



LANDA SOLENOID PRODUCTS CATALOGUE

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Company Profile

Established in 2008, located in Dongsheng Town, Zhongshan City, Guangdong Province, **Landa Solenoid** is an enterprise specializing in R&D-ing, producing and selling **electromagnets and solenoids**. Presently we have **90 staffs**, and covers an area of **3500 square**.

We're one of the biggest electromagnets & solenoids manufacturer in China. **With 13 years experiences and knowledges**, we passed **ISO9001**,got **CE,ROHS,REACH, UL certifications**. Our products are widely used in the area of automation, suitable to fire doors, marking machines, printers, home appliances, communications equipment, electrically door locks, amusement equipment, medical equipment, automobiles etc.

Based on our best quality and service, we have a reputation around the world. **We take quality as life, timely delivery, supply cost-effective electromagnets & solenoids for global customers**. Looking forward to become your trusted long-term partner and achieve win-win situation.

LANDA SOLENOID MAIN PRODUCTS

Round electromagnets

Square electromagnets

Open Frame Solenoids

Tubular Solenoids

Permanent Electromagnets

Solenoid Lock

Magnetic Lock/Holder

Coils

CNC Hardware

Custom Products

Round Electromagnets(Standard Specs) NOTE:we can custom spec as you need

Model	Size:D*H(mm)	Force(N) 10N=1kg	N.W. Weight(kg)	Thread Size	Thread Depth(mm)	Voltage(V)	Power(w)	Duty Cycle
H1010	D10*10	1-1.5N	0.004	M2	4	Dc 3.3/6v	0.5-1w	50%/100%
H1327	D13*27	4N	0.02	M3	6	Dc 24v	2w	100%
H1420	D14*20	4-5N	0.016	M3	6	Dc 12v/24v	2-4w	50%/100%
H1505	D15*5	20-25N	0.005	M3	5	Dc 12v/24v	0.85-1.7w	50%/100%
H1625	D16*25	6-7N	0.025	M4	8	Dc 12v/24v	1.6-3.2w	50%/100%
H1632	D16*32	10-12N	0.03	M4	8	Dc 12v/24v	2.6-3.7w	50%/100%
H2015	D20*15	20-25N	0.025	M5	10	Dc 12v/24v	2.2-4.4w	50%/100%
H2025	D20*25	20-22N	0.05	M6	8	Dc 12v/24v	2.8-5w	50%/100%
H2030	D20*30	20-25N	0.06	M5	10	Dc 12v/24v	2.4-5w	50%/100%
H2125	D21*25	20-25N	0.045	M5	10	Dc 12v/24v	1.6-3.2w	50%/100%
H2311	D23*11	60N	0.025	M4	6	Dc 12v/24v	2.4w	50%
H2510	D25*10	40N	0.03	M4	10(through)	Dc 12v/24v	1.5w	100%
H2520	D25*20	60-70N	0.06	M5	10	Dc 12v/24v	2.8-5w	50%/100%
H2525	D25*25	60N	0.06	M6	10	Dc 12v/24v	3.5w	100%
H2625	D26*25	40-60N	0.06	M6	25(through)	Dc 12v/24v	2.3-4.8w	50%/100%
H3017	D30*17	80-100N	0.075	M4	8	Dc 12v/24v	2.8-5.5w	50%/100%
H3022	D30*22	100N	0.09	M4	8	Dc 24v	3.5w	100%
H3025	D30*25	100-120N	0.1	M6	12	Dc 12v/24v	3.5-7w	50%/100%
H3045	D30*45	120-150N	0.18	M5	10	Dc 12v/24v	4.5-8w	50%/100%
H3418	D34*18	150-180N	0.105	M6	18(through)	Dc 12v/24v	3.6-6w	50%/100%
H3425	D34*25	180-200N	0.13	M6	25(through)	Dc 12v/24v	3.5-8w	50%/100%
H3530	D35*30	180-200N	0.16	M6	12	Dc 12v/24v	4.5-9w	50%/100%
H4020	D40*20	200-250N	0.12	M5	10	Dc 12v/24v	4-8w	50%/100%
H4025	D40*25	200-220N(Max.280N)	0.185	M5	10	Dc 12v/24v	4.5-8w	50%/100%
H4027	D40*27	200N	0.19	M6	10	Dc 24v	4.5w	100%
H4030	D40*30	250-280N	0.22	M6	12	Dc 12v/24v	5-10w	50%/100%
H4040	D40*40	300N	0.25	M6	12	Dc 24v	7w	100%
H4237	D42*37	300N(Max.350N)	0.3	M6	12	Dc 24v	5w	100%

H4525	D45*25	350N	0.32	M6	25(through)	Dc 24v	5.5w	100%
H4540	D45*40	350N	0.4	M8	15	Dc 24v	6w	100%
H4935	D49*35	500N	0.4	M8	15	Dc 12v/24v	7w	100%
H4942	D49*42	600-750N	0.45	M8	15	Dc 12v/24v	8-15w	50%/100%
H5016	D50*16	200-220N	0.17	Φ 6	16 (through)	Dc 12v/24v	4-8w	50%/100%
H5030	D50*30	500-550N(Max.600N)	0.35	M6	12	Dc 12v/24v	6.5-12w	50%/100%
H5231	D52*31	400-450N	0.5	M12,2-M4	25,4	Dc 12v/24v	2-4w	50%/100%
H5441	D54*41	650N	0.6	M8	15	Dc 24v	9w	50%/100%
H6008	D60*8	150N	0.17	M6	8(through)	Dc 12v	4W	100%
H6012	D60*12	120-150N	0.185	M8	12(through)	Dc 12v/24v	4-8w	50%/100%
H6015	D60*15	300N	0.2	M6	15(through)	Dc 24v	5w	100%
H6045	D60*45	800-1000N	0.78	M8,2-M4	16,8	Dc 12v/24v	9-19w	50%/100%
H6420(Annular)	D64*20	150N	0.45	3-M4	8	Dc 24v	15w	50%
H6530	D65*30	900-1200N	0.585	M8	16	Dc 12v/24v	8-16w	50%/100%
H6940	D69*40	1000N(Max.1400N)	0.65	M10	20	Dc 24v	10W	100%
H7009	D70*9	250-300N	0.21	M6	5	Dc 12v/24v	7.5-15w	50%/100%
H8020(Annular)	D80*20	300N(Max.500N)	0.55	3-M4	8	Dc 24v	25w	50%
H8040	D80*40	1200-1400N(Max.1800N)	1.18	2-M8	15	Dc 24v/36v	13-24w	50%/100%
H8050	D80*50	1400-1600N(Max.2300N)	1.5	M10	20	Dc 24v/36v	18-32w	50%/100%
H8080	D80*80	2500-3000N	2.6	M10	20	Dc 24v/36v	24-48w	50%/100%
H9050	D90*50	1800-2000N	1.9	4-M6	12	Dc 24v/36v	20-40w	50%/100%
H10030(Annular)	D100*30	1800-2200N(Max.2500N)	1.35	4-M6	12	Dc 12v/24v/36v	15-30w	50%/100%
H10060	D100*60	2000-2500N(Max.3200N)	2.7	4-M8	16	Dc 24v/36v	25-50w	50%/100%
H11050	D110*50	2600-3000N	2.8	M10	20	Dc 24v/36v	25-50w	50%/100%
H12030(Annular)	D120*30	2000-2500N	1.7	4-M6	12	Dc 24v/36v	20-40w	50%/100%
H12050	D120*50	3000-3500N	3.5	4-M10	15	Dc 24v/36v	32-64w	50%/100%
H12080	D120*80	3500-4200N	5.6	4-M10	15	Dc 24v/36v	40-80w	50%/100%
H13060	D130*60	3500-4000N	6	4-M8	15	Dc 24v/36v	36-72w	50%/100%
H15050	D150*50	4500-6000N	5.5	4-M10	15	Dc 24v/36v	40-80w	50%/100%
H16050	D160*50	5000-6000N(Max.6500N)	6.34	4-M10	18	Dc 24v/36v	45-90w	50%/100%
H18090	D180*90	8000-9000N(Max.12000N)	13.5	4-M12	20	Dc 24v/36v	80-150w	50%/100%

Round Electromagnets (Selected Images)



H1010



H1327



H1505



H1625



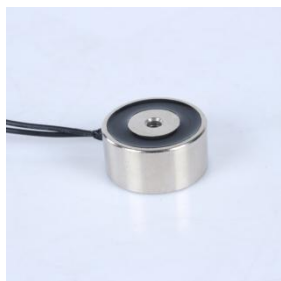
H1632



H2015



H2030



H2311



H2510



H2520



H3022



H3025



H4020



H4025



H4942



H5016



H5231



H6008



H7009



H8050



H8080



H9050



H10030



H11050



H12050



H15050



H16050



H18090

Square Electromagnets(Standard Specs) NOTE:we can custom spec as you need

Model	Size:L*W*H(mm)	Force(N) 10N=1kg	N.W. Weight(kg)	Thread Size	Thread Depth(mm)	Voltage(V)	Power(w)	Duty Cycle
H251208	25*12*8	8N	0.02	M3	8(through)	Dc 12v 24v	2w	100%
H301510	30*15*10	20-30N	0.025	2-M4	6	Dc 12v 24v	2-4w	50%/100%
H352015	35*20*15	60-80N	0.055	2-M4	8	Dc 12v 24v	3-6w	50%/100%
H404017	40*40*17	200-220N	0.17	M4	17(through)	Dc 12v 24v	3.8-7.6w	50%/100%
H402520	40*25*20	80-90N	0.098	2-M4	8	Dc 12v 24v	3.5-7w	50%/100%
H503016	50*30*16	100-120N	0.32	2-M5	10	Dc 12v 24v	3.5-7w	50%/100%
H503040	50*30*40	250-300N	0.45	2-M5	10	Dc 12v 24v	7-14w	50%/100%
H503530	50*35*30	300-350N	0.3	2-M5	10	Dc 12v 24v	6-12w	50%/100%
H504030	50*40*30	400-450N	0.35	2-M5	10	Dc 12v 24v	6-12w	50%/100%
H602020	60*20*20	70-100N	0.12	2-M4	8	Dc 12v 24v	4.5-9w	50%/100%
H603535	60*35*35	350-400N	0.4	2-M5	10	Dc 12v 24v	7-14w	50%/100%
H605030	60*50*30	500-700N	0.65	2-M5	10	Dc 12v 24v	7-14w	50%/100%
H702516	70*25*16	150-200N	0.15	2-M5	10	Dc 12v 24v	4.5-9w	50%/100%
H754030	75*40*30	400-450N	0.52	2-M6	12	Dc 12v 24v	7-14w	50%/100%
H803024	80*30*24	300-400N	0.45	2-M5	10	Dc 12v 24v	5-10w	50%/100%
H848439	84*84*39	1400-1600N	1.6	2-M8	16	Dc 12v 24v	16-32w	50%/100%
H905040	90*50*40	800-1100N	1	2-M8	15	Dc 12v 24v	20-36w	50%/100%
H1003017	100*30*17	180-220N	0.32	2-M5	10	Dc 12v 24v	5-9w	50%/100%
H1003022	100*30*22	600N	0.35	2-M6	12	Dc 24v	8w	100%
H1003530	100*35*30	400-550N	0.55	2-M5	10	Dc 12v 24v	16-26w	50%/100%
H1005040	100*50*40	800-1100N	1.15	2-M8	16	Dc 12v 24v	20-36w	50%/100%
H1006025	100*60*25	900-1000N	0.76	2-M8	16	Dc 12v 24v	25-50w	50%/100%
H10010030	100*100*30	1500-1700N	1.7	2-M8	16	Dc 12v 24v	15-30w	50%/100%
H1205040	120*50*40	1000-1400N	1.4	2-M8	16	Dc 12v 24v	25-48w	50%/100%
H12012030	120*120*30	2200-2500N	2.6	2-M10	20	Dc 12v 24v	18-36w	50%/100%
H1503525	150*35*25	500-700N	0.7	2-M5	10	Dc 12v 24v	18-32w	50%/100%
H1506030	150*60*30	1200-1700N	1.5	2-M10	20	Dc 12v 24v	30-50w	50%/100%
H1508050	150*80*50	3000-3200N	3.7	2-M10	20	Dc 12v 24v	48-90w	50%/100%

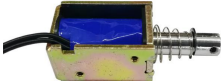
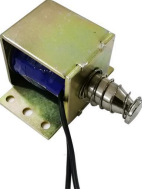
H1903524	190*35*24	700-900N	0.8	2-M6	12	Dc 12v 24v	20-40w	50%/100%
H2004525	200*45*25	1200-1500N	1.5	2-M8	15	Dc 12v 24v	26-48w	50%/100%
H2507040	250*70*40	3500-4000N	5.3	2-M10	20	Dc 12v 24v	40-80w	50%/100%
H3004039	300*40*39	2000-2500N	2.5	4-M10	18	Dc 12v 24v	35-70w	50%/100%
H3006030	300*60*30	2200-2500N	3.5	4-M8	16	Dc 12v 24v	48-90w	50%/100%
H30010040	300*100*40	5000-5500N	6.5	2-M10	18	Dc 12v 24v	80-150w	50%/100%
H4308028	430*80*28	5000N	5.8	2-M12	20	Dc 24v 36v	80w	100%
H5005038	500*50*38	5000N	5.8	4-M8	16	Dc 24v 36v	80w	50%/100%
H6005938	600*59*38	5000-6000N	11	4-M10	20	Dc 24v 36v	96-165w	50%/100%

Square Electromagnets (Selected Images)						
						
H251208	H301510	H352015	H404017	H503530	H602020	H605030
						
H702516	H803024	H1003017	H1503520	H1003530	H1005040	H1503525
						
H1508050	H3006030	H30010040				

Open Frame Solenoids(Standard Specs) NOTE:we can custom spec as you need

Model	Frame Size:L*W*H(mm)	Force(N) 10N=1kg	N.W. Weight(kg)	Thread Size	Stroke(mm)	Voltage(V)	Power(w)	Duty Cycle
SQ0421	20*12.1*11	0-1N	0.01	2-M2	0-3	Dc 12v	7.4W	10%
SQ0620	20*16*13	0-1.5N	0.018	2-M2.5	0-5	Dc 6v 12v 24v	1.6-16w	10-100%
SQ0630	29.3*19.3*16	0-6N	0.045	4-M3	0-5	Dc 6v 12v 24v	2.4-24w	10-100%
SQ0730L	30*19*16	0-6N	0.055	4-M3	0-6	Dc 6v 12v 24v	2.4-24w	10-100%
SQ0837	37*26*20	0-10N	0.096	8-M3	0-8	Dc 6v 12v 24v	3.5-35w	10-100%
SQ1039	40*29*24	0-13.5N	0.125	2-M3	0-10	Dc 6v 12v 24v	4.5-45w	10-100%
SQ1253	53*30*27	0-20N	0.215	8-M3	0-12	Dc 12v 24v	7.2-72w	10-100%
SQ1341	57*38*33	0-15N	0.2	4- ϕ 4.5	0-12.5	Dc 24v	80w	10%
SQ1564T	64*38*30	0-25N	0.36	8-M4	0-15	Dc 24v	9-90w	10-100%
SQ1668	68*48*40	0-45N	0.61	8-M4	0-25	Dc 6v 12v 24v	10-100w	10-100%
SQ1880	80*51*44	0-55N	0.826	4-M4	0-25	Dc 12v 24v	17-170w	10-100%

Open Frame Solenoids (Selected Images)

						
SQ0421	SQ0620	SQ0630	SQ0730L	SQ0837	SQ1039	SQ1253
						
SQ1341	SQ1564T	SQ1668	SQ1880			

Tubular Solenoids(Standard Specs) NOTE:we can custom spec as you need

Model	Size:L*D(mm)	Force(N) 10N=1kg	N.W. Weight(kg)	Thread Size	Stroke(mm)	Voltage(V)	Power(w)	Duty Cycle
TU1327	27*D13	0-3N	0.025	custom	0-5	Dc 12v 24v	4-40w	10-100%
TU1348	48*D13	0-4N	0.04	custom	0-10	Dc 12v 24v	8w	10%
TU1451	51*D14	0-5N	0.055	custom	0-12	Dc 12v 24v	4-40w	10-100%
TU1938	38*D19	0-10N	0.08	custom	0-8	Dc 12v 24v	4-40w	10-100%
TU1939	39*D19	0-10N	0.08	custom	0-8	Dc 12v 24v	4-40w	10-100%
TU2530	30*D25	0-15N	0.075	custom	0-10	Dc 12v 24v	4-40w	10-100%
TU2550T	50*D25	0-35N	0.184	custom	0-10	Dc 12v 24v	8.5-85w	10-100%
TU2551	51*D25	0-35N	0.184	custom	0-10	Dc 12v 24v	8.5-85w	10-100%
TU2844	44*D28	0-15N	0.2	custom	0-15	Dc 12v 24v	6-60w	10-100%
TU3257L	57*D32	0-30N	0.27	custom	0-20	Dc 12v 24v	12.5-125w	10-100%
TU3862	62*D38	0-45N	0.48	custom	0-25	Dc 12v 24v	10-100w	10-100%
TU4550T	50*D45	0-40N	0.55	custom	0-25	Dc 12v 24v	13-130w	10-100%
TU4562	62*D45	0-55N	0.63	custom	0-25	Dc 12v 24v	12-120w	10-100%
TU4875T	75*D48	0-80N	0.8	custom	0-30	Dc 12v 24v	17-170w	10-100%
TU5065T	65*D50	0-50N	0.75	custom	0-30	Dc 12v 24v	18-180w	10-100%
TU5483	83*D54	0-50N	0.95	custom	0-30	Dc 12v 24v	18-180w	10-100%
TU6590T	90*D65	≥150N	1.6	custom	0-20.5	Dc 220v	1150w	10%
TU50120	120*D50	0-60N	2.2	custom	0-40	Dc 36v	20-200w	10-100%
TU65110	110*D65	0-120N	2.45	custom	0-20	Dc 24v	32-320w	10-100%
TU88155	155*D88	0-400N	6.22	custom	0-35	Dc 24v 36v	52-520w	10-100%

Tubular Solenoids (Selected Images)

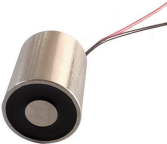
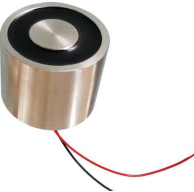


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TU2551	TU2844	TU3257L	TU3862	TU4550T	TU4562	TU4875T
						
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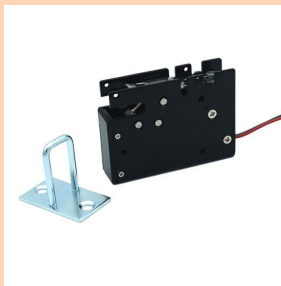
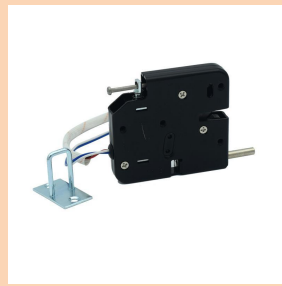
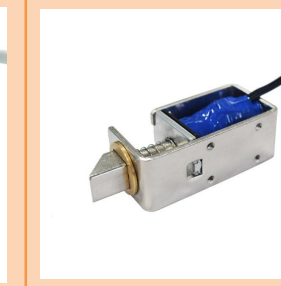
Permanent Electromagnets(Standard Specs) NOTE:we can custom spec as you need

Model	Size:D*H(mm)	Force(N) 10N=1kg	Residual Magnetism(N)	N.W. Weight(kg)	Thread Size	Thread Depth(mm)	Voltage(V)	Power(w)	Duty Cycle
XH1620	D16*20	20N	≤1N	0.03	M3	6	Dc 24v	10.5w	10%
XH1720	D17*20	20N	≤1N	0.035	M3	6	Dc 6v	6.8w	10%
XH2025	D20*25	20N	≤2N	0.045	M5	10	Dc 24v	12w	10%
XH2535	D25*35	40N	≤5N	0.055	M5	8	Dc 24v	12w	10%
XH3030	D30*30	20N	≤3N	0.05	M5	8	Dc 24v	12w	10%
XH3530	D35*30	150N	≤5N	0.19	2-M4,M6	5,12	Dc 24v	11w	10%
XH4030	D40*30	250N	≤10N	0.22	2-M4	5	Dc 24v	18w	10%
XH4942	D49*42	400N	≤10N	0.48	M8	10	Dc 24v	20w	10%
XH5030	D50*30	400N	≤20N	0.55	2-M4,M6	7,12	Dc 24v	44w	10%
XH5044	D50*44	400N	≤20N	0.6	M5	10	Dc 24v	41w	10%
XH6045	D60*45	500N	≤20N	0.8	4-M5	10	Dc 24v	72w	10%

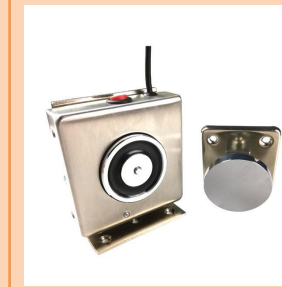
XH8050	D80*50	800N	≤50N	1.7	4-M8	10	Dc 24v	48w	10%
XH10060	D100*60	1500N	≤50N	3.1	4-M8	10	Dc 24v	55w	10%
XH16060	D160*60	2800N	≤100N	4.2	4-M8	10	Dc 24v	65w	10%

Permanent Electromagnets (Selected Images)						
						
XH1620	XH1720	XH2025	XH2535	XH3030	XH3530	XH4030
						
XH4942	XH5030	XH5044	XH6045	XH8050	XH10060	XH16060

Solenoid Lock(Standard Specs) NOTE:we can custom spec as you need

						
Model:SHL-0425L-12E06 Size:L56*W43* H15.2(mm) Voltage(V):Dc 12v 24v Power:24W	Model:SHL-6656L-12A6.5 Size:L66*W56*H13(mm) Voltage(V):Dc 12v 24v Power:24W	Model:SHL7267L-12C06 Size:L72.7*W67.2* H13(mm) Voltage(V):Dc 12v 24v Power:24W	Model:SHL-7359L-12A06 Size:L73*W59.5*H13(mm) Voltage(V):Dc 12v 24v Power:24W	Model:SHL-7757L-12I06 Size:L80*W59*H13(mm) Voltage(V):Dc 12v 24v Power:24W	Model:SHL-1088L-12B18 Size:L54*W41*H28(mm) Voltage(V):Dc 12v Power:8W Force:8N Stroke:10mm Duty Cycle:10%	Model:SQ0837Lock Size:L44*W26*H20(mm) Voltage(V):Dc 12v 24v Power:3.5-35W Force:0-10N Stroke:0-8mm

Magnetic Lock/Holder(Standard Specs) NOTE:we can custom spec as you need

						
Model:LDML-SM-0060 Voltage(v):DC 12v 24v Rated Power(W):3.6 Force(N):600 Lock:L80*W38*H24.5(mm) Armature:L75*W33*H11(mm)	Model:LDML-MI-0180 Voltage(v):DC 12v 24v Rated Power(W):6 Force(N):1800 Lock:L195*W34*H22(mm) Armature:L130*W33*H11.5(mm)	Model:LDML-LA-0280 Voltage(v):DC12 24v Rated Power(W):6 Force(N):2800 Lock:L250*W48*H28(mm) Armature:L180*W40*H11(mm)	Model:MX5025 Voltage(v):24v Rated Power(W):1.8 Force(N):450N Size:D50*H25(mm)	Model:MX5027 Voltage(v):24v Rated Power(W):2 Force(N):450N Size:D50*H27(mm)	Model:MX5027B Voltage(v):24v Rated Power(W):2 Force(N):500N Size:D50*H27(mm)	Model:MX5028 Voltage(v):24v Rated Power(W):2 Force(N):500N Size:D50*H28(mm)

Coils



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Any questions. Pls feel free to contact me!!!

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