

FERRULES
SEE PAGE A4-06

FER 126

FER 126 F

22 mini



Our recommendations:

- Always cap your anchors, it will give a small space into which the thermal expansion steel alloy (higher than castable) can move without creating stress and possibly damaging in the castable.
- This anchor is designed for stud welding
- CV4 is a 3 dimensional anchors performing better than CV1 see page A4-03

CV1.AB . 6(60) -100 - 304					
TYPE	Aluminium Ball	Ø D	ANGLE	LENGTH L	ALLOY

Anchors are manufactured with a DIN EN 10278 (DIN 671) cold drawn wire, by robots using hydraulic tools. That allows minimizing bend marking and avoids micro cracks

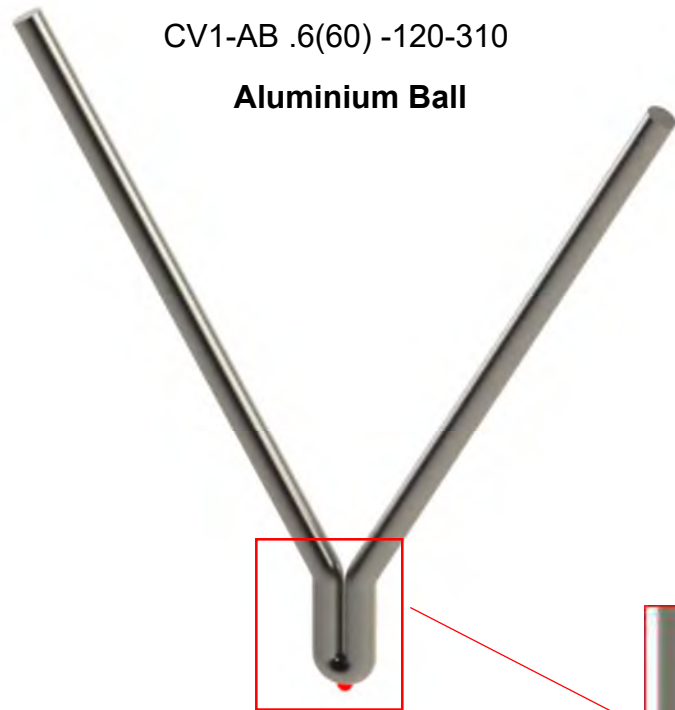


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CV1-AB .6(60) -120-310

Aluminium Ball



CV1-AB .6(60) -120-310-C

Aluminium Ball / Capped

AB

ALUMINIUM BALL

Aluminium ball is recommended for stud welding (see page 15)



FER 126 F

FER 126

SEE PAGE A4-06

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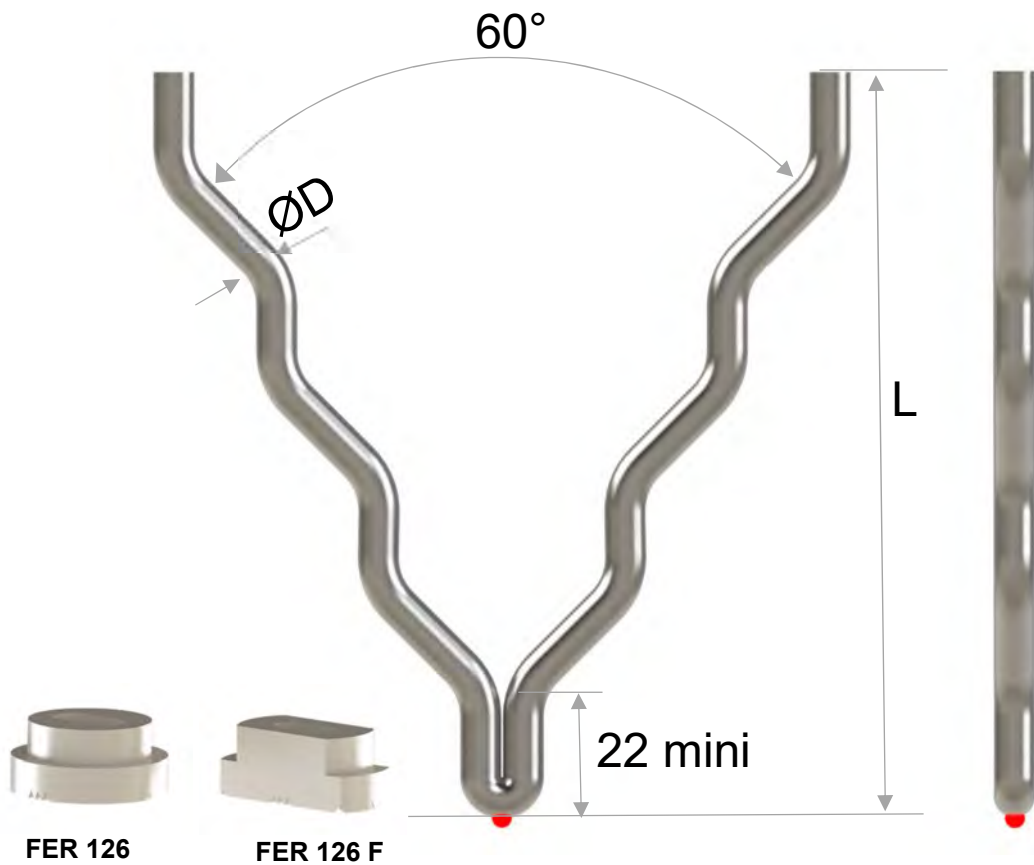


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CV2-AB . 6(60) -120- 310

TYPE Aluminium Ø D ANGLE LENGTH L ALLOY
Ball

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That allows minimizing bend marking and avoids micro cracks

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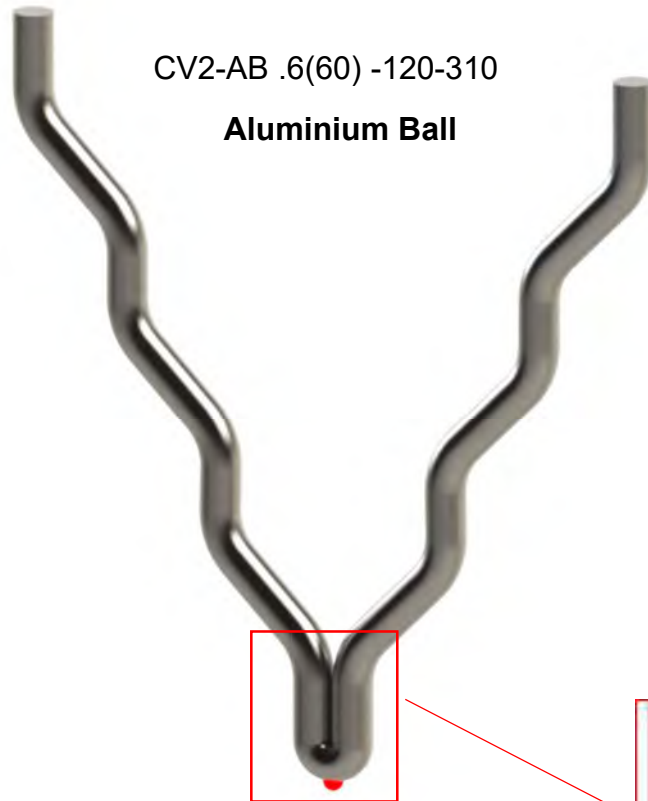
Our recommendations:

- Always cap your anchors, it will give a small space into which the thermal expansion steel alloy (higher than castable) can move without creating stress and possibly damaging in the castable.
- This anchor is designed for stud welding
- CV4 is a 3 dimensional anchors performing better than CV2 see page A4-03



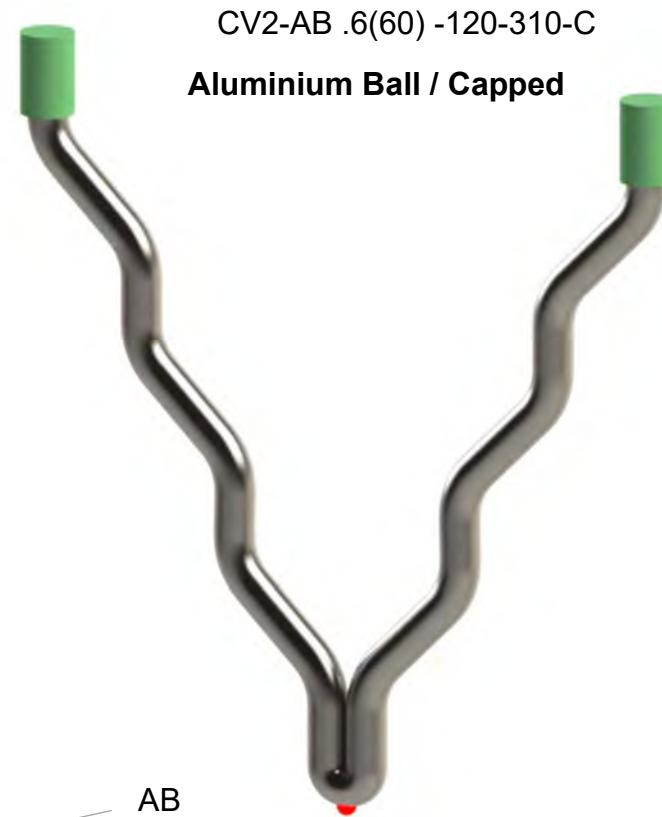
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CV2-AB .6(60) -120-310

Aluminium Ball



CV2-AB .6(60) -120-310-C

Aluminium Ball / Capped



AB
ALUMINIUM BALL

Aluminium ball is recommended for stud welding (see page 11)



FER 126 F

FER 126

SEE PAGE A4-06

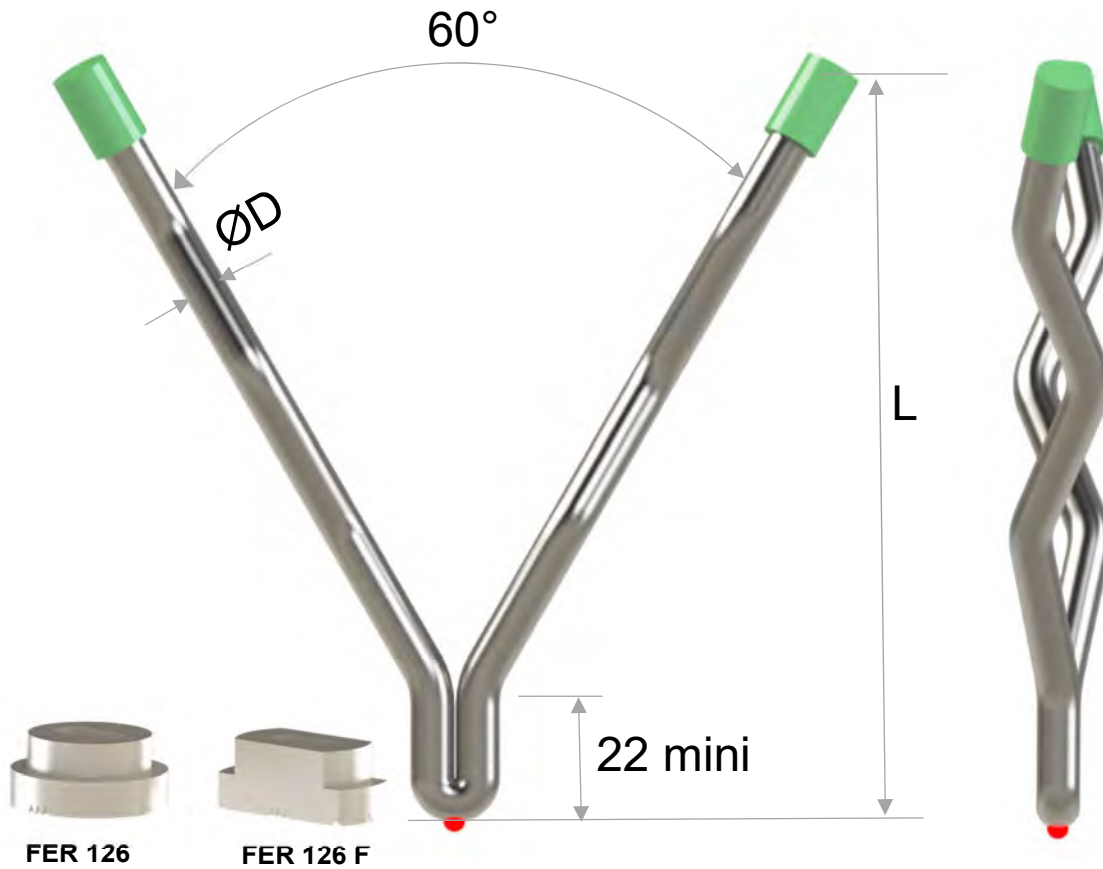
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CV4-AB . 6(60) -120- 310-C
 TYPE Aluminium Ø D ANGLE LENGTH L ALLOY
 Ball

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 That allows minimizing bend marking and avoids micro cracks

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OPTIONS :
 SEE NEXT PAGE

Our recommendations:

- CV4 is a 3-dimensional anchor, the best performing option of CV range
- Always cap your anchors, it will give a small space into which the thermal expansion steel alloy (higher than castable) can move without creating stress and possibly damaging in the castable.
- This anchor is designed for stud welding



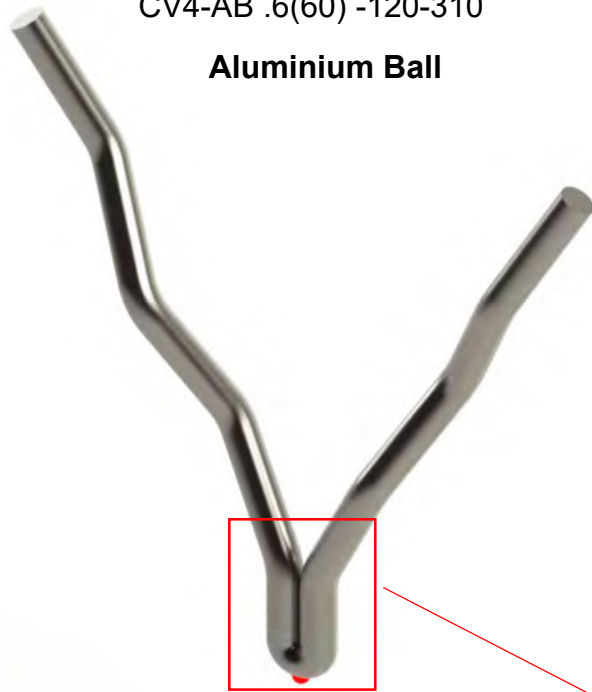
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CV4-AB .6(60) -120-310

Aluminium Ball



CV4-AB .6(60) -120-310-C

Aluminium Ball / Capped



AB
ALUMINIUM BALL



FER 126 F FER 126
SEE PAGE A4-06



Aluminium ball is recommended for stud welding (see page 11)

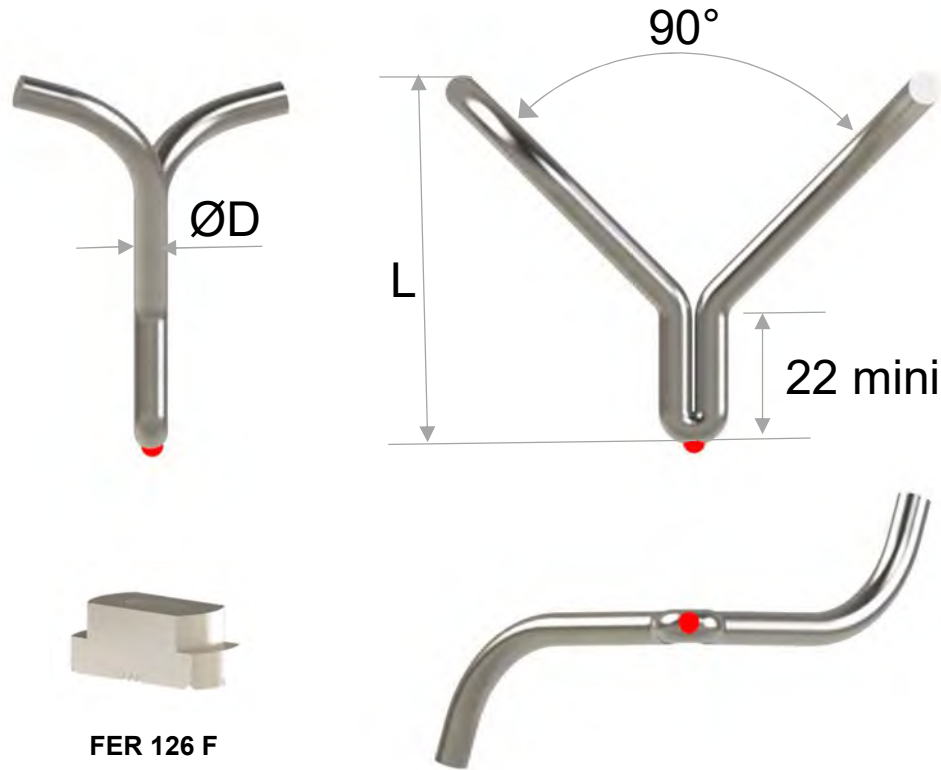
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FER 126 F

CV RL-AB.4 (90) – 150 - 310
 TYPE Aluminium Ø D ANGLE LENGTH L ALLOY
 Ball

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 That allows minimizing bend marking and avoids micro cracks

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An angle, for such small anchors, could create a tension in a very thin castable lining, because of the higher thermal expansion of steel alloy.

The curved wing or leg »distributes the tension on all the length of the wing, not on a simple point, the angle.

Wings turn with a radius, they are rounded, they are not bent with an angle.



Our recommendations:

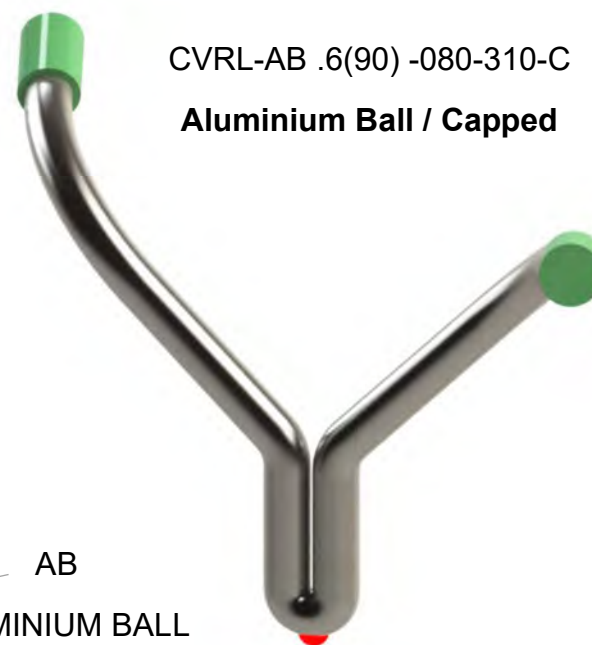
- For tubular walls in boilers.
- Special slimer ferrules are sometimes required when the distance between tubes is too small.
- Always cap your anchors, it will give a small space into which the thermal expansion steel alloy (higher than castable) can move without creating stress and possibly damaging in the castable.
- This anchor is designed for stud welding



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FERRULE
SEE PAGE A4-06



AB
ALUMINIUM BALL



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Aluminium ball is recommended for stud welding (see page 11)

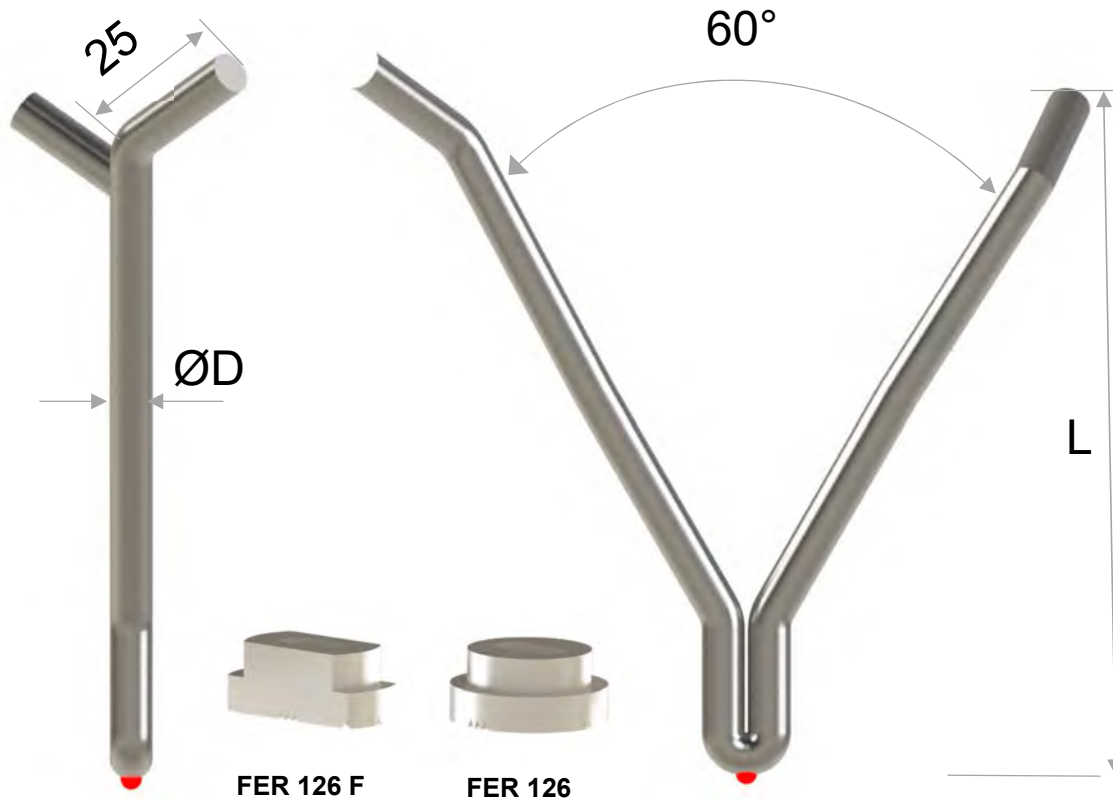


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FER 126 F FER 126

SEE PAGE A4-06

OPTIONS :
SEE NEXT PAGE



CV1 BL-AB. 6 (60) - 150- 310

TYPE	Aluminium	Ø D	ANGLE	LENGTH L	ALLOY
	Ball				

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That allows minimizing bend marking and avoids micro cracks

Our recommendations:

- This anchor is designed for stud welding

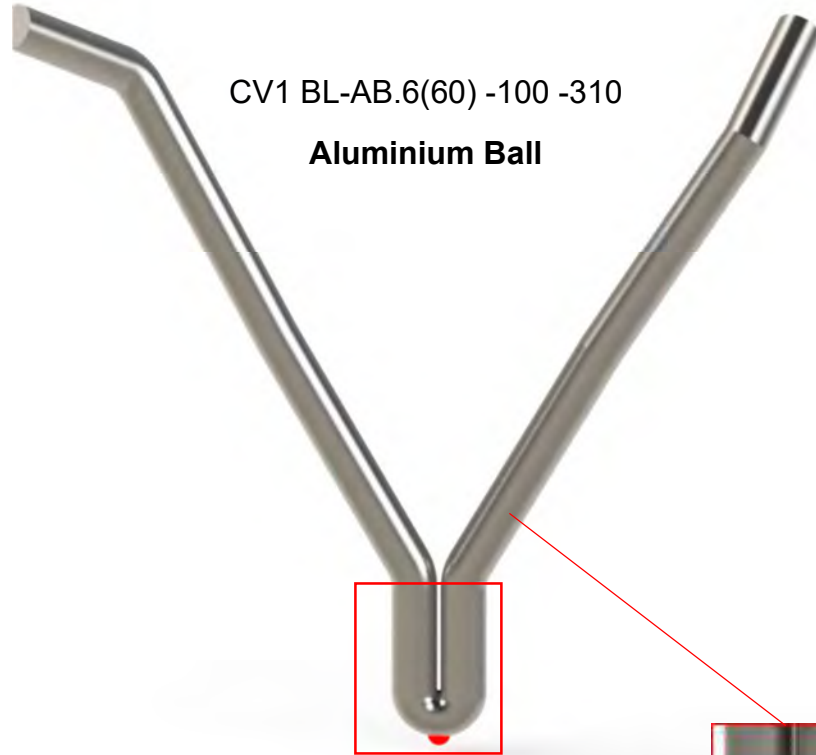


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CV1 BL-AB.6(60) -100 -310
Aluminium Ball



CV1 BL-AB.6(60) -100 -310 -C
Aluminium Ball / Capped



AB
ALUMINIUM BALL



FER 126 F

FER 126

SEE PAGE A4-06



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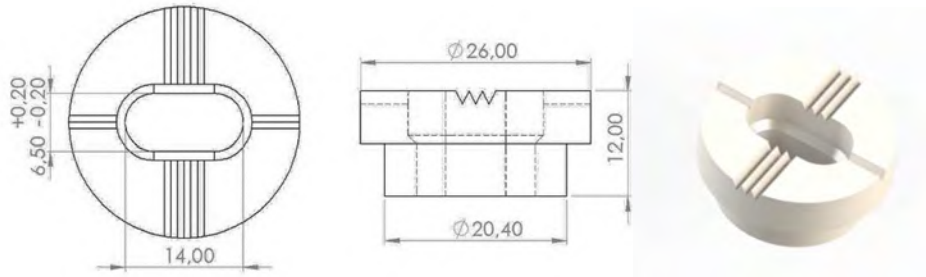
Aluminium ball is recommended for stud welding (see page 11)



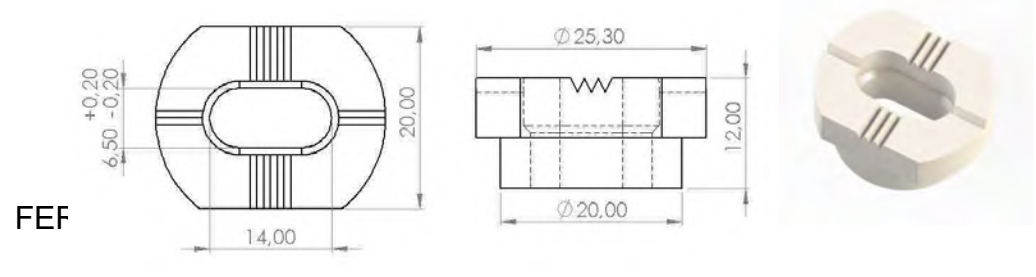
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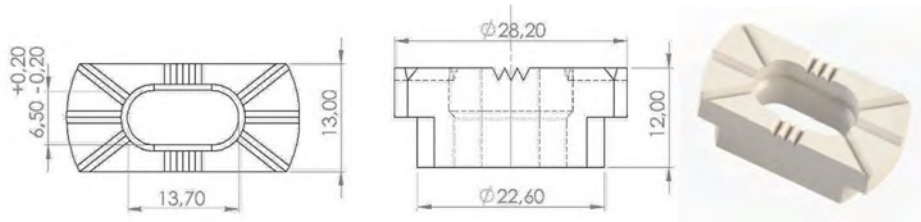


FER 126 for CV, STP, CTP Ø 6 mm

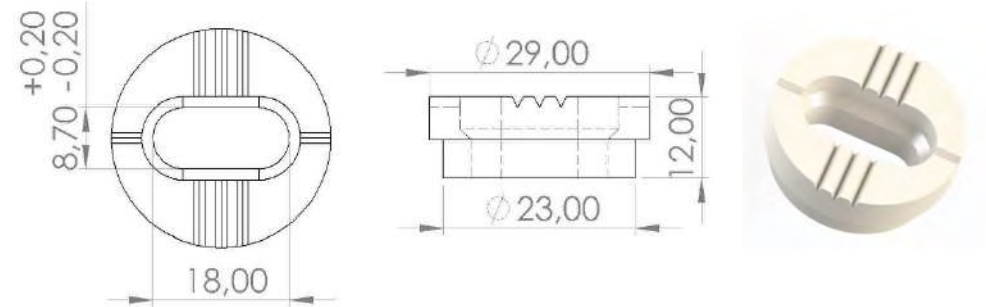


FEF

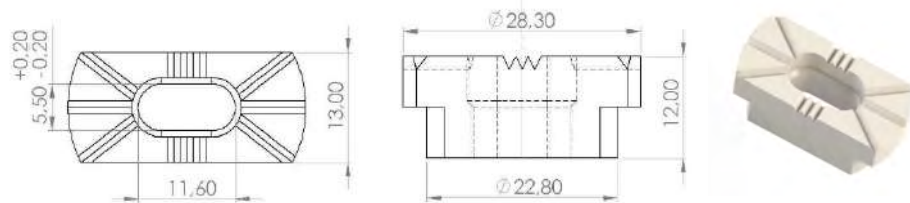
FER 126S for CV, STP, CTP Ø 6 mm



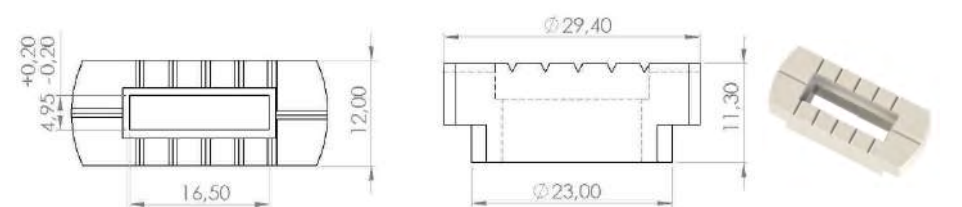
FER 126F for CV, STP, CTP Ø 6 mm



FER 168 for CV, STP, CTP Ø 8 mm



FER 105F for CV, STP, CTP Ø 5 mm



FER 163 for YRA, YRB 16/4 mm

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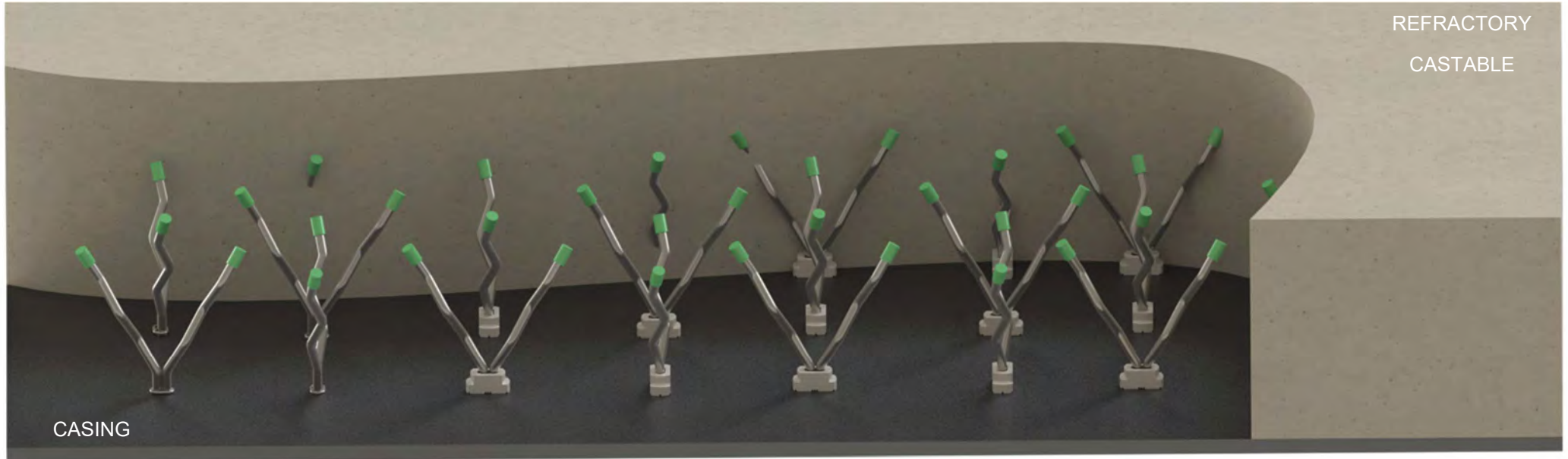


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REFRACTORY

CASTABLE



CASING



Option : CAPS
SEE PAGE A7-01

Option : AB
Aluminium Ball
Ex : CTP.6 – 120-310-AB
SEE PAGE 15

Option : FERRULES

Ø 5 = FER 105 or 105 F
Ø 6 = FER126 or 126 S or 126 F
Ø 8 = FER 168
SEE PAGE A4-06



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