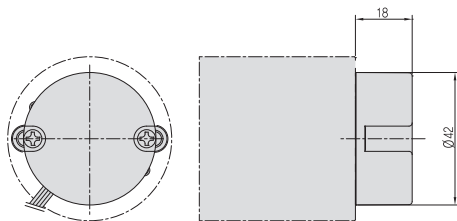


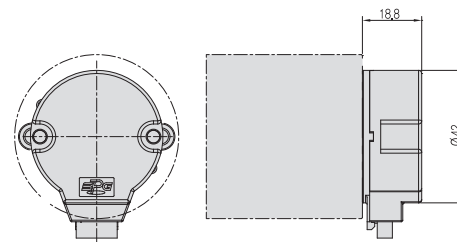
## ■ OPTIONS

### ■ Encoder

Magnet Encoder Modules



Optical Encoder Modules

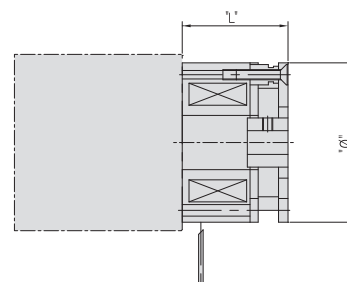
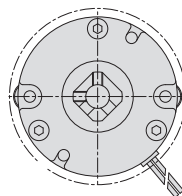


Model		Magnet Encoder Modules			Optical Encoder Modules		
		SEC 6-2	SEC 6-6	SEC 6-12	SEC 5-100	SEC 5-200	SEC 5-1000
Resolution	[ppr]	2	6	12	100	200	1000
Operating voltage	[Vdc]	12 (5 ~ 24)			5		
Pull-up resistor	-	Yes					
Output signal	-	2 square-wave signals of phase 90°					
Operating temperature	[°C]	-40 ~ 85					

※ This encoder is only available on request

## ■ OPTIONS

### ■ Electric brake(Power-off type)



Model		#01	#02	#03	#04
Diameter "Ø"	[mm]	37	47	56	65
Length "L"	[mm]	32.1	30.2	31.8	31.7
Operating voltage	[Vdc]	24			
Braking torque	[Nm]	0.24	0.5	1	2
Turn on time	[s]	0.01	0.01	0.035	0.040
Turn off time	[s]	0.01	0.01	0.020	0.025

※ This power-on brake is only available on request