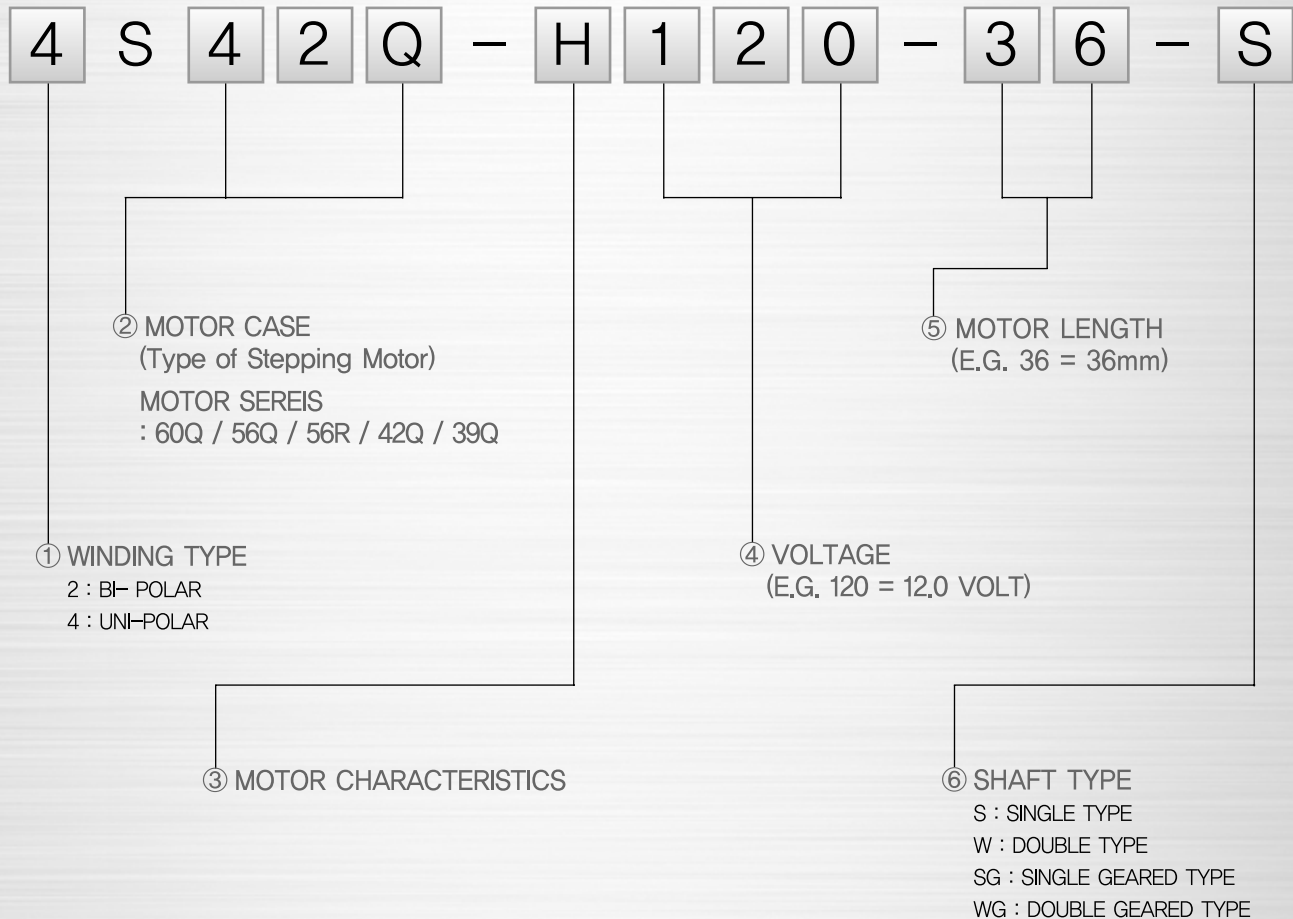


HYBRID STEPPING MOTOR MODEL NUMBERING SYSTEM



■ GENERAL SPECIFICATIONS

SERIES	60Q SERIES	56Q SERIES	56R SERIES	42Q SERIES	39Q SERIES
1. POSITIONAL ACCURACY	± 5%				
2. INSULATION CLASS	B CLASS				
3. OPERATING TEMPERATURE	-10°C ~ +50°C				
4. OPERATING RH	85% RH or BELOW (Noncondensing)				
5. OPERATING ENVIRONMENT	No Corrosive / Flammable Gas, No Oil Mist, No Dust				
6. INSULATION RESISTANCE	100MΩ MIN (DC500V MEGA)				
7. DIELECTRIC STRENGTH	AC 500V 1 Minute				
8. TEMPERATURE RISE	80°C MAX			70°C MAX	
9. RADIAL PLAY	0,03mm MAX (0,5kg Load)			0,03mm MAX (0,4kg Load)	
10. AXIAL PLAY	0,08mm MAX (0,7kg Load)			0,08mm MAX (0,5kg Load)	