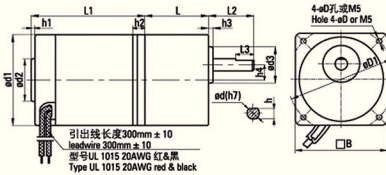
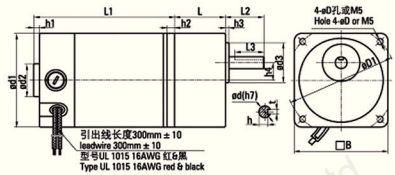


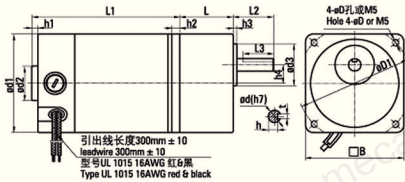
12vdc / 24vdc / 90vdc
 Power 6 - 250 watt
 Speed 1800 / 3200 rpm
 Gear ratio 1:3 - 1:200 / 10x
 สอนนิ่ง แรงบิดสูง ทำงานเงียบ



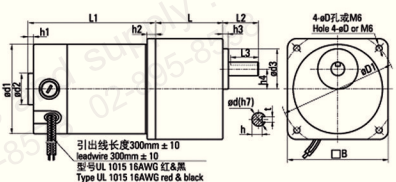
DC02



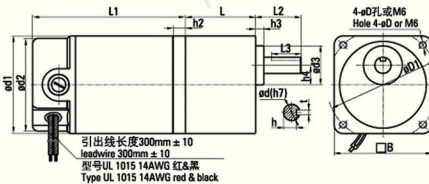
DC03



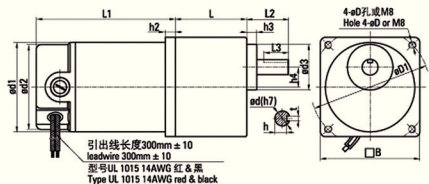
DC04



DC05



DC055



DC06

系列	名称Type	直流电机整机外形安装尺寸 DC gear motor assembling dimension														单位:Unit(mm)		
Series	功率Power	尺寸Dimension														t	B	
		d	d1	d2	d3	D	D1	L	L1	L2	L3	h	h1	h2	h3	h4	t	B
DC02	6/10W	8	60	28	25	4.5	70	32/41	75	30	27	7	2.5	5	3	10	-	60
DC03	15W	8	60	28	25	4.5	70	32/41	89	30	27	7	2.5	5	3	10	-	60
DC04	20/25W	10	60	28	25	5.5	82	32/42	101	33	25	7.5	2.5	6	3	15	4	70
	40W	12	80	28	36	6.5	104	42/60	124	32	25	9.5	5	7.5	5	18	5	90
	60/65W	15	80	28	36	6.5	104	65.5	143	38	25	12	5	7.5	7.5	18	5	90
	90/100W	15	80	28	36	6.5	104	65.5	143	38	25	12	5	7.5	7.5	18	5	90
DC05	120W	15	80	28	36	6.5	104	65.5	143	38	25	12	5	7.5	7.5	18	5	90
	250W	15	90	85.5	36	6.5	104	65.5	196	38	25	12	/	11	7.5	18	5	90
DC055	250W	15	90	85.5	36	6.5	104	65.5	196	38	25	12	/	11	7.5	18	5	90
DC06	250W	15	90	85.5	46	9	120	72	194.5	42	25	12	/	10	10	20	5	104

MOTOR PERFORMANCE PARAMETERS

TYPE	POWER W	VOLTAGE V	NO-LOAD PARAMETERS		LOAD PARAMETERS			BRUSH LIFE H	MOTOR weight
			SPEED r/min	CURRENT A	SPEED r/min	TORQUE mN.m	CURRENT A		
DC02	6	12	1800	0.6	1720	19	0.8	2000	0.6
	6	24	1800	0.3	1720	19	0.5	2000	0.6
	6	90	1800	0.1	1720	19	0.2	2000	0.6
	6	12	3200	0.6	2950	19	0.8	2000	0.6
	6	24	3200	0.3	2920	19	0.5	2000	0.6
	6	90	3200	0.1	2950	19	0.2	2000	0.6
DC03	20	12	1800	0.9	1720	68	2.4	2000	0.9
	20	12	1800	0.5	1720	68	1.2	2000	0.9
	20	90	1800	0.1	1720	68	0.32	2000	0.9
DC04	25	12	1800	1.0	1720	80	3.0	2000	1.0
	25	24	1800	0.6	1720	87	1.6	2000	1.0
	25	90	1800	0.2	1720	80	0.5	2000	1.0
	25	12	3200	1.0	2950	80	3.0	2000	1.0
	25	24	3200	0.6	2950	87	1.6	2000	1.0
	25	90	3200	0.2	2950	80	0.5	2000	1.0
	25	90	3200	0.2	2950	80	0.5	2000	1.0
DC04	30	12	1800	1.5	1720	105	4.6	2000	1.4
	30	24	1800	0.7	1720	105	1.8	2000	1.4
	30	90	1800	0.25	1720	105	0.6	2000	1.4
DC05	65	12	1800	2.5	1720	200	9.0	2000	2.2
	65	24	1800	1.2	1720	220	4.0	2000	2.2
	65	90	1800	0.3	1720	200	1.2	2000	2.2
	100	12	1800	3.3	1720	317	13.0	2000	2.4
	100	24	1800	1.7	1720	317	6.5	2000	2.4
	100	90	1800	0.8	1720	310	1.7	2000	2.4
	120	24	1800	1.6	1720	441	7.0	2000	2.4
	120	24	3100	1.6	2600	441	7.0	2000	2.4
	120	90	1800	0.3	1720	382	1.8	2000	2.4
DC055	250	24	1800	4.0	1720	746	16.0	2000	3.2
	250	24	3600	4.0	3200	746	16.0	2000	3.2
	250	90	3300	2.0	3000	796	4.2	2000	3.2
DC06	250	24	1800	4.0	1720	746	16.0	2000	5
	250	24	3600	4.0	3200	746	16.0	2000	5
	250	90	3300	2.0	3000	746	16.0	2000	5

■ 減速器传动效率 η TRANSMISSION EFFICIENCY

型号	減速比																			
	3	3.6	5	6	7.5	9	12.5	15	18	25	30	36	50	60	75	90	100	120	150	180
2GN□K																				
3GN□K 4GN□K	81%						73%						66%							
5GN□K																				
5GU□KB (K)	81%						73%						66%				59%			
6GU□K																				

■ 減速器最大允许力矩 THE MAX ALLOWABLE TORQUE OF THE GEARBOX

型号 type	2GN□K	3GN□K	4GN□K	5GN□K	5GU□KB (K)	6GU□K
最大允许扭矩 N.m The max allowable torque	3.0	5.0	8.0	10.0	20.0	40.0