



# ANCHOR CHANNEL CHECKLIST :

Unit

Design standard

Application

Channel type

Channel material

Channel length

Bolt material

Bolt diameter


Concrete compressive strength (cylinder),  $f_{c,cyl}$

Concrete compressive strength (cube),  $f_{c,cube}$


Concrete thickness

Plate dimension

Bolt spacing

Distance to load application point

Distance of plate overhang (for Top)

Distance to bottom of slab (for Face)

Distance to top of slab (for Face)


Given input load

Tension, N

Shear,  $V_x$

Shear,  $V_y$

Torsion,  $M_z$

Moment,  $M_x$

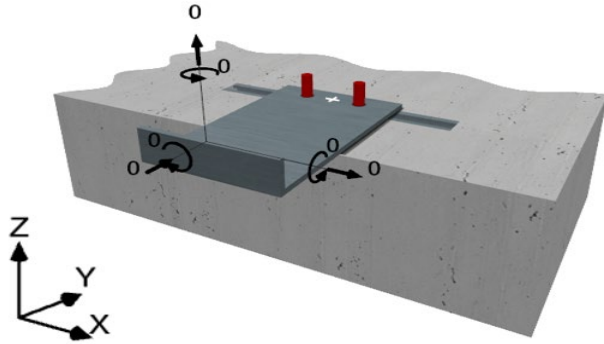
Moment,  $M_y$


Additional input :

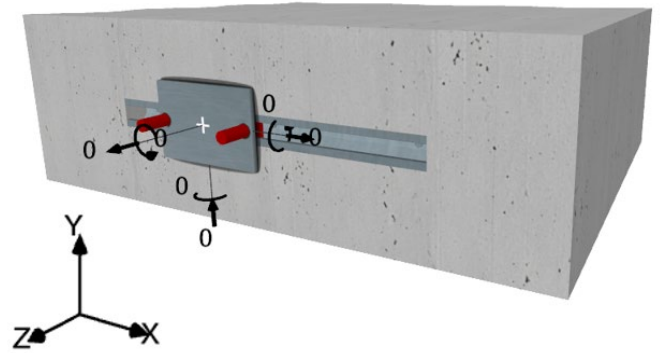
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For attachment (drawing/sketch of arrangement), please attach on Hilti Online request form.

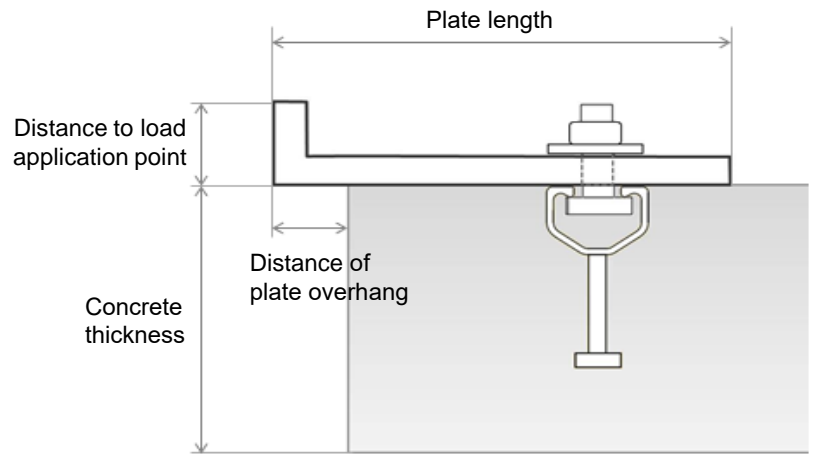
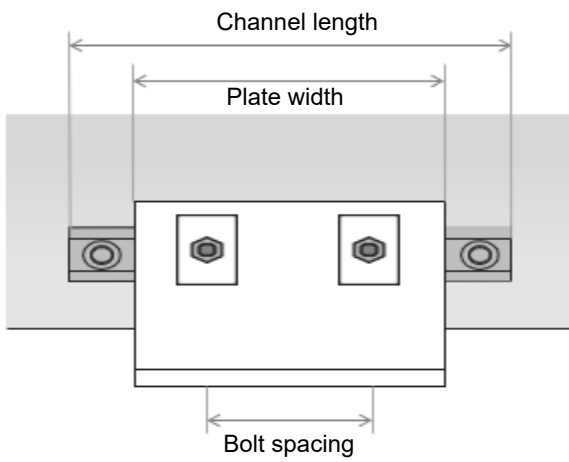
### Top



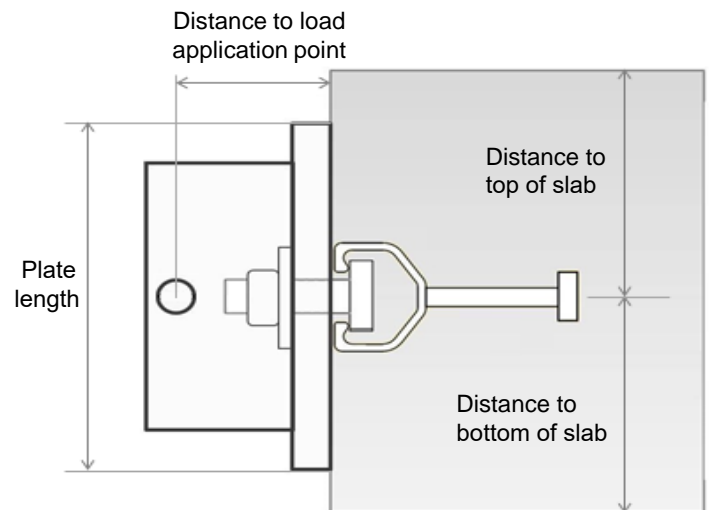
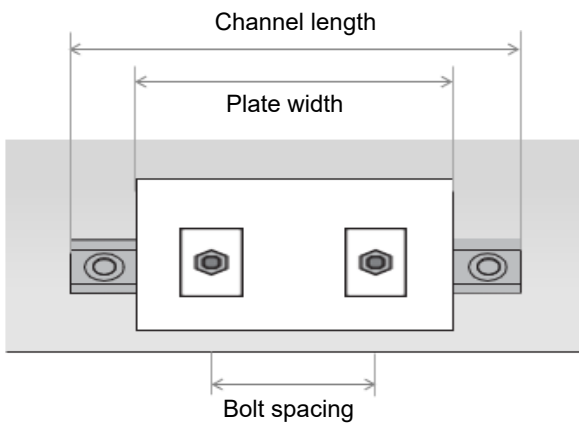
### Face



### Top



### Face





Attachment: