

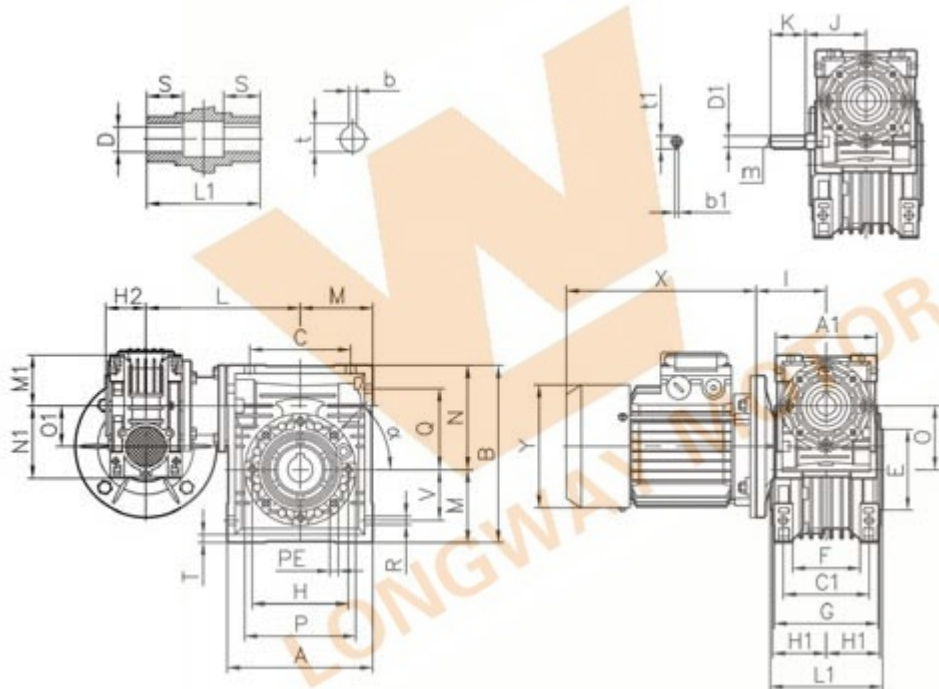
产品特点 and 用途 Description of the product

1. 优质铝合金制造箱体，适应全方位的万能安装配置。
2. 充分的冷却筋条，使机体具有优良的热传导性能。
3. 从 025--150 共 10 种机座规格，传递功率范围从 60W—15KW。
4. 速比范围大，每个机座具有从 5:1 到 100:1 的 12 种减速比。
5. 精密磨削加工的硬齿面传动蜗杆，效率高、输出扭矩大。
6. 低噪声平稳运转，能适合在恶劣的环境中长期连续工作。
7. 重量轻，机械强度高。
8. 模块化组合使 PCRW 及 DRW 将 RW 减速机的传动比拓展到：i=5—3200。



- 1.High quality die casting aluminum alloy housing,suitable for universal mounting.
- 2.Heat sink design for cooling provides great surface area and higher thermal capacity than the casting iron housings.
- 3.8 sizes from 030 to 130,with power scope from 7.5kw to 60kw.
- 4.Larger speed ratio range.each single frame size has 12 ratios from 5:1 to 100:1.
- 5.Hardened worm with fine grinding has the features of higher efficiency and big output torque.
- 6.Low noise and stably running,can adapt long term work condition in terrible environments.
- 7.Light weight,high mechanical strength.
- 8.Modularization combination PCRW&DRW extend the ration of RW reducers from i=5:1 to 3200:1.

外形和安装尺寸 Dimensions



DRW	A	A1	B	C	C1	D(H7)	D1(j6)	E(h8)	F	G	H	H1	H2	I	J	K	L	L1	M	M1	N
030/040	100	80	121.5	70	60	18(19)	9	60	43	71	75	36.5	29	55	51	20	120	78	501	40	71.5
030/050	120	80	144	80	70	25(24)	9	70	49	85	85	43.5	29	55	51	20	130	92	60	40	84
030/063	144	80	174	100	85	25(26)	9	80	67	103	95	53	29	55	51	20	145	112	72	40	102
040/075	172	100	205	120	90	28(35)	11	95	72	112	115	57	36.5	70	60	23	165	120	85	50	119
040/090	206	100	238	140	100	35(38)	11	110	74	130	130	67	36.5	70	60	23	182	140	103	50	135
050/110	255	120	295	170	115	42	14	130	-	144	165	74	43.5	80	74	30	225	155	127.5	60	167.5
063/130	293	144	335	200	120	45	19	180	-	155	215	81	53	95	90	40	245	170	146.5	72	187.5

DRW	N1	O	O1	P	Q	R	S	T	V	PE	a	b	b1	t	t1	m	kg
030/040	57	40	30	87	55	6.5	26	6.5	35	M6X8(n=4)	45°	6(6)	3	20.8(21.8)	10.2	-	3.9
030/050	57	50	30	100	64	8.5	30	7	40	M8X10(n=4)	45°	8(8)	3	28.3(27.3)	10.2	-	5.0
040/063	57	63	30	110	80	8.5	36	8	50	M8X14(n=8)	45°	8(8)	3	28.3(31.3)	10.2	-	7.6
040/075	71.5	75	40	140	93	11	40	10	60	M8X14(n=8)	45°	8(10)	4	31.3(38.3)	12.5	-	12.0
040/090	71.5	90	40	160	102	13	45	11	70	M10X18(n=8)	45°	10(10)	4	38.3(41.3)	12.5	-	16.0
050/110	84	110	50	200	125	14	50	14	85	M10X18(n=8)	45°	12	5	45.3	16.0	M6	39.2
063/130	102	130	63	250	140	15	60	15	100	M12X21(n=8)	45°	14	6	48.3	21.5	M6	55.0