

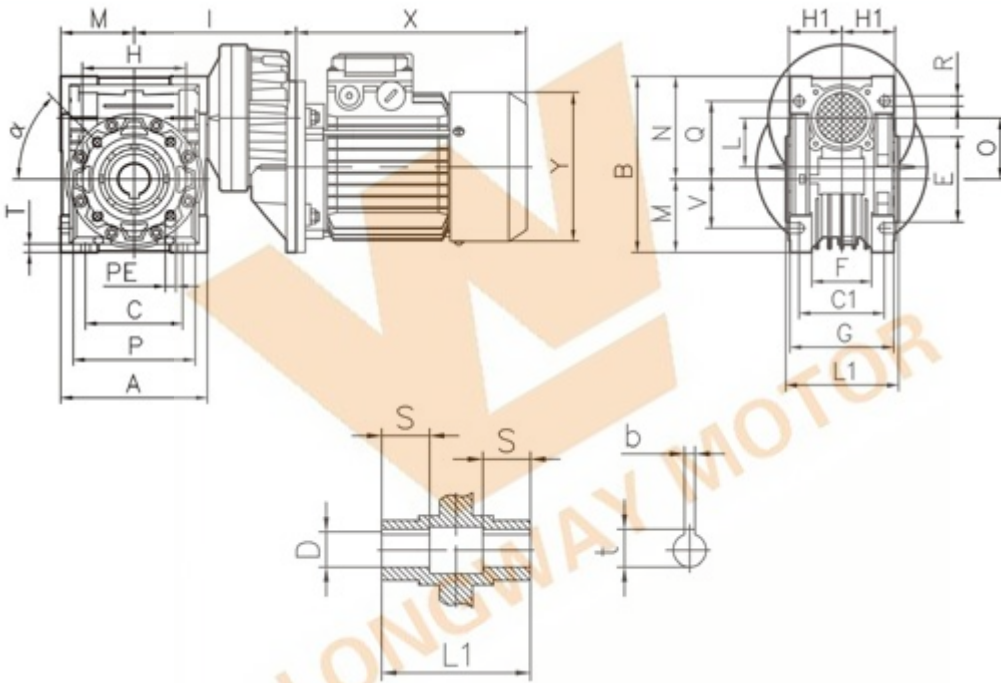
产品特点 and 用途 Description of the product

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



PCRW	A	B	C	C1	D(H7)	E(h8)	F	G	H	H1	I	L	L1	M	N	O	P
063/040	100	121.5	70	60	18(19)	60	43	71	75	36.5	123	40	78	50	71.5	40	87
063/050	120	144	80	70	25(24)	70	49	85	85	43.5	133	40	92	60	84	50	100
071/050	120	144	80	70	25(24)	70	49	85	85	43.5	143	50	92	60	84	50	100
063/063	144	174	100	85	25(28)	80	67	103	95	53	148	40	112	72	102	63	110
071/063	144	174	100	85	25(28)	80	67	103	95	53	158	50	112	72	102	63	110
071/075	172	205	120	90	28(35)	95	72	112	115	57	176	50	120	86	114.9	75	140
080/075	172	205	120	90	28(35)	95	72	112	115	57	186	63	120	86	119	75	140
071/090	206	238	140	100	35(38)	110	74	130	130	67	193	50	140	103	135	90	160
080/090	206	238	140	100	35(38)	110	74	130	130	67	203	63	140	103	135	90	160
080(090)/110	255	295	170	115	42	130	-	144	165	74	233	63	155	127.5	167.5	110	200
080(090)/130	293	335	200	120	45	180	-	155	215	81	253	63	170	147.5	187.5	130	250

PCRW	Q	R	S	T	V	PE	b	t	a	kg
063/040	55	6.5	26	6.5	35	M6X8(n=4)	6(6)	20.8(21.8)	45°	3.9
063/050	64	8.5	30	7	40	M8X10(n=4)	8(8)	28.3(27.3)	45°	5.2
071/050	64	8.5	30	7	40	M8X10(n=4)	8(8)	28.3(27.3)	45°	5.8
063/063	80	8.5	36	8	50	M8X14(n=8)	8(8)	28.3(31.3)	45°	7.9
071/063	80	8.5	36	8	50	M8X14(n=8)	8(8)	28.3(31.3)	45°	8.5
071/075	93	11	40	10	60	M8X14(n=8)	8(10)	31.3(38.3)	45°	11.3
080/075	93	11	40	10	60	M8X14(n=8)	8(10)	31.3(38.3)	45°	13.1
071/090	102	13	45	11	70	M10X18(n=8)	10(10)	38.3(41.3)	45°	15.3
080/090	102	13	45	11	70	M10X18(n=8)	10(10)	38.3(41.3)	45°	17.2
080(090)/110	125	14	50	14	85	M10X18(n=8)	12	45.3	45°	39
080(090)/130	140	16	60	15	100	M12X21(n=8)	14	48.8	45°	52.2