

DESIGNATION EXAMPLE

CH1.6(60) - 035 - 304

↑
 Anchor type
 ↑
 Diameter D
 ↑
 Angle
 ↑
 Length L
 ↑
 Anchor Alloy

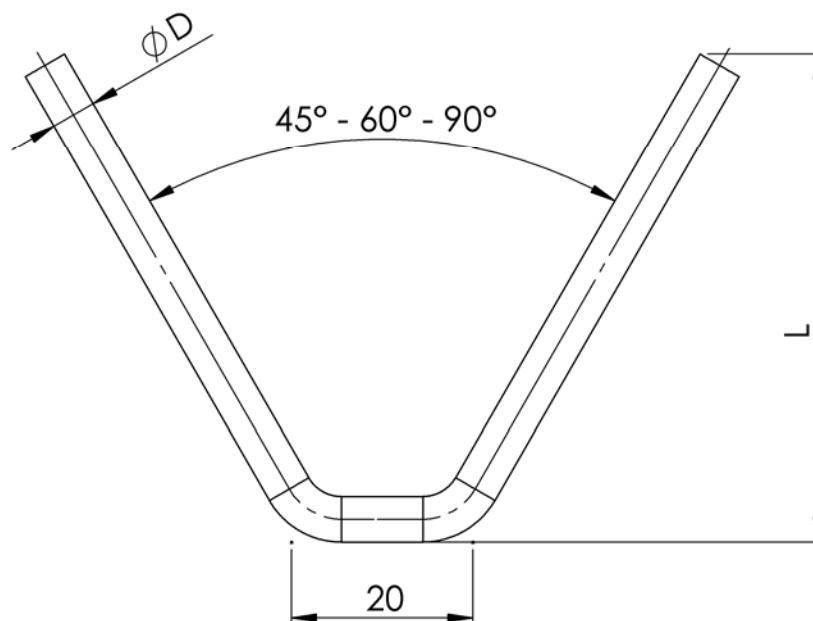
Standard alloys

PLEASE REFER TO PAGE N°2

CH1

Notes:

Most frequent angles : 45°-60°-90°
any angle on request.



OPTIONS : see page C1-02



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DESIGNATION EXAMPLE

CH1.BL.8 - (45) - 85 - 310 - BL=25

↑
 Anchor type
 ↑
 Diameter D
 ↑
 Angle
 ↑
 Length L
 ↑
 Anchor Alloy
 ↑
 Length B

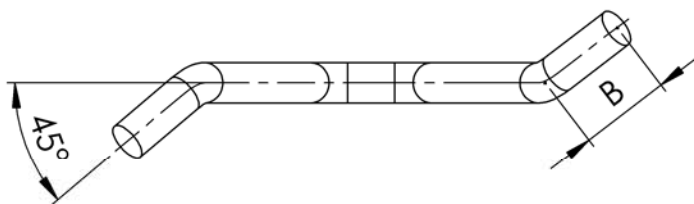
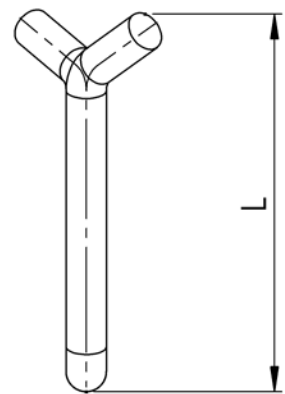
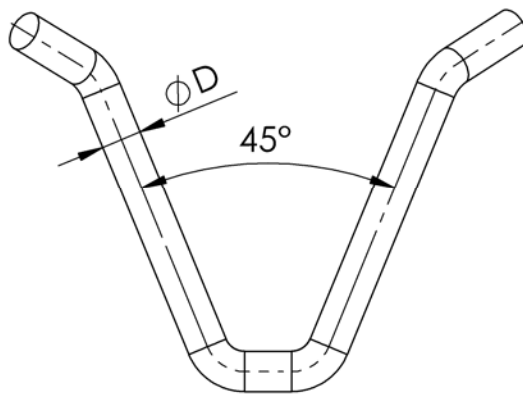
Standard alloys

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CH1.BL
(with top of legs bent)

Notes:

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any angle on request.



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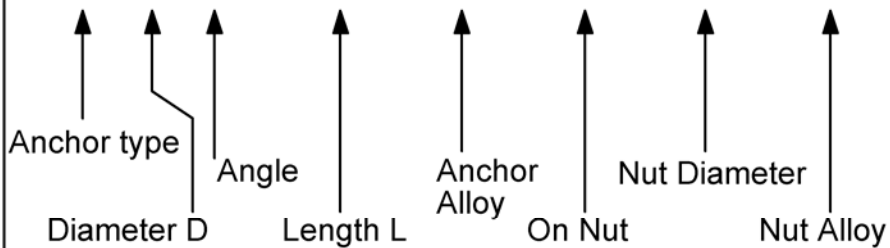
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DESIGNATION EXAMPLE

CH1.6(60) - 100 - 310 - ON - M8 - 310



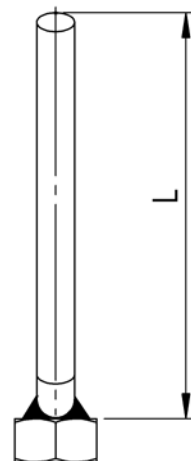
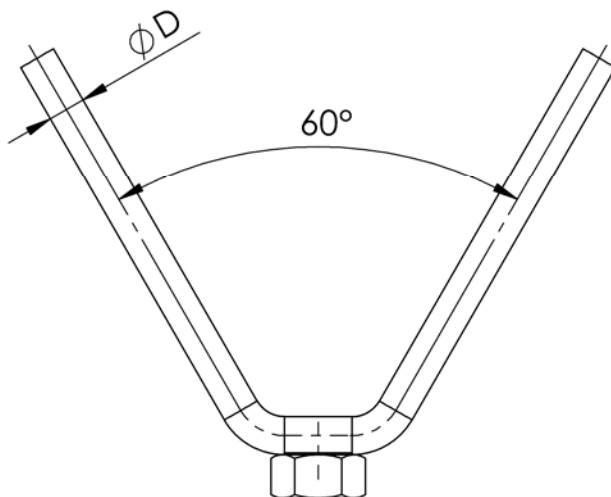
Standard alloys

PLEASE REFER TO PAGE N°2

CH1.ON
(On Nut)

Notes:

Most frequent angles : 45°-60°-90°
any angle on request.



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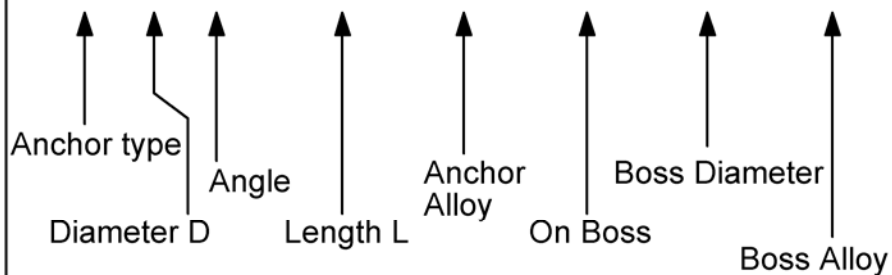
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DESIGNATION EXAMPLE

CH1.6(60) - 100 - 310 - OB - M6 - 310



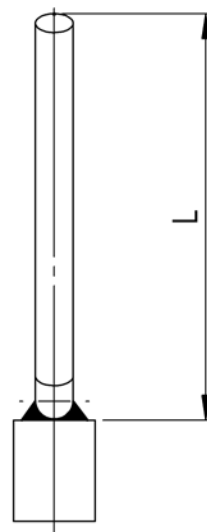
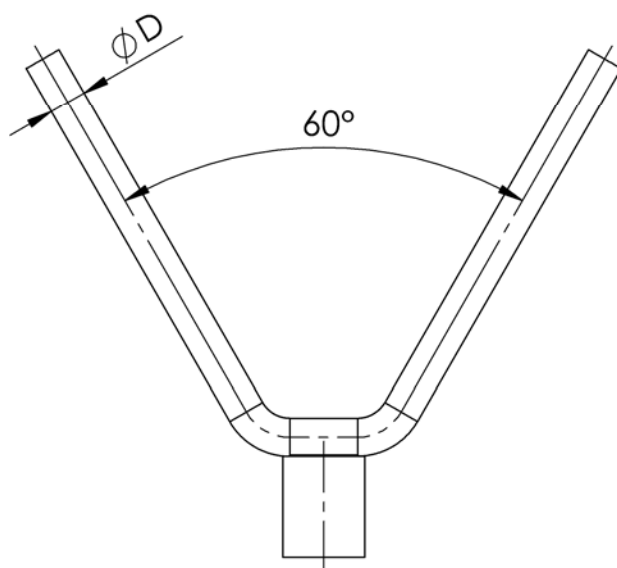
Standard alloys

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CH1.OB
(On Boss)

Notes:

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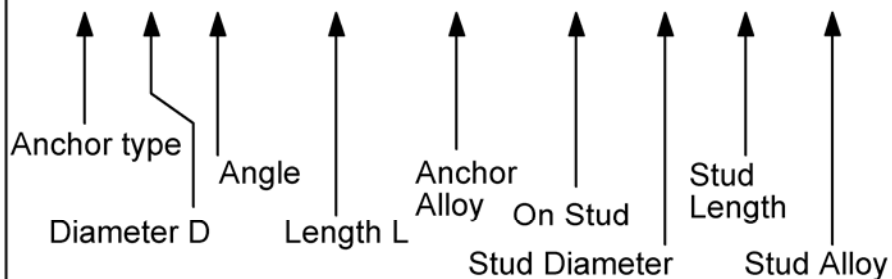
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DESIGNATION EXAMPLE

CH1.6(60) - 100 - 310 - OS - 6 - 20 - 310



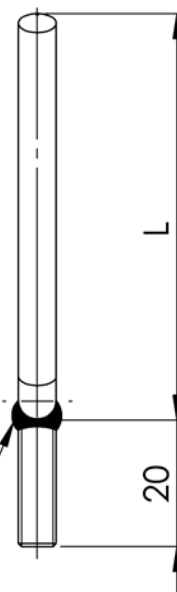
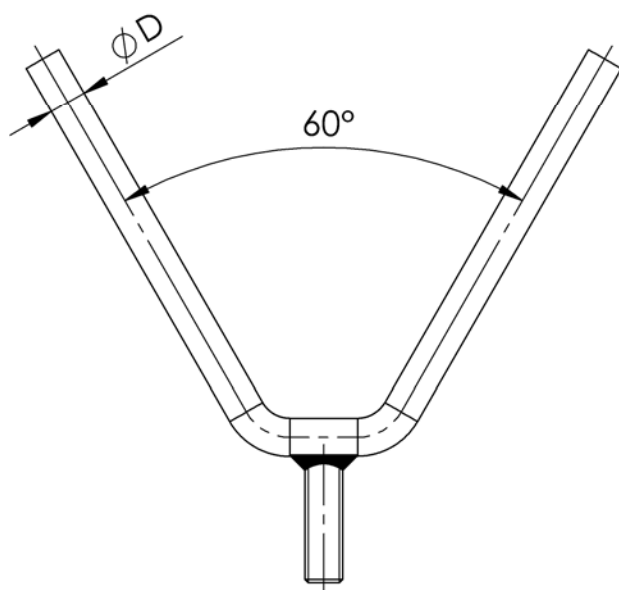
Standard alloys

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CH1.OS
(On Stud)

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ON SPECIAL REQUEST, WELDING ALL AROUND (example : O3)



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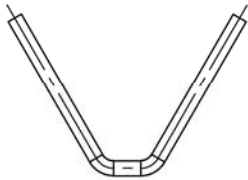
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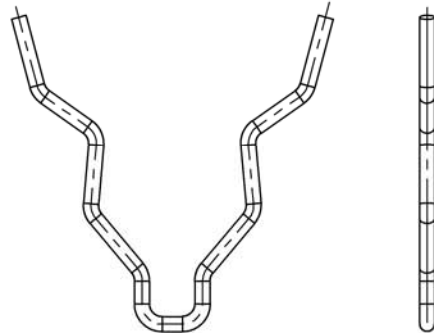
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ANCHOR CH.

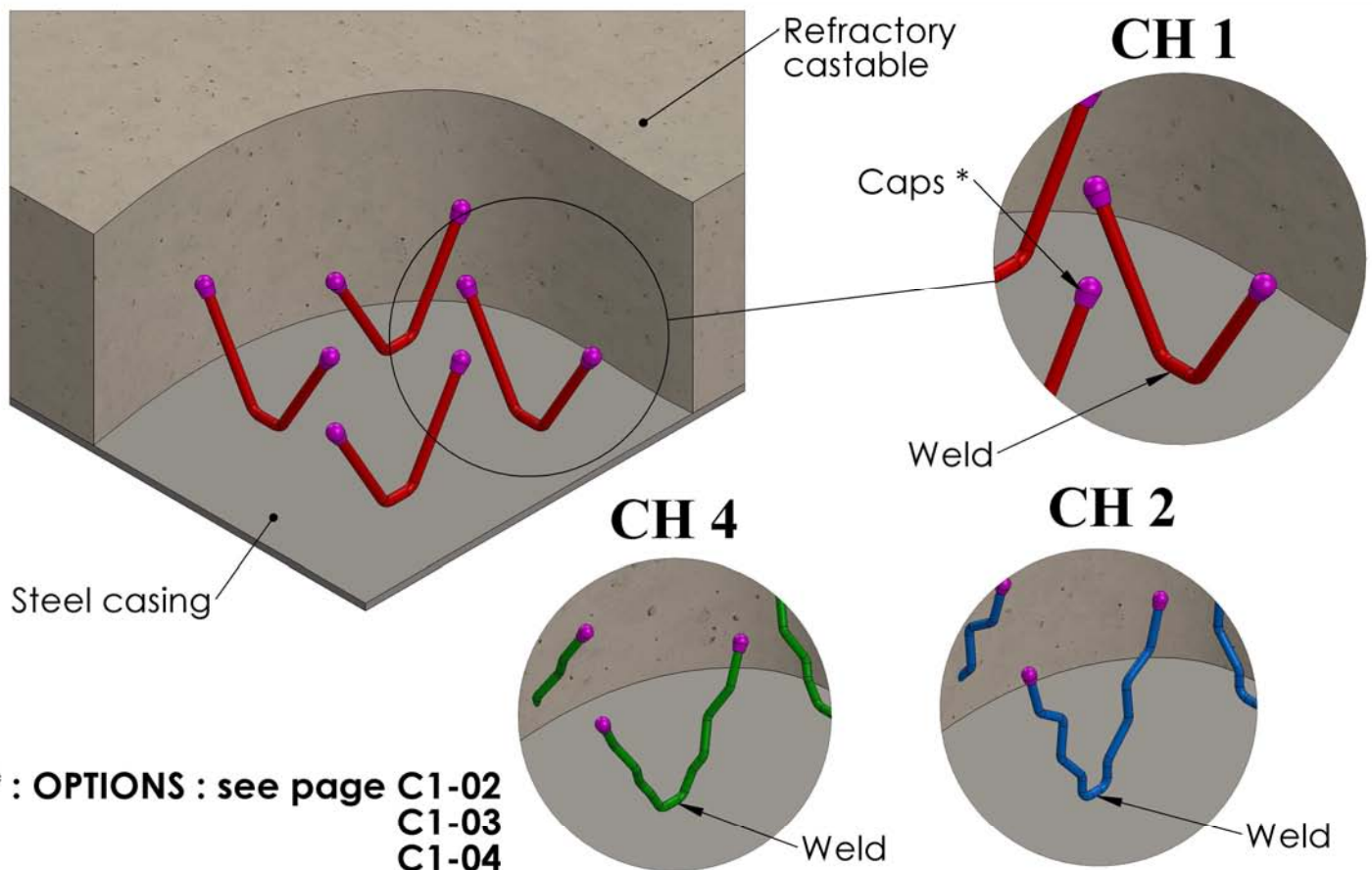
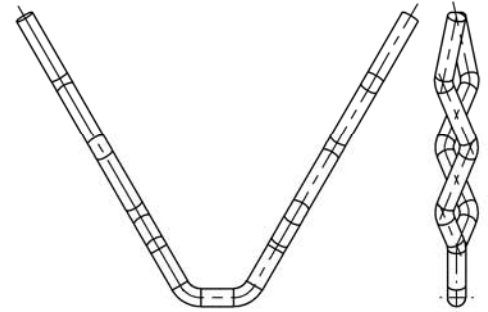
CH 1



CH 2



CH 4



IRIS produces anchors from cold drawn wires, annealed before wire drawing, with a tensile strength between 700 and 900 N/mm².
 IRIS produces anchors with a soft bending technology through robots operating hydraulic tools.
 This technology allows to reduce mechanical stress inside the steel structure, to limit the formation of marks and cracks in which corruptions can start rapidly and generate drastic problem for the lining.



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