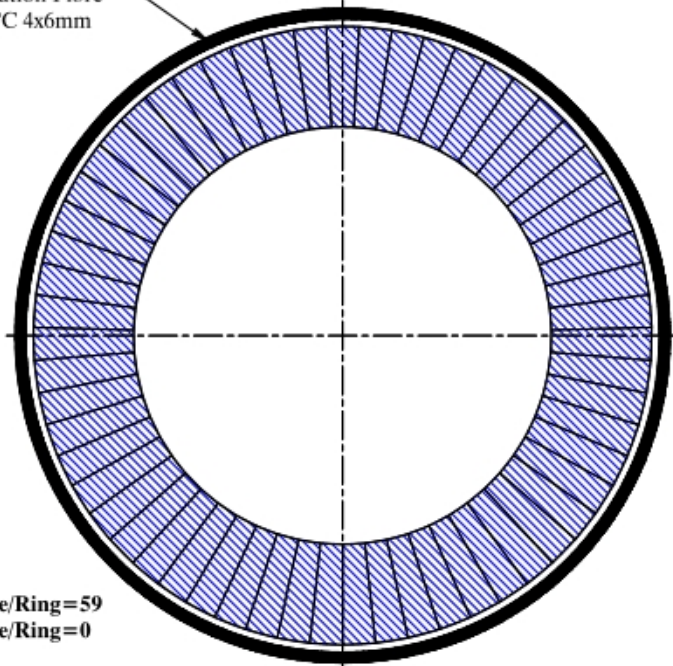


Special Notes:-

1. Any Materials, any Brick Qualities, any Expansion Allowances and installation procedures to be confirmed at final design stage.

Insulation Fibre
1200°C 4x6mm

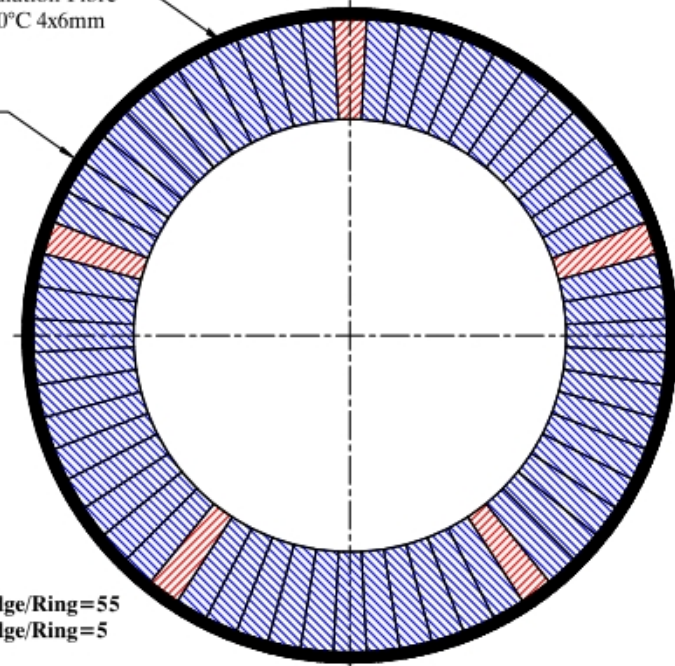


Type 2 Wedge/Ring=59
Type 3 Wedge/Ring=0

**Cross Section View Through
Sidewalls Ring 3**

Insulation Fibre
1200°C 4x6mm

Inside Shell Ø1500



Type 2 Wedge/Ring=55
Type 3 Wedge/Ring=5

**Cross Section View Through
Sidewalls Rings 4-16**

Type 2 Wedge		Type 3 Wedge		Totals	
		Type 2 Wedge	Type 3 Wedge	Type 2 Wedge	Type 3 Wedge
		Quality=VR90B	Quality=VR90B	Quality=VR90B	Quality=VR90B
		No. of Rings=14	No. of Rings=14	No. of Rings=14	No. of Rings=14
		Vol. Per Brick=1.110dm ³	Vol. Per Brick=1.224dm ³	Vol. Per Brick=1.110dm ³	Vol. Per Brick=1.224dm ³
		No. Per Ring = 59+(55x13)	No. Per Ring = 0+(5x13)	No. Per Ring = 59+(55x13)	No. Per Ring = 0+(5x13)
		Total Required=774	Total Required=65	Total Required=774	Total Required=65

Mintek TBRC 1500
Sidewalls Rings 3-16

Drawn: C.S. 25-09-23

Scale: N.T.S

Approved:

Drawing Number

MIN-TBRC-1500-03