



KLS ELECTRONIC CO.,LTD

KLS23-PMSM5-35P024S & 35P048S & 35P096S & 35P100S

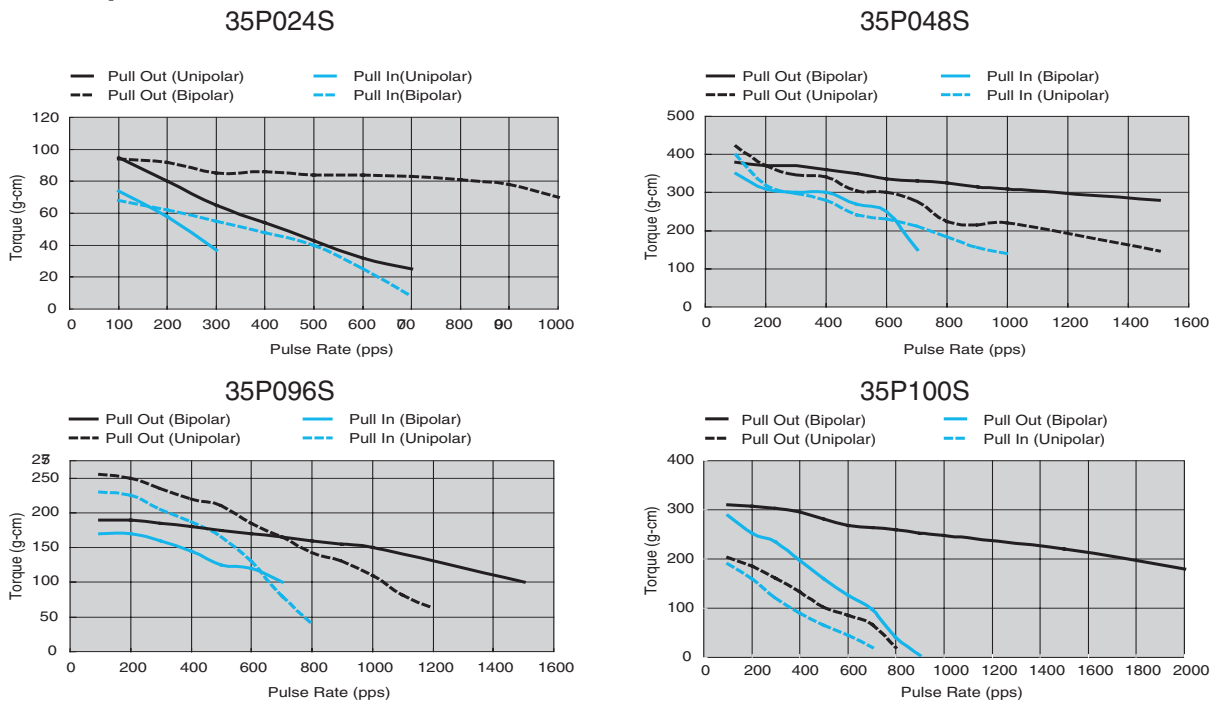
- Diameter: Ø35mm
- Height: 15.3mm
- Step Angle: 15°, 7.5°, 3.75°, 3.6°



Typical Characteristics

Model Name	35P024S		35P048S		35P096S		35P100S	
Step Angle	15°		7.5°		3.75°		3.6°	
Drive Method	2-2 Phase		2-2 Phase		2-2 Phase		2-2 Phase	
Drive Circuit	Bipolar	Unipolar	Bipolar	Unipolar	Bipolar	Unipolar	Bipolar	Unipolar
Drive Voltage	24 V	12 V	24 V	28 V	5 V	24 V	24 V	24 V
Current/Phase	0.35 A		0.5 A		0.4 A		0.45 A	
Coil Resistance/Phase	8 Ω	50 Ω	7 Ω	100 Ω	3 Ω	110 Ω	5 Ω	100 Ω
Holding Torque (reference)	150 g-cm	200 g-cm	500 g-cm	550 g-cm	260 g-cm	320 g-cm	360 g-cm	400 g-cm

Torque Characteristics



Typical Outline

