

- Notes:** 1. All ferrous parts hot-dip galvanised  
 2. Mark on housing:



SML 70kN  
 Month Year

**PHYSICAL PROPERTIES**

Length (mm)	525
Shed Diameter (mm)	75
Nett Weight (kg)	1.328
No Sheds	9
Colour	Grey

**ELECTRICAL PROPERTIES**

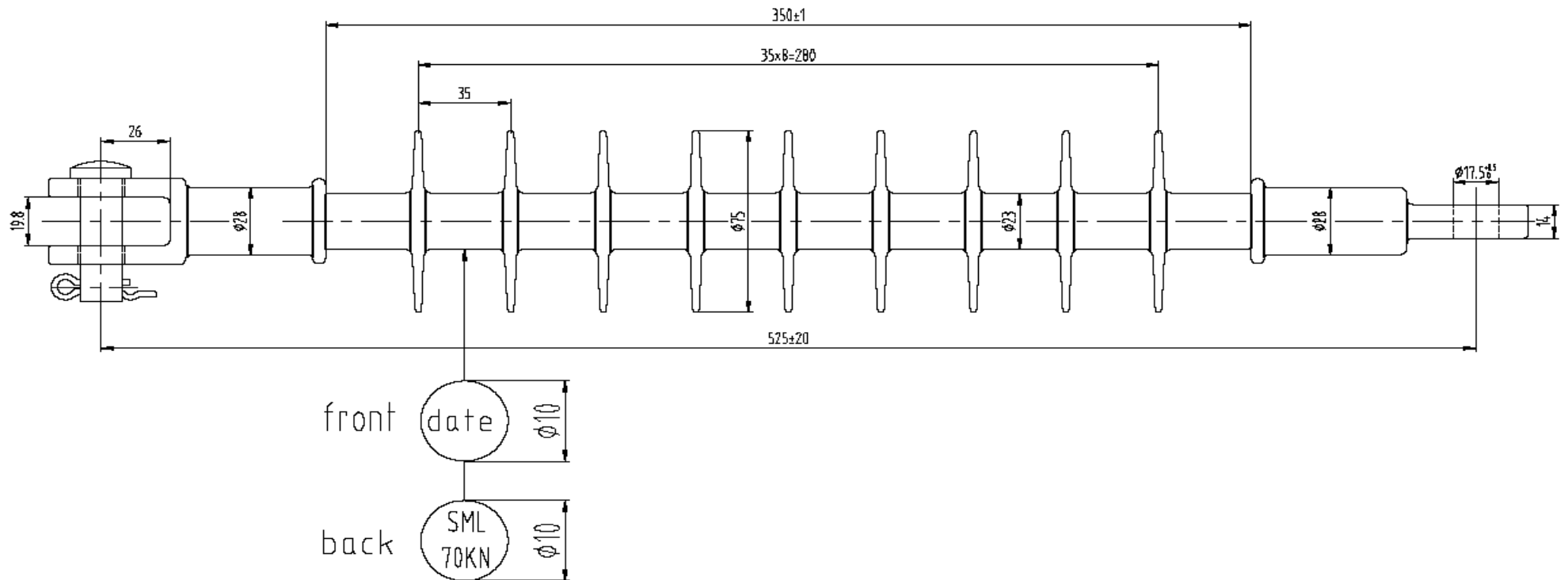
Lightning Impulse Flashover Voltage (kV)	250
Wet Power Frequency Flashover (kV)	130
Dry Power Frequency Flashover (kV)	145
Creepage Distance (mm)	760
Dry Arcing Distance (mm)	381

**Materials**

End Fitting	Galvanized Cast Steel
Housing	Silicone
Core	FRP

**MECHANICAL PROPERTIES**

Tension (kN)	70
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Test Standard ANSI C29.13-2000



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Reference Standard ANSI C29.13-2000  
 Designation LR-DS-35-CSG2  
 TCPN CU3555-000