

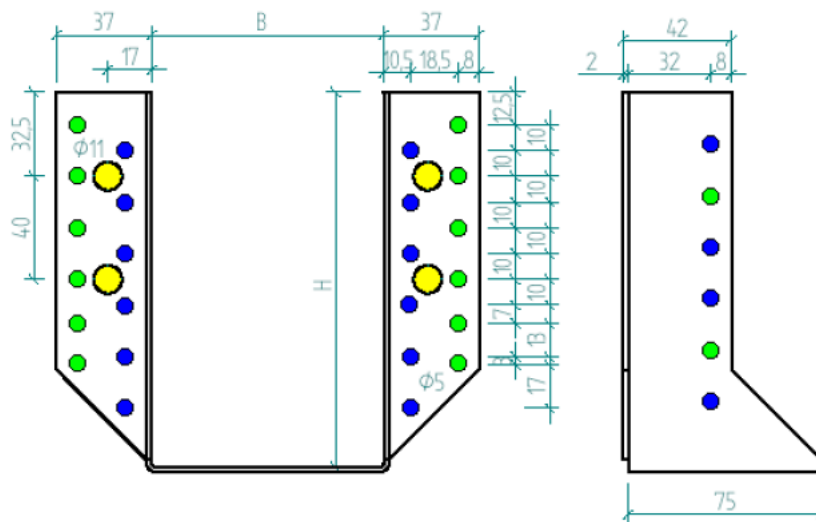
# LOAD CAPACITY

## Beam Shoe 380/90 U and 380/90 I

**ESSVE**

GET IT DONE

Type	Dim.	Partial nailing	Full nailing
U PL	45x168x1,5	20 anchor screws	36 anchor screws
U PL	48x166x1,5	20 anchor screws	36 anchor screws
U	48x166x2,0	20 anchor screws	36 anchor screws
I	48x166x2,0	20 anchor screws	n/a
U PL	51x164x1,5	20 anchor screws	36 anchor screws
U	60x160x2,0	20 anchor screws	36 anchor screws
U	73x153x2,0	20 anchor screws	36 anchor screws
U	76x152x2,0	20 anchor screws	36 anchor screws
U	90x145x2,0	20 anchor screws	36 anchor screws
I	90x145x2,0	20 anchor screws	36 anchor screws
U	98x141x2,0	20 anchor screws	36 anchor screws



### Load Capacity in C24-timber (350 kg/m<sup>3</sup>) with 5,0x40mm Anchor Screws

Load direction	20 anchor screws	36 anchor screws
$F_{down}$	Holes: Blue	Holes: Green + Blue
Characteristic value [kN]	20,2	22,6
Design value [kN]	9,3	10,4
Allowable value [kg]	675	755