.3	14	15	0.86	1.3				
70	18	20	0.94	1.0				
56	21	25	1.02	1.0				
46.7	24	30	1.08	0.8				
70	19	20	1.82	2.0				
56	23	25	1.96	1.7				
46.7	26	30	2.08	1.7				
46.7	26	30	2.08	1.7				
0.18kW								
186.7	7.8	7.5	0.68	2.3	GMSS30 SSRV 30 SSVF 30	63B5/ 63B14	GMSS30 SSRV 30 48C SSVF 30	
140	10	10	0.75	1.8				
93.3	14	15	0.86	1.3				
70	18	20	0.94	1.0				
56	21	25	1.02	1.0				
46.7	24	30	1.08	0.8				
70	19	20	1.82	2.0				
56	23	25	1.96	1.7				
46.7	26	30	2.08	1.7				
46.7	26	30	2.08	1.7				
0.18kW								
186.7	7.8	7.5	0.68	2.3	GMSS30 SSRV 30 SSVF 30	63B5/ 63B14	GMSS30 SSRV 30 48C SSVF 30	
140	10	10	0.75	1.8				
93.3	14	15	0.86	1.3				
70	18	20	0.94	1.0				
56	21	25	1.02	1.0				
46.7	24	30	1.08	0.8				
70	19	20	1.82	2.0				
56	23	25	1.96	1.7				
46.7	26	30	2.08	1.7				
46.7	26	30	2.08	1.7				
0.18kW								
186.7	7.8	7.5	0.68	2.3	GMSS30 SSRV 30 SSVF 30	63B5/ 63B14	GMSS30 SSRV 30 48C SSVF 30	
140	10	10	0.75	1.8				
93.3	14	15	0.86	1.3				
70	18	20	0.94	1.0				
56	21	25	1.02	1.0				
46.7	24	30	1.08	0.8				
70	19	20	1.82	2.0				
56	23	25	1.96	1.7				
46.7	26	30	2.08	1.7				
46.7	26	30	2.08	1.7				
0.18kW								
186.7	7.8	7.5	0.68	2.3	GMSS30 SSRV 30 SSVF 30	63B5/ 63B14	GMSS30 SSRV 30 48C SSVF 30	
140	10	10	0.75	1.8				
93.3	14	15	0.86	1.3				
70	18	20	0.94	1.0				
56	21	25	1.02	1.0				
46.7	24	30	1.08	0.8				
70	19	20	1.82	2.0				
56	23	25	1.96	1.7				
46.7	26	30	2.08	1.7				
46.7	26	30	2.08	1.7				
0.18kW								
186.7	7.8	7.5	0.68	2.3	GMSS30 SSRV 30 SSVF 30	63B5/ 63B14	GMSS30 SSRV 30 48C SSVF 30	
140	10	10	0.75	1.8				
93.3	14	15	0.86	1.3				
70	18	20	0.94	1.0				
56	21	25	1.02	1.0				
46.7	24	30	1.08	0.8				
70	19	20	1.82	2.0				
56	23	25	1.96	1.7				
46.7	26	30	2.08	1.7				
46.7	26	30	2.08	1.7				
0.18kW								
186.7	7.8	7.5	0.68	2.3	GMSS30 SSRV 30 SSVF 30	63B5/ 63B14	GMSS30 SSRV 30 48C SSVF 30	
140	10	10	0.75	1.8				
93.3	14	15	0.86	1.3				
70	18	20	0.94	1.0				
56	21	25	1.02	1.0				
46.7	24	30	1.08	0.8				
70	19	20	1.82	2.0				
56	23	25	1.96	1.7				
46.7	26	30	2.08	1.7				
46.7	26	30	2.08	1.7				
0.18kW								
186.7	7.8	7.5	0.68	2.3	GMSS30 SSRV 30 SSVF 30	63B5/ 63B14	GMSS30 SSRV 30 48C SSVF 30	
140	10	10	0.75	1.8				
93.3	14	15	0.86	1.3				
70	18	20	0.94	1.0				
56	21	25	1.02	1.0				
46.7	24	30	1.08	0.8				
70	19	20	1.82	2.0				
56	23	25	1.96	1.7				
46.7	26	30	2.08	1.7				
46.7	26	30	2.08	1.7				
0.18kW								
186.7	7.8	7.5	0.68	2.3	GMSS30 SSRV 30 SSVF 30	63B5/ 63B14	GMSS30 SSRV 30 48C SSVF 30	
140	10	10	0.75	1.8				
93.3	14	15	0.86	1.3				
70	18	20	0.94	1.0				
56	21	25	1.02	1.0				
46.7	24	30	1.08	0.8				
70	19	20	1.82	2.0				
56	23	25	1.96	1.7				
46.7	26	30	2.08	1.7				
46.7	26	30	2.08	1.7				
0.18kW								
186.7	7.8	7.5	0.68	2.3	GMSS30 SSRV 30 SSVF 30	63B5/ 63B14	GMSS30 SSRV 30 48C SSVF 30	
140	10	10	0.75	1.8				
93.3	14	15	0.86	1.3				
70	18	20	0.94	1.0				
56	21	25	1.02	1.0				
46.7	24	30	1.08	0.8				
70	19	20	1.82	2.0				
56	23	25	1.96	1.7				
46.7	26	30	2.08	1.7				
46.7	26	30	2.08	1.7				
0.18kW								
186.7	7.8	7.5	0.68	2.3	GMSS30 SSRV 30 SSVF 30	63B5/ 63B14	GMSS30 SSRV 30 48C SSVF 30	
140	10	10	0.75	1.8				
93.3	14	15	0.86	1.3				
70	18	20	0.94	1.0				
56	21	25	1.02	1.0				
46.7	24	30	1.08	0.8				
70	19	20	1.82	2.0				
56	23	25	1.96	1.7				
46.7	26	30	2.08	1.7				
46.7	26	30	2.08	1.7				
0.18kW								
186.7	7.8	7.5	0.68	2.3	GMSS30 SSRV 30 SSVF 30	63B5/ 63B14	GMSS30 SSRV 30 48C SSVF 30	
140	10	10	0.75	1.8				
93.3	14	15	0.86	1.3				
70	18	20	0.94	1.0				
56	21	25	1.02	1.0				
46.7	24	30	1.08	0.8				
70	19	20	1.82	2.0				
56	23	25	1.96	1.7				
46.7	26	30	2.08	1.7				
46.7	26	30	2.08	1.7				
0.18kW								
186.7	7.8	7.5	0.68	2.3	GMSS30 SSRV 30 SSVF 30	63B5/ 63B14	GMSS30 SSRV 30 48C SSVF 30	
140	10	10	0.75	1.8				
93.3	14	15	0.86	1.3				
70	18	20	0.94	1.0				
56	21	25	1.02	1.0				
46.7	24	30	1.08	0.8				
70	19	20	1.82	2.0				
56	23	25	1.96	1.7				
46.7	26	30	2.08	1.7				
46.7	26	30	2.08	1.7				
0.18kW								
186.7	7.8	7.5	0.68	2.3	GMSS30 SSRV 30 SSVF 30	63B5/ 63B14	GMSS30 SSRV 30 48C SSVF 30	
140	10	10	0.75	1.8				
93.3	14	15	0.86	1.3				
70	18	20	0.94	1.0				
56	21	25	1.02	1.0				
46.7	24	30	1.08	0.8				
70	19	20	1.82	2.0				
56	23	25	1.96	1.7				
46.7	26	30	2.08	1.7				
46.7	26	30	2.08	1.7				
0.18kW								
186.7	7.8	7.5	0.68	2.3	GMSS30 SSRV 30 SSVF 30	63B5/ 63B14	GMSS30 SSRV 30 48C SSVF 30	
140	10	10	0.75	1.8				
93.3	14	15	0.86	1.3				
70	18	20	0.94	1.0				
56	21	25	1.02	1.0				
46.7	24	30	1.0					

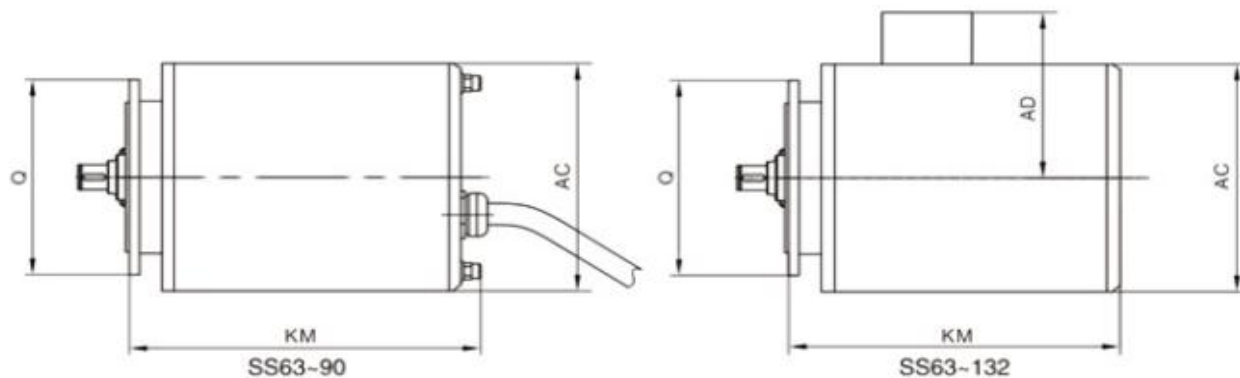
选型参数表

Parameter for Model Chosen

输出转速 Output speed r/min	输出扭矩 Output torque Nm	传动比 ratio i	输出轴径 Output radial force kN	使用 系数 fs	机型代号 Model code	对应公制 电机机座 Motor	机型代号 Model code	对应英制 机座 NEMA C input
0.55kW								
56	71	25	2.69	1.0	GMSS50	80B5/	GMSS50	
46.7	81	30	2.86	1.0	SSRV 50	80B14	SSRV 50	56C
35	80	40	3.15	0.9	SSVF 50		SSVF 50	
70	60	20	3.27	2.2				
56	73	25	3.52	1.8	GMSS63	80B5/	GMSS63	
46.7	83	30	3.74	1.9	SSRV 63	80B14	SSRV 63	56C
35	105	40	4.12	1.4	SSVF 63		SSVF 63	
28	124	50	4.44	1.1				
23.3	140	60	4.71	0.9				
0.75kW								
186.7	34	7.5	1.8	2.1	GMSS50	80B5/	GMSS50	
140	44	10	1.98	1.6	SSRV 50	80B14	SSRV 50	56C
93.3	63	15	2.27	1.2	SSVF 50		SSVF 50	
70	81	20	2.5	0.9				
93.3	63	15	2.97	2.2	GMSS63	80B5/	GMSS63	
70	83	20	3.27	1.6	SSRV 63	80B14	SSRV 63	56C
56	100	25	3.52	1.3	SSVF 63		SSVF 63	
46.7	114	30	3.74	1.4				
35	143	40	4.12	1.0				
56	102	25	4.16	2.0	GMSS75	80B5/	GMSS75	
46.7	117	30	4.42	2.0	SSRV 75	80B14	SSRV 75	140TC
35	147	40	4.86	1.5	SSVF 75		SSVF 75	
28	177	50	5.24	1.2				
23.3	200	60	5.56	1.0				
28	184	50	5.79	1.8	GMSS90	80B5/	GMSS90	
23.3	212	60	6.16	1.5	SSRV 90	80B14	SSRV 90	140TC
17.5	258	80	6.78	1.1	SSVF 90		SSVF 90	
14	302	100	7.3	0.9				
1.1kW								
186.7	49	7.5	2.35	2.6	GMSS63	90B5/	GMSS63	
140	65	10	2.59	2.0	SSRV 63	90B14	SSRV 63	56C/140TC
93.3	93	15	2.97	1.5	SSVF 63		SSVF 63	
70	122	20	3.27	1.1				
56	146	25	3.52	0.9				
46.7	167	30	3.74	1.0				
35	165	40	3.59	0.9				
93.3	95	15	3.5	2.1	GMSS75	90B5/	GMSS75	
70	123	20	3.86	1.7	SSRV 75	90B14	SSRV 75	56C/140TC
56	150	25	4.16	1.3	SSVF 75		SSVF 75	
46.7	171	30	4.42	1.3				
35	216	40	4.86	1.0				
28	264	50	4.6	0.9				
23.3	223	60	4.89	0.8				
35	225	40	5.38	1.6	GMSS90	90B5/	GMSS90	
28	270	50	5.79	1.3	SSRV 90	90B14	SSRV 90	56C/140TC
23.3	311	60	6.16	1.0	SSVF 90		SSVF 90	
17.5	328	80	6.17	0.9				
1.5kW								
186.7	67	7.5	2.35	1.9	GMSS63	90B5/	GMSS63	
140	89	10	2.59	1.5	SSRV 63	90B14	SSRV 63	140TC
93.3	127	15	2.97	1.1	SSVF 63		SSVF 63	
70	166	20	3.27	0.8				
140	90	10	3.06	2.2	GMSS75	90B5/	GMSS75	
93.3	130	15	3.5	1.5	SSRV 75	90B14	SSRV 75	140TC
70	168	20	3.86	1.3	SSVF 75		SSVF 75	
56	205	25	4.16	1.0				
46.7	233	30	4.42	1.0				
1.5kW								
70	171	20	4.27	2.1	GMSS90	90B5/	GMSS90	
56	210	25	4.6	1.6	SSRV 90	90B14	SSRV 90	140TC
46.7	239	30	4.89	1.7	SSVF 90		SSVF 90	
35	307	40	5.38	1.2				
28	368	50	5.79	0.9				
23.3	424	60	6.16	0.8				
2.2kW								
186.7	100	7.5	2.78	1.8	GMSS75	80B5/	GMSS75	
140	132	10	3.06	1.5	SSRV 75	80B14	SSRV 75	180TC
93.3	191	15	3.5	1.0	SSVF 75		SSVF 75	
70	240	20	3.38	0.9				
56	256	25	3.58	0.8				
46.7	269	30	3.89	0.8				
186.7	101	7.5	3.08	2.9	GMSS90	100B5/	GMSS90	
140	134	10	3.39	2.3	SSRV 90	100B14	SSRV 90	180TC
93.3	194	15	3.88	1.9	SSVF 90		SSVF 90	
70	252	20	4.27	1.4				
56	308	25	4.6	1.1				
46.7	351	30	4.89	1.2				
35	433	40	4.9	1.0				
28	393	50	5.28	0.9				
3kW								
186.7	136	7.5	2.78	1.4	GMSS75	112B5/	GMSS75	
140	180	10	3.06	1.1	SSRV 75	112B14	SSRV 75	180TC
93.3	261	15	3.5	0.8	SSVF 75		SSVF 75	
186.7	138	7.5	3.08	2.1	GMSS90	112B5/	GMSS90	
140	182	10	3.39	1.7	SSRV 90	112B14	SSRV 90	180TC
93.3	264	15	3.88	1.4	SSVF 90		SSVF 90	
70	344	20	4.27	1.0				
56	420	25	4.6	0.8				
46.7	479	30	4.89	0.9				
4kW								
186.7	182	7.5	2.44	1.0	GMSS75	112B5/	GMSS75	
140	240	10	3.06	0.8	SSRV 75	112B14	SSRV 75	180TC
93.3	352	15	3.88	1.0	SSVF 90	112B14	SSVF 90	140TC
70	458	20	4.27	0.8				

电机尺寸表

The Size of Motor



型号	规格	Q	KM	AC	AD
SS63	M1	120	215	114	--
	M2		240		
		160			
SS71	M1	120	236	134	--
	M2		246		
	M1	160	230		
	M2		240		
		200			
SS80	M1	120	287	144	--
	M2		327		
	M1	160	280		
	M2		327		
		200			
		250			
SS90		120	340	164	--
		160	340		
		200			
		250			
		300			
SS100		120		203	169
		160			
		200			
		250			
		300			
		350			
SS112		160		218	174
		200			
		250			
		300			
		350			
SS132		160		256	192
		200			
		250			
		300			
		350			
		400			



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