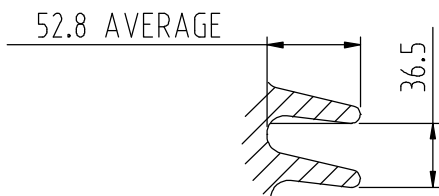
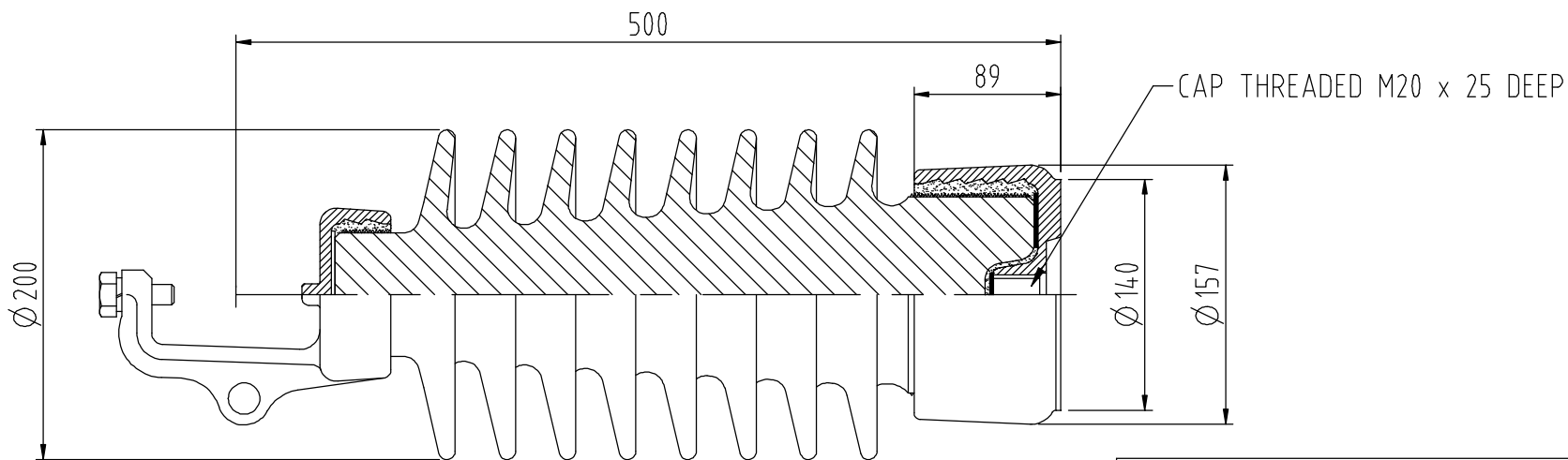


ALL DIMENSIONS IN MILLIMETRES - DO NOT SCALE - IF IN DOUBT PLEASE ASK



Technical Specification

	DESIGNED VALUES
<u>SYSTEM HIGHEST VOLTAGE</u>	36 kV
<u>WITHSTAND TEST VOLTAGES</u>	
a. Power frequency – wet	80 kV
b. Lightning impulse – dry	200 kV
<u>MINIMUM FAILING LOADS</u>	
a. Cantilever	12.5 kN
b. Torsion	600 Nm
c. Tension	22 kN
<u>CREEPAGE DISTANCES</u>	
a. Total	995 mm
b. Protected	360 mm
c. Flashover	355 mm

Pollution Performance N° (ESAA Publication D (b) 19-1975) = 13.2

Issue	Mod. No.	Date
D	34.91	15.1.13
C	3125	5.8.04
B	2827	1.8.00

Drawn J. Bain
Date 21.5.1993

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FIRST ANGLE PROJECTION

36kV HORIZONTAL C/T L/POST
NZI Cat N°. 1236/8HLP - M20 Class 3

D725-0514/D