



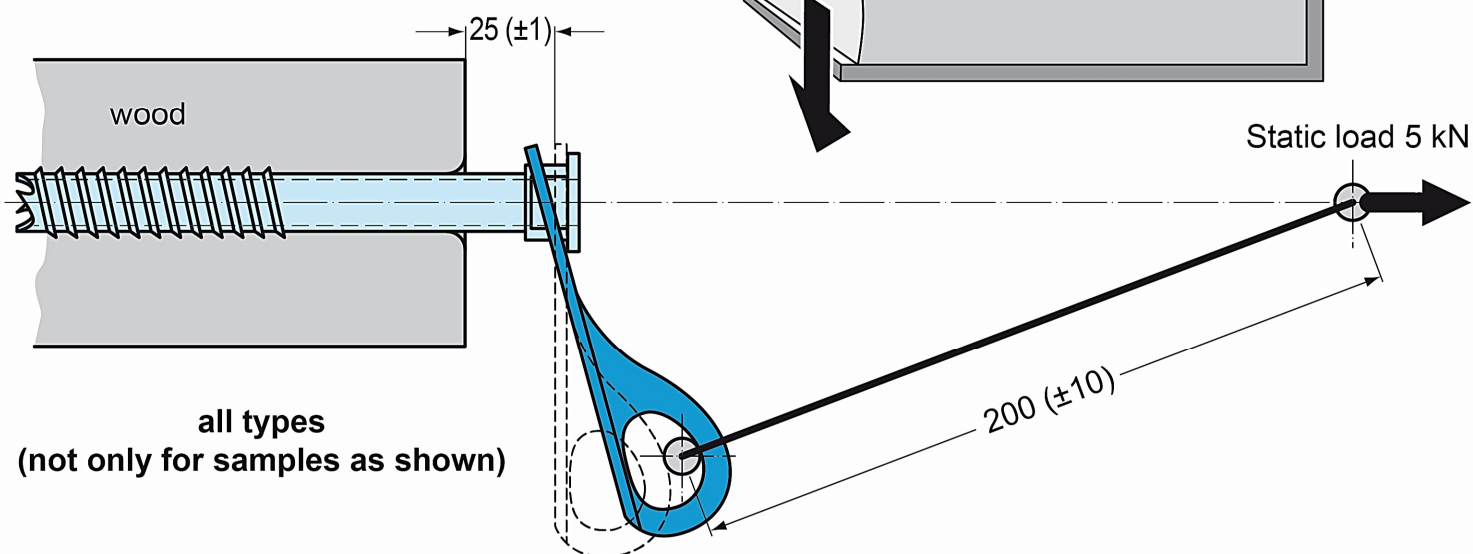
Note: This representation of EN 568 and UIAA 151 does not contain the full details of the test methods and requirements in these standards; it gives only a simplified pictorial presentation.

For full details, EN 568: 2015 and UIAA 151: 2018 should be consulted. © UIAA, 2020

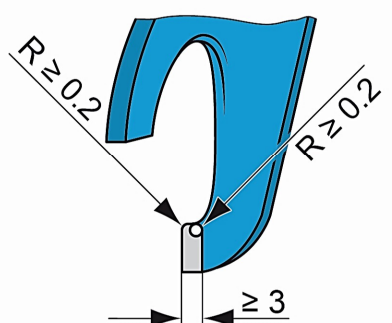
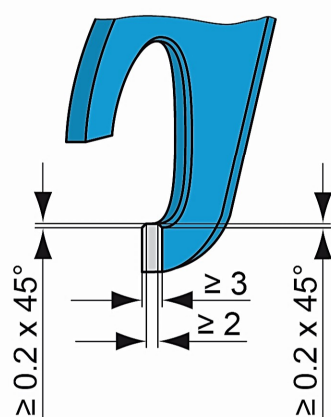
Strength Requirement

Dynamic load
speed 100 (±10) mm/s

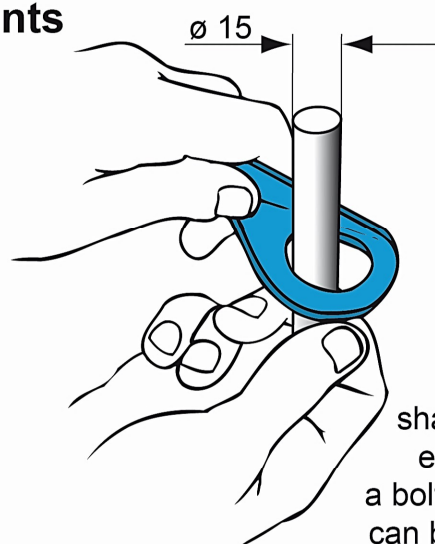
Norm	ice screws	ice pitons
	at least	
EN	10kN	10kN
UIAA	9kN	9kN



Design Requirements



all dimensions in mm



The eye
shall be large
enough that
a bolt as shown
can be inserted

Designed by Georg Sojer

Additional UIAA Requirement

If an ice screw has more than one eye designated for clipping in, only one eye needs to satisfy the 15 mm minimum diameter requirement. If other eye(s) are designated for clipping, their diameter(s) must be more than 12 mm.