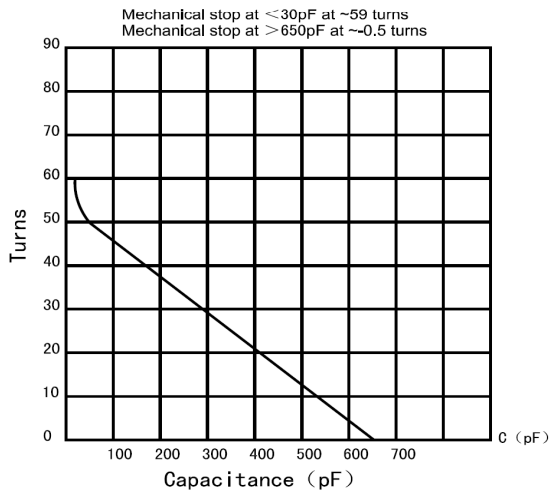


| Specification  |              |
|--|--------------|
| Capacity $C_{max}$ (nominal)                         | 650pF        |
| Capacity $C_{min}$ (nominal)                         | 30pF         |
| Voltage (Peak Test $U_{pt}$ /Peak Working $U_{pw}$ ) | 55kV/33kV    |
| Capacity tolerance (liner Range)                     | 10%          |
| Max. Current $I_{max}$ at 13.56MHz with              | 840Arms      |
| Water Cooling for the variable end                   | 25L/min      |
| Capacitance per turn                                 | 11.3pF/turn  |
| Torque   | $\leq 1.5Nm$ |
| Net Weight   | 13kg         |



$I_{max}$  for 25L/min Water cooling; max. temperature at inlet 70°C max  
 Fix end has to be water cooled with min 8L/min.

