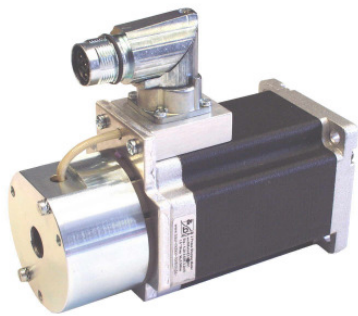


# Produkt Info / Product Information



## 2 Phasen Schrittmotor 2 Phase Stepper Motor SM224L-31

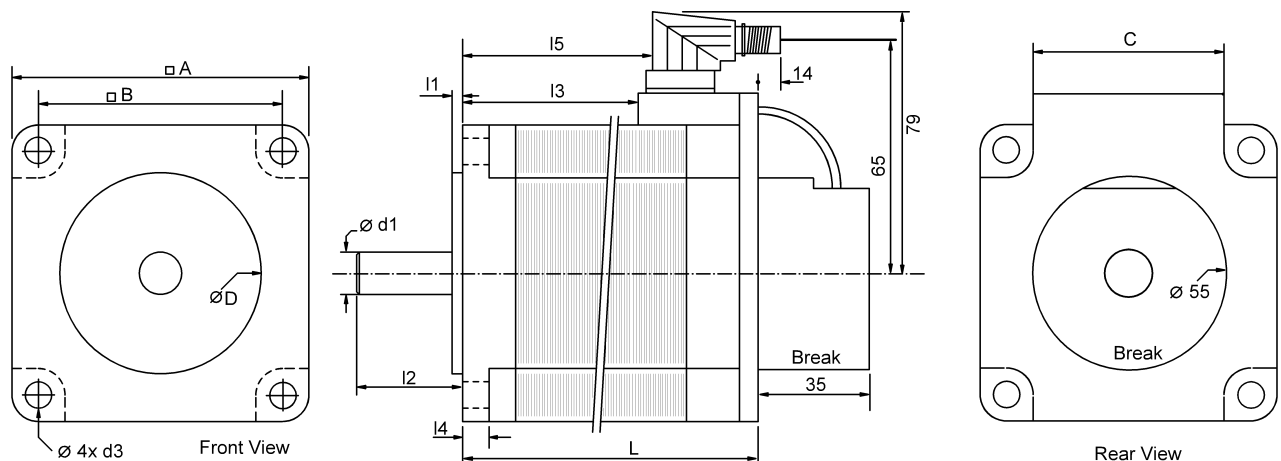
[S/M/L]=[short/mid/long]



### Technische Daten / Specifications: bipolar parallel

Type	Haltemoment Hold. Torque [Nm]	Strom Current [A]	Widerstand Resistance [Ω]	Induktivität Inductance [mH]	Rotorträgheit Rotor Inertia [kgm <sup>2</sup> x 10 <sup>-4</sup> ]	Litzen Leads	Gewicht Weight [kg]
SM224L-31	3,0	4,2	0,7±10%	3,2±20%	0,68	4	1,9

### Abmessungen / Dimensions: [mm]

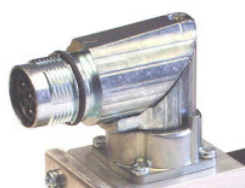
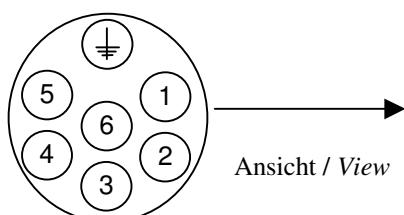


Type	A	B	C	D	L	d1	d3	11	12	13	14	15
SM224L-31	60	47,1	39	38,1	94	8	5	1,6	21	54	6	60,5

### Technische Daten Bremse / Brake Specification:

Brake Torque [Nm]	Power [W]	Voltage [Vdc]	Protection	Insulation Class
1,4	10@100%duty	24	IP44	B

### Anschlüsse / Wiring

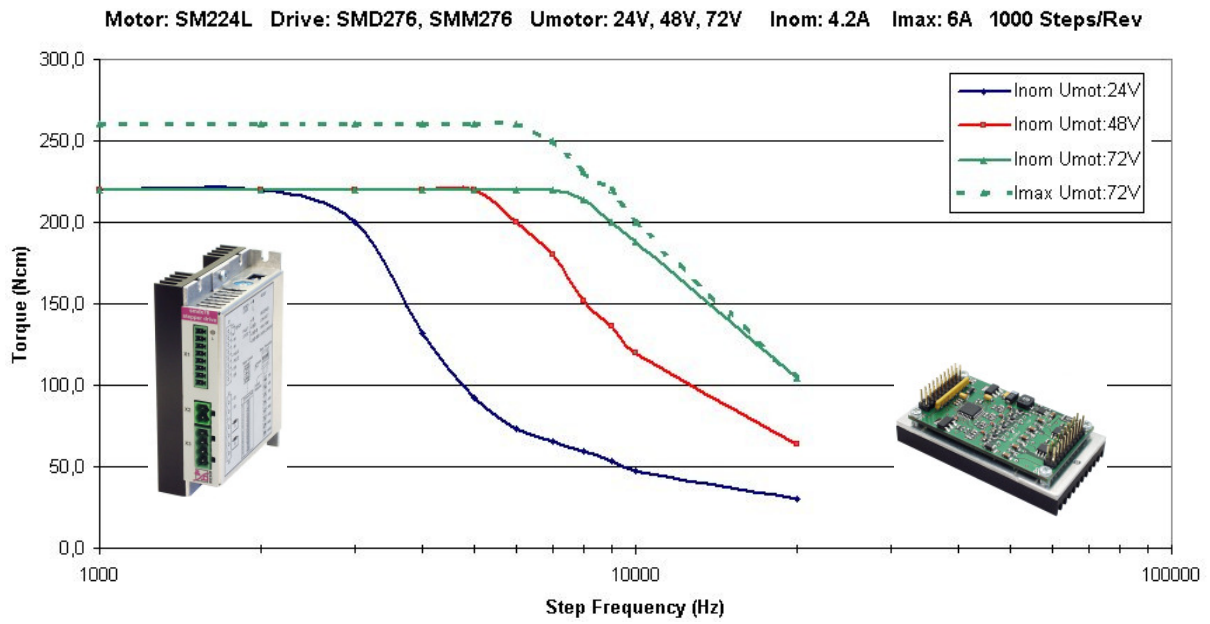


PHASE A:	PIN1
PHASE A/:	PIN2
PHASE B:	PIN6
PHASE B/:	PIN3
24V BREMSE /BRAKE:	PIN4
0V BREMSE /BRAKE:	PIN5

## Industrial Stepper Drive Solutions

# Drehmomentkurven

## Torque Curves



Industrial Stepper Drive Solutions