

# M155 Series Capsule Slip Ring

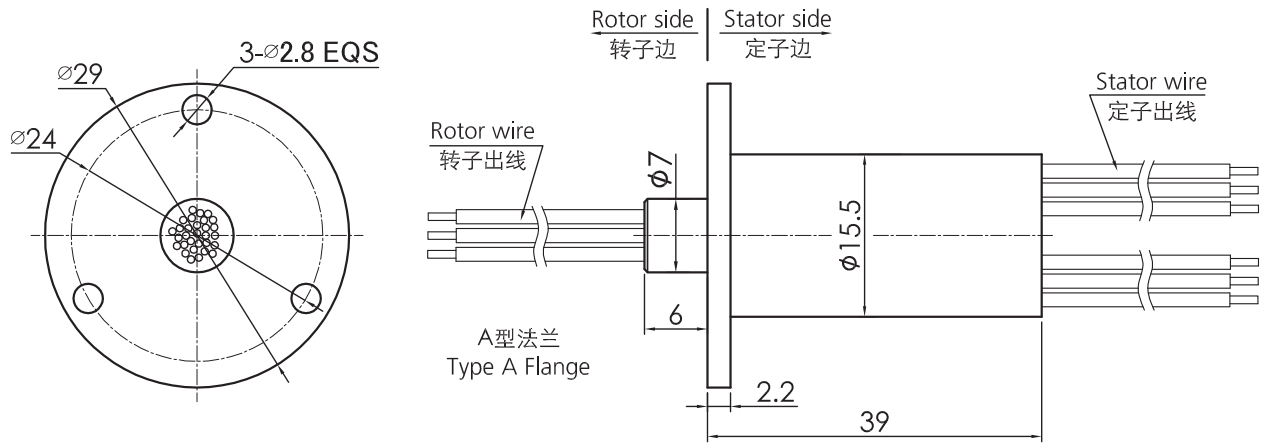
OD:15.5mm,24circuits



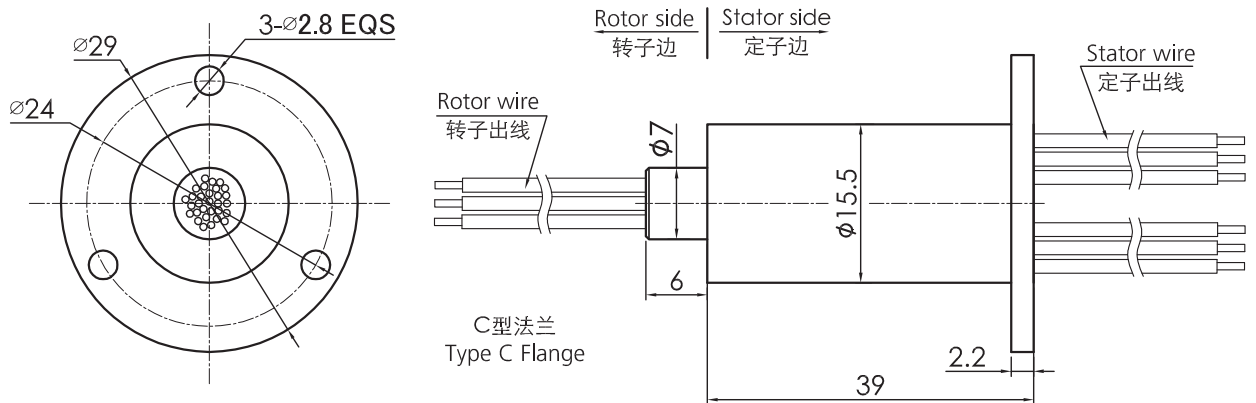
## Part No. Description

<b>M155 - F - 24</b>	
M:capsule slip ring code 155:OD15.5mm	F:flange types(2 type,as drawing) 24 circuits,1.5A each

### M155A(Type A flange drawing)



### M155C(Type C flange drawing)



## Standard Model List

M155 series model list			
Part no.	Circuits no.	Max current/circuit	Length L(mm)
M155A-24	24	1.5A	39
M155C-24	24	1.5A	39

## Technical Specification

Mechanical		Electrical	
Rotating Speed	250RPM	Rated Voltage	0~240VAC/VDC
Working Temp.	-30°C~80°C	Insulation Resistance	≥300MΩ/300VDC
Working Humidity	0~85%RH	Lead Wire Spec.	AWG30#teflon,silver plated
Contact Material	gold-gold	Lead Wire Length	standard 150mm(can be customized)
Housing Material	plastic	Dielectric Strength	300VAC@50Hz,60s
Torque	0.05N.m (+0.01N.m/6circuits)	Electrical Noise	<0.01Ω
Working Life	10millions for ref(depends on working conditions)		
IP Grade	IP51		

## Color Code of Lead Wire

ring#	1	2	3	4	5	6	7	8	9	10	11	12
color	BLK	BRN	RED	ORG	YEL	GRN	BLU	PUR	GRY	WHT	PINK	LGT BLU
ring#	13	14	15	16	17	18	19	20	21	22	23	24
color	WHT/BLK	WHT/BRN	WHT/RED	WHT/ORG	WHT/YEL	WHT/GRN	WHT/BLU	WHT/PUR	WHT/GRY	BLK/RED	BLK/BRN	Transparent