



**Barreras de contención:  
Defensas triple onda  
BML - 3n - 1.2**

## **Barreras de contención: Defensas triple onda**

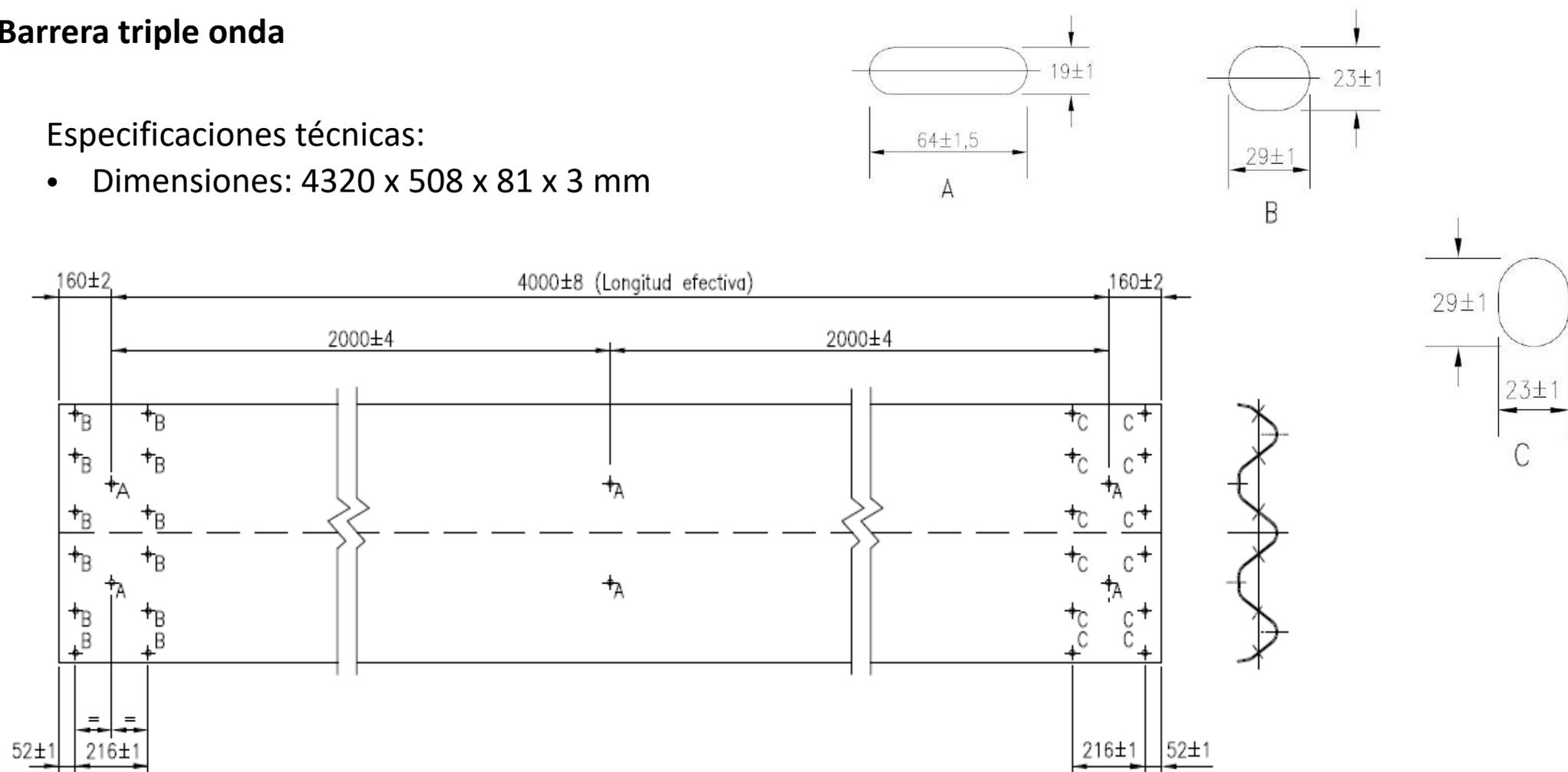
*Las defensas triple onda se componen de:*

- 1. Barrera triple onda
- 2. Poste canal
- 3. Separador simple para triple onda
- 4. Disipador de energía
- 5. Riel inferior
- 6. Elemento de unión y desenganche
- 7. Soportes 100 x 50 x 5
- 8. Perno M16 x 32mm
- 9. Perno M16 x 45mm
- 10. Arandela

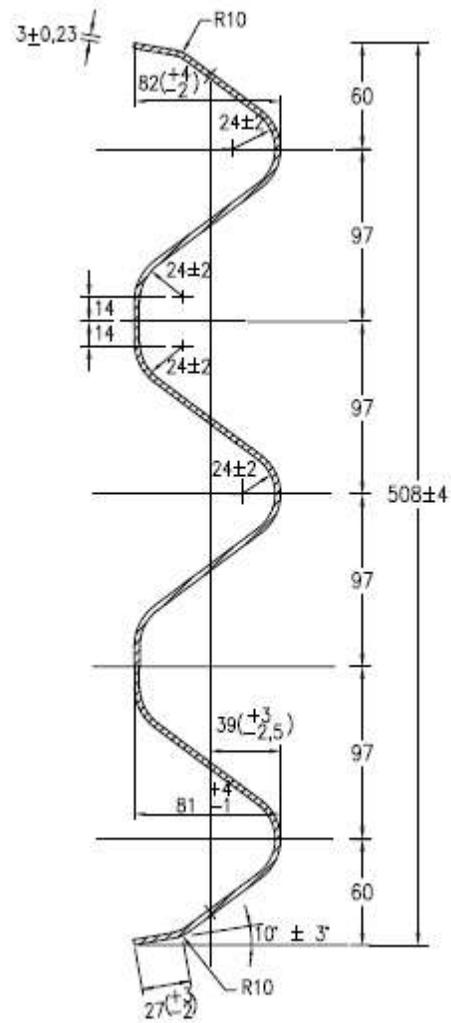
## 1. Barrera triple onda

Especificaciones técnicas:

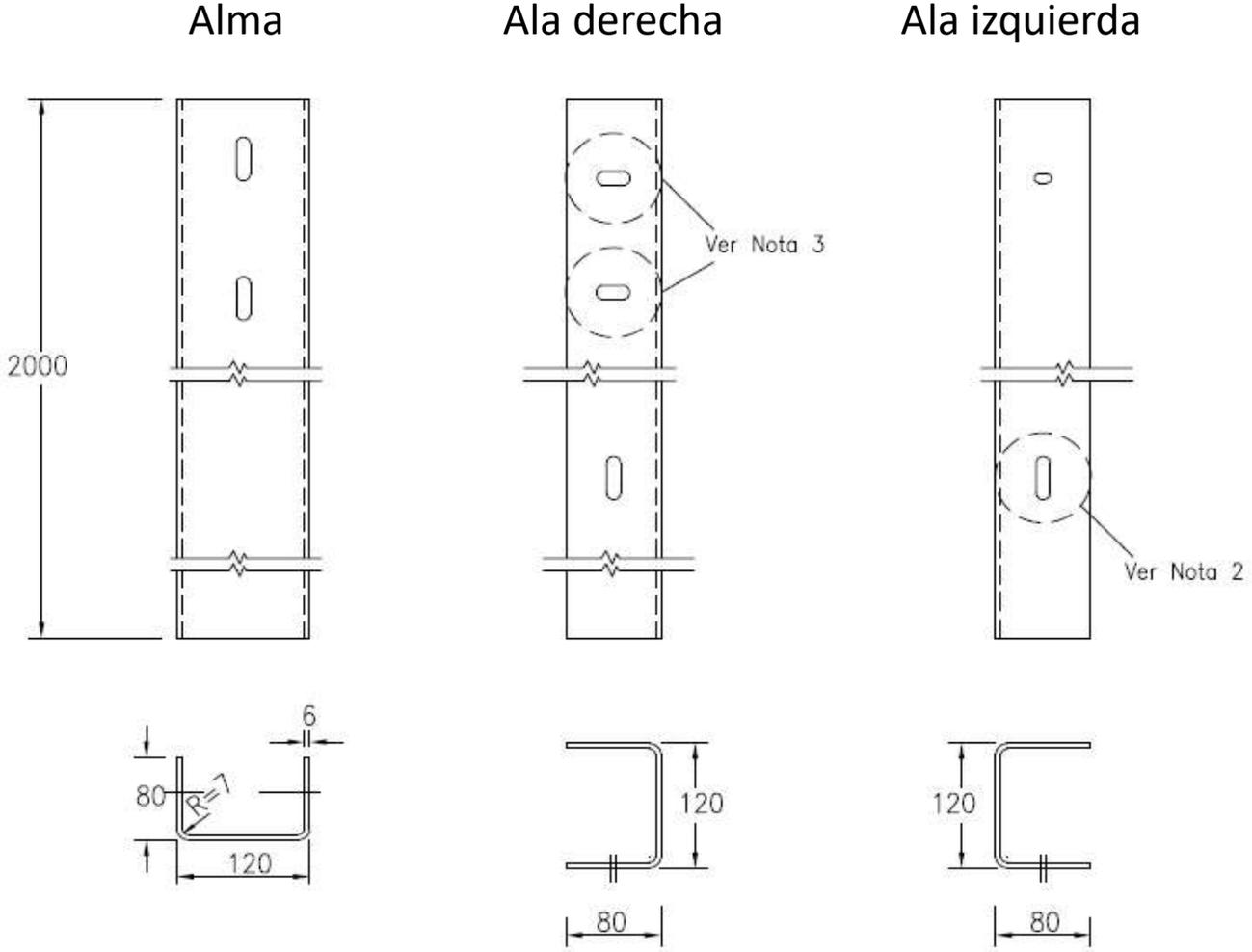
- Dimensiones: 4320 x 508 x 81 x 3 mm



Corte:



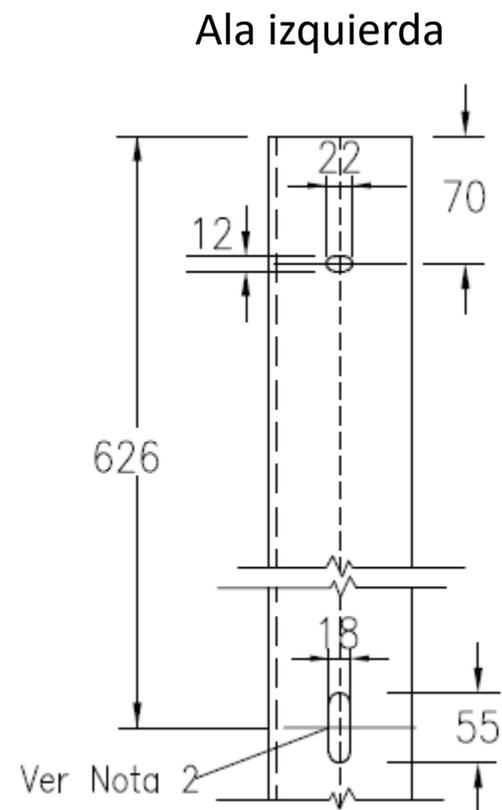
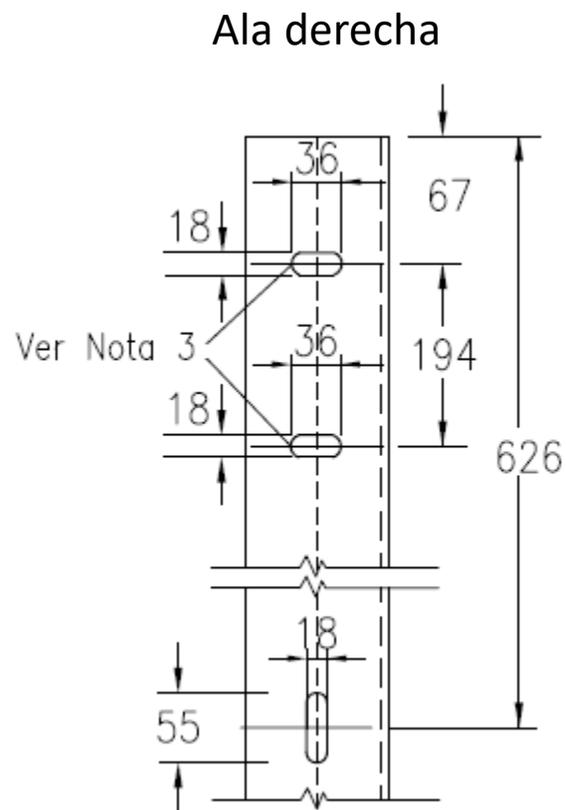
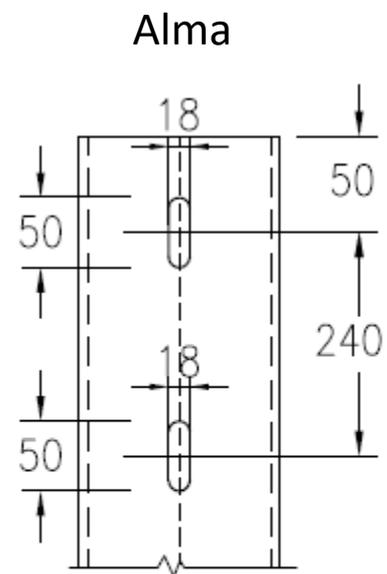
## 2. Poste Canal



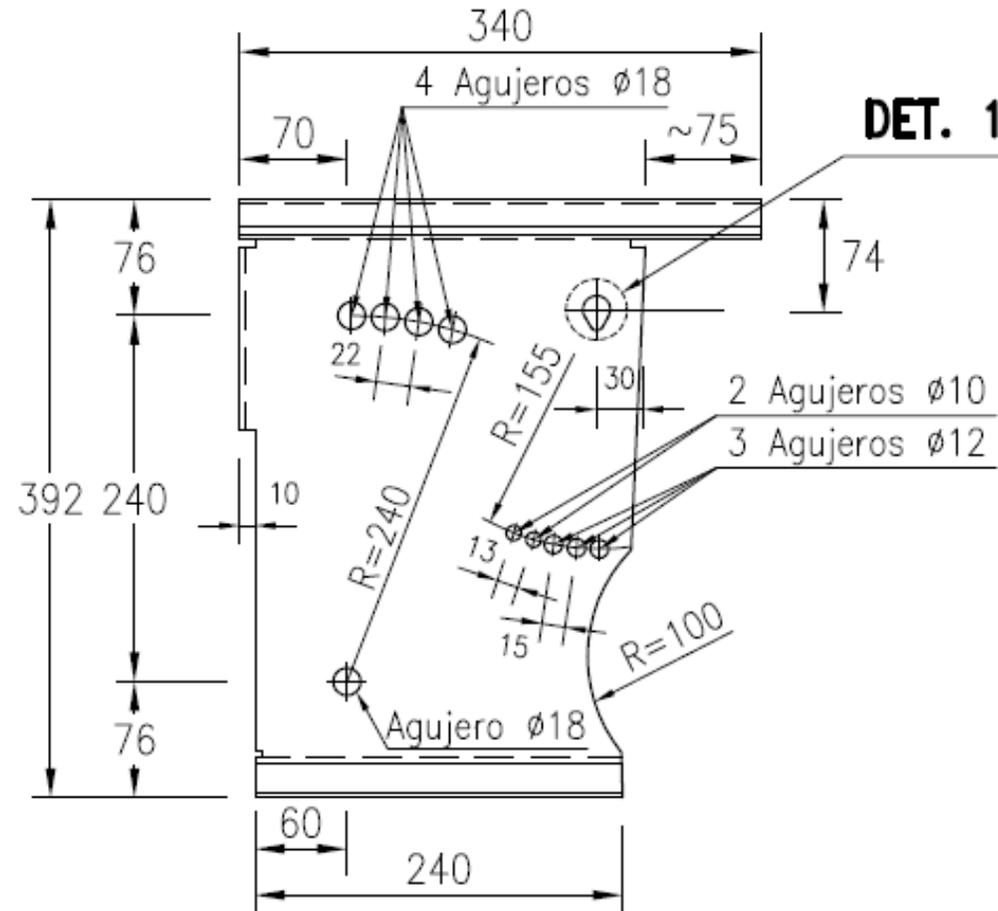
### Especificaciones técnicas

- Dimensiones: 2000 x 120 x 80
- Espesor = 6mm

## Detalle de perforaciones:



### 3. Separador simple para barrera triple onda

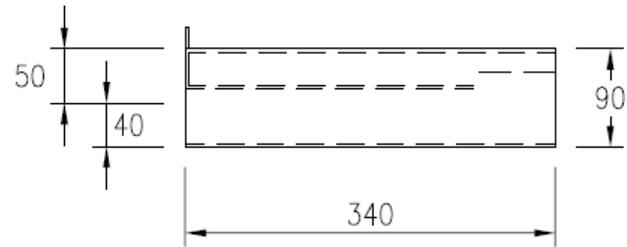


Especificaciones técnicas:

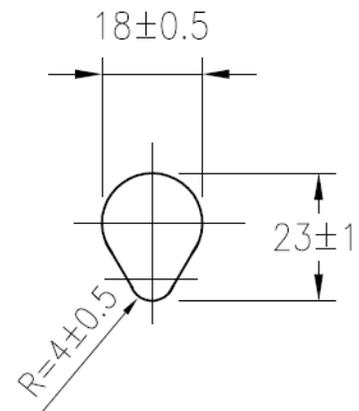
- Dimensiones: 340 x 392 x 90mm
- Espesor = 3mm

### 3. Separador simple para barrera triple onda

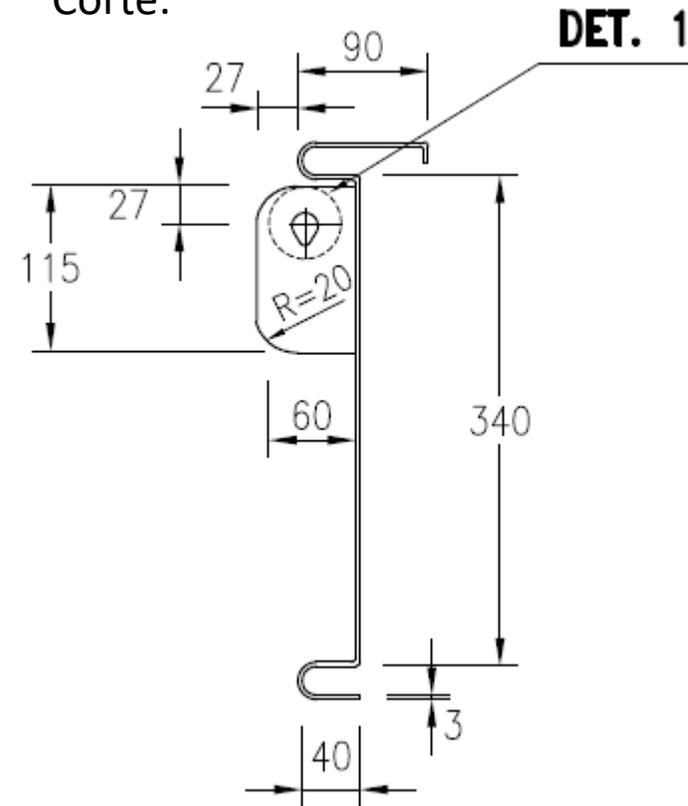
Planta:



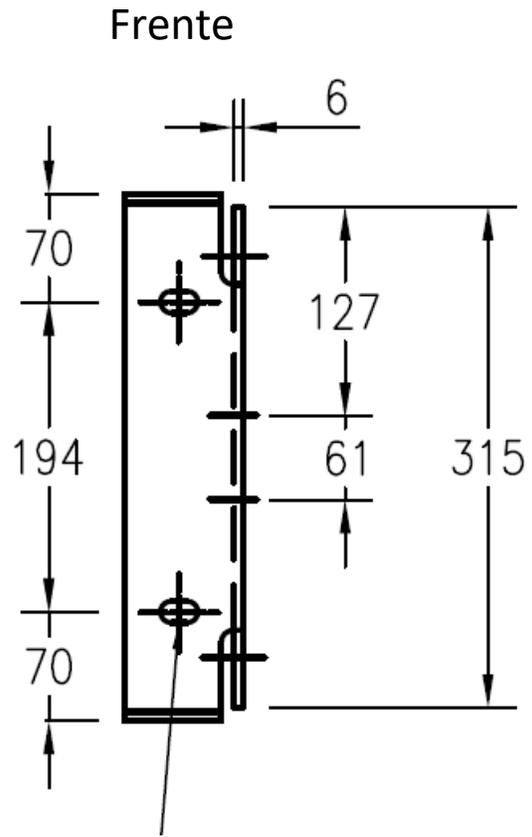
D1 - Detalle de perforación:



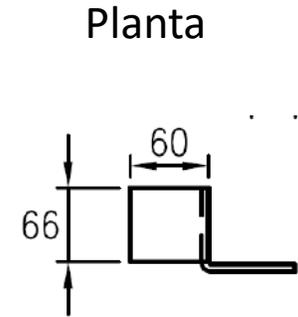
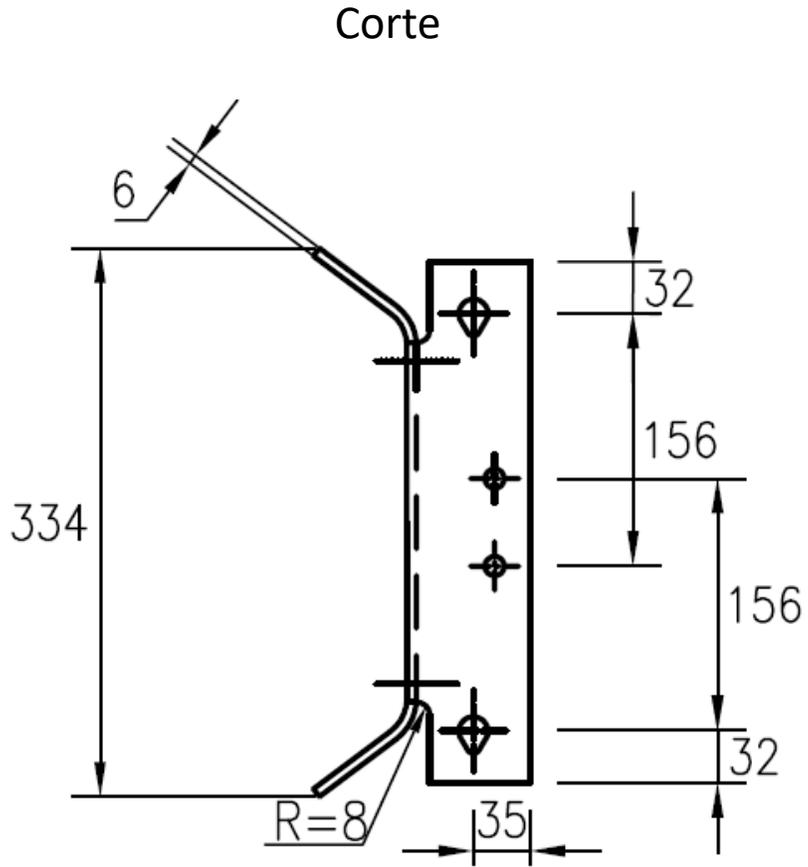
Corte:



## 4. Disipador de energía



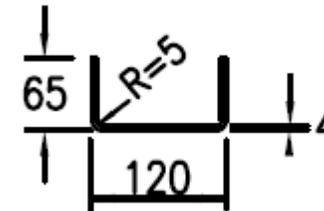
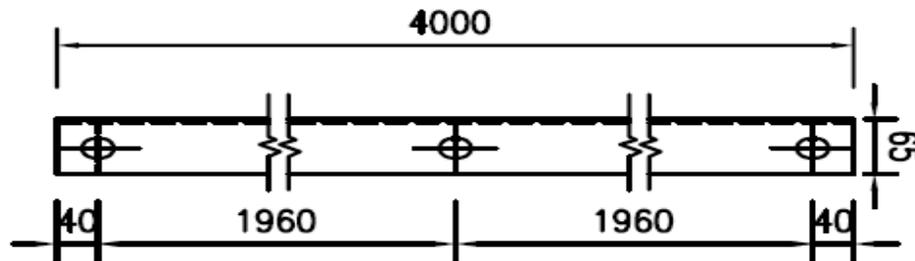
Perforación: 18 x 36mm



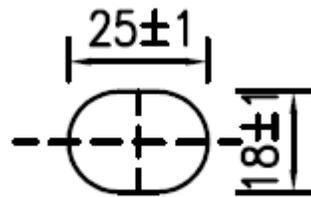
## 5. Riel inferior

Especificaciones técnicas:

- Dimensiones: 4000 x 120 x 65 mm
- Espesor: 4mm



Perforación:

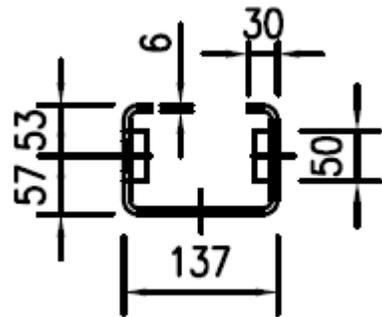


## 6. Elemento de unión y desenganche

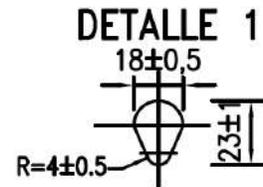
Especificaciones técnicas:

- Dimensiones: 4000 x 120 x 65 mm
- Espesor: 4mm

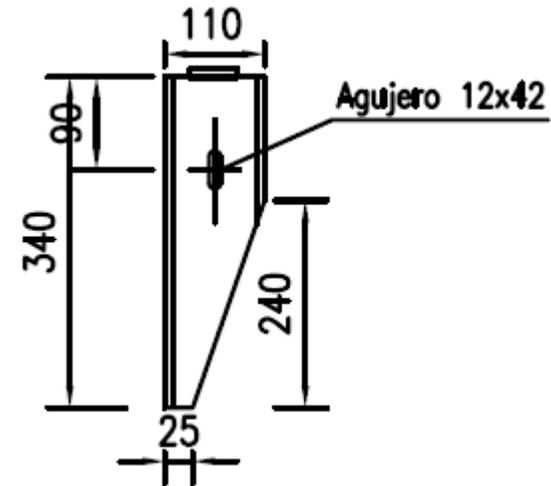
Frente:



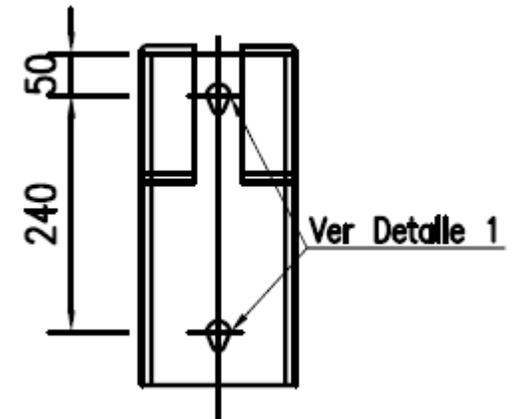
Perforación:



Corte:

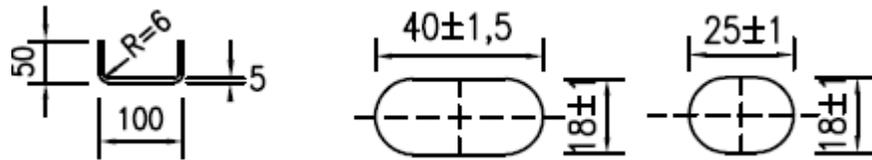


Planta:

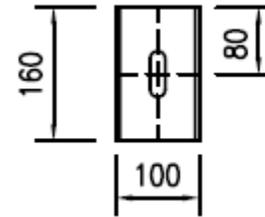


## 7. Soportes

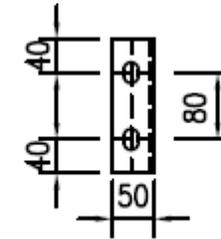
Soporte canal 100 x 50 x 5 mm ; L=160mm



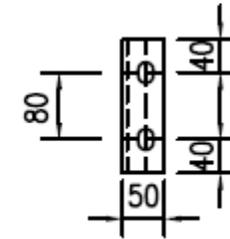
Alma



Ala derecha



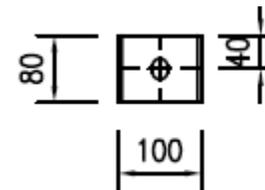
Ala izquierda



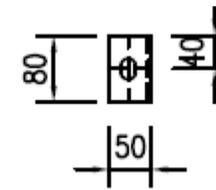
Soporte canal 100 x 50 x 5 mm ; L=80mm



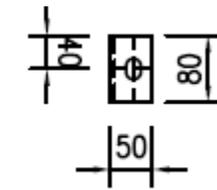
Alma



Ala derecha



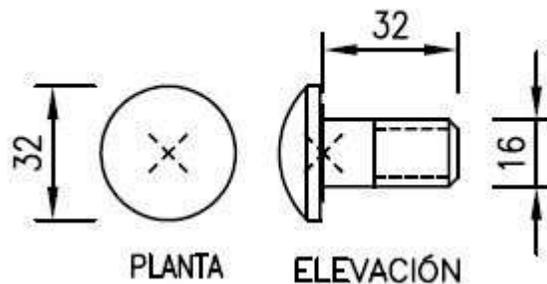
Ala izquierda



## 8. Perno M16 x 35 mm

Especificaciones técnicas:

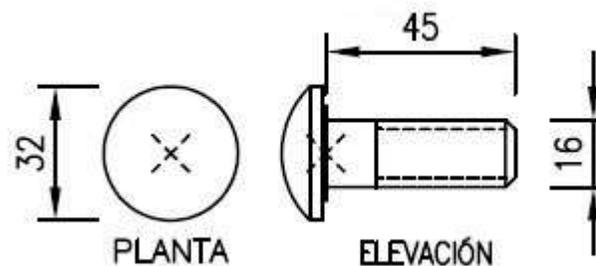
- Dimensiones: M16 x 35mm
- Peso: 0.14 kg



## 9. Perno M16 x 45 mm

Especificaciones técnicas:

- Dimensiones: M16 x 45mm
- Peso: 0.15 kg



## 10. Arandela

Especificaciones técnicas:

- Dimensiones: 76 x 36 x 5mm
- Peso: 0.1 kg

