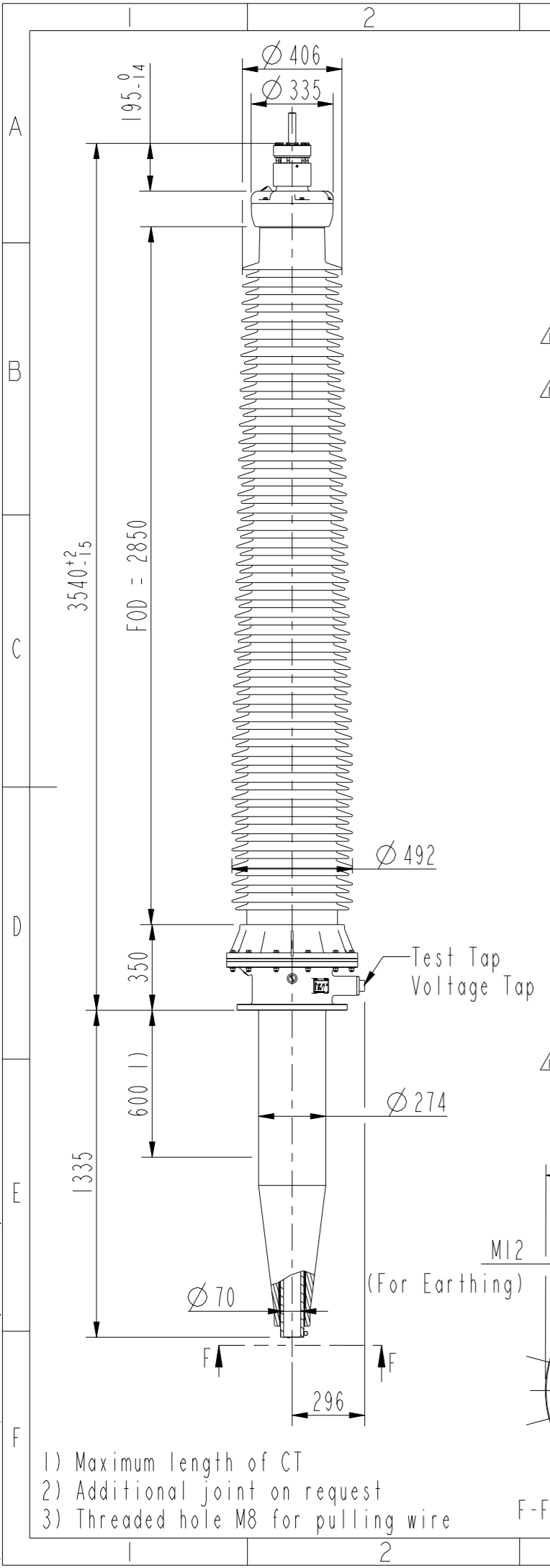


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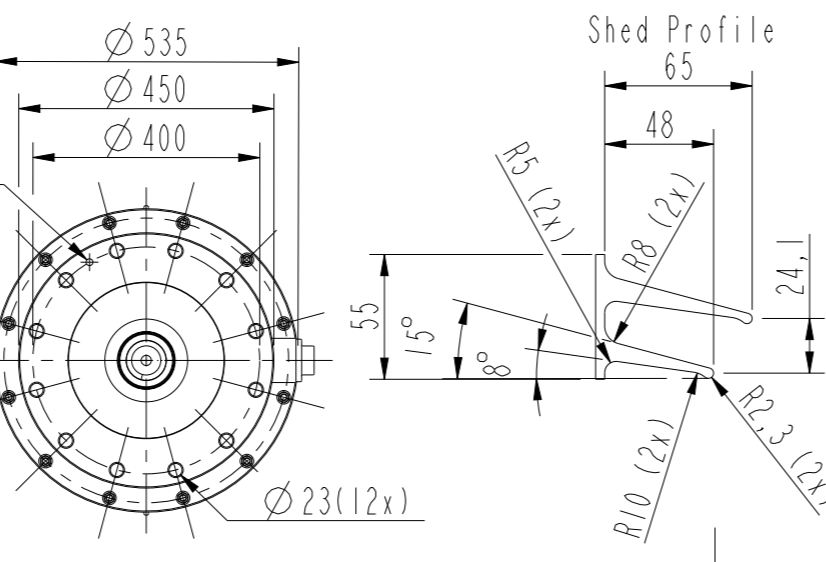


Bushings Data

Rated voltage	362	kV
Phase-to-earth voltage	220	kV
Dry lightning impulse 1,2/50 μs	1175	kV
Wet switching impulse	950	kV
Wet power frequency AC	n.a.	kV
Routine test 1 min dry 50 Hz	561	kV
Rated current	1600	A
Creepage distance, nominal	10371	mm
Creepage distance, minimum	9955	mm
Nominal capacitance	701	pF
Mass, Bushing	750	kg
Ambient air temperature	-50 to +40	°C

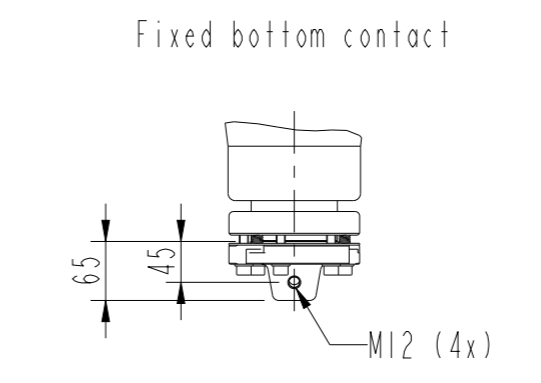
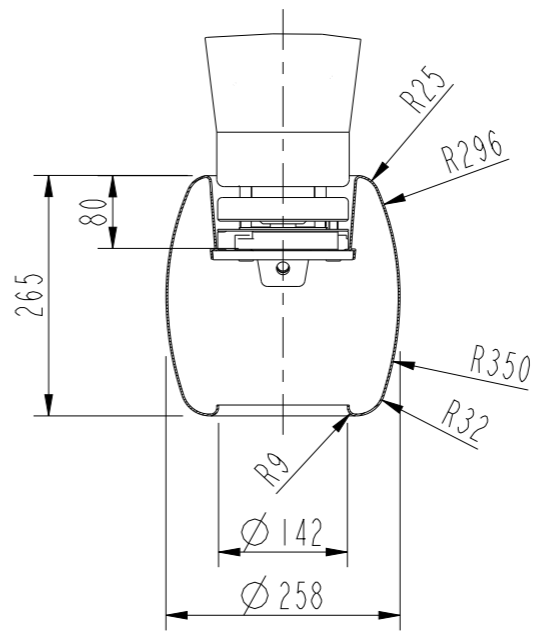
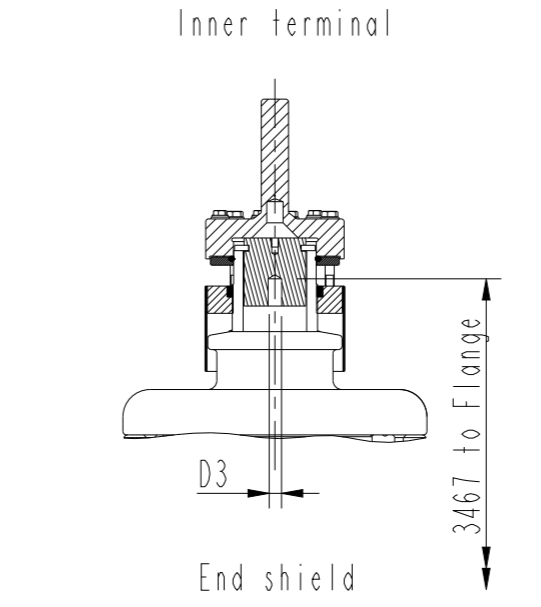
Ordering Data

BUSHING		AIR INSULATOR COLOR/TYPE	
I ZSC901362	-AAB Test tap	Brown/	Porcelain
I ZSC901362	-ABB Voltage tap 6 kV	Brown/	Porcelain
I ZSC901362	-BAB Test tap	Light grey/	Porcelain
I ZSC901362	-BBB Voltage tap 6 kV	Light grey/	Porcelain
OUTER TERMINAL		MATERIAL	D2 (mm)
I ZSC999001-AAA		Al	30
I ZSC999001-AAB		Al	60
I ZSC999001-AAC		Cu	30
I ZSC999001-AAD		Cu	40
DRAW ROD SYSTEM			
I ZSC999006		Lower draw rod	
I ZSC999007		Upper draw rod	
INNER TERMINAL		D3 (mm)	
I ZSC999005-AAA		15	
I ZSC999005-AAB		30	
I ZSC999005-AAC		40	
I ZSC999005-AAD		42	
FIXED BOTTOM CONTACT			
I ZSC999002-AAE			
END SHIELD			
I ZSC999003-AEA		Epoxy insulated	
I ZSC999003-AEB		Pressboard insulated 3 mm	

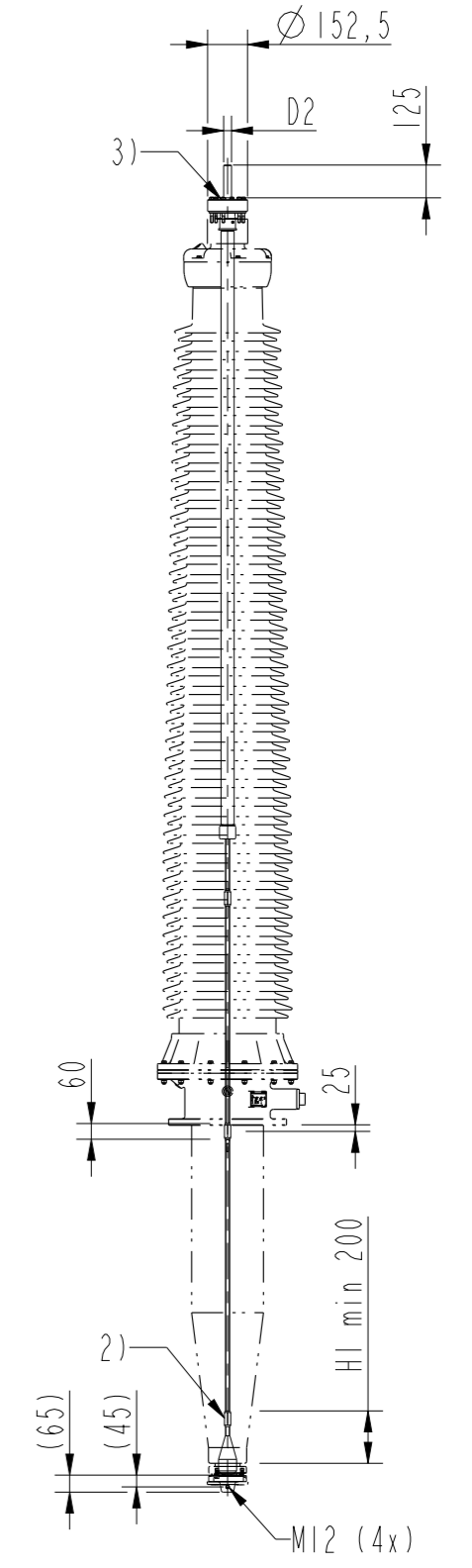


- 1) Maximum length of CT
- 2) Additional joint on request
- 3) Threaded hole M8 for pulling wire

Revision	Revision text
D	Redrawn with new model. Changed "Ambient air temperature" & "Nominal capacitance" Add shield in ordering data table.



Draw rod system / Outer terminal



Approved 2020-08-10	Document Kind Dimension Drawing	Based on doc.id	Work order id	Project id
Company ABB AB	Title, Supplementary title Bushings GSB 362 1600/0.6 Al Genomföring GSB 362 1600/0.6 Al			
Responsible Department SEABB-9AAE300824	Document id 2751377-4	Status Approved	Revision D	Iteration 3
ABB				Sheet 1/1