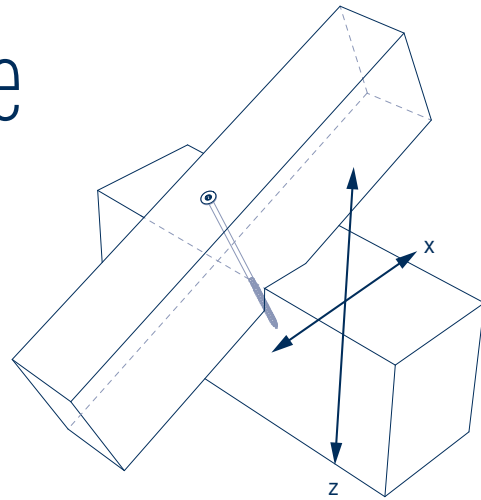


Dimensioning template

for rafter-purlin connection



Executing company			
Contact person			
Postcode		Place	
Phone		Fax	
E-mail			
Building project			

Geometry rafters:

Material:	<input type="checkbox"/> Softwood <input type="checkbox"/> Glulam
Strength class:	
Wood type:	<input type="checkbox"/> spruce, pine, fir <input type="checkbox"/> Douglasie <input type="checkbox"/> other type of wood
Width (b_{HT}) [mm]:	
Height (h_{HT}) [mm]:	
Notch depth r_a [mm]:	
Inclination [°]:	

Geometry purlin:

Material:	<input type="checkbox"/> Softwood <input type="checkbox"/> Glulam
Strength class:	
Wood type:	<input type="checkbox"/> spruce, pine, fir <input type="checkbox"/> Douglasie <input type="checkbox"/> other type of wood
Width (b_{NT}) [mm]:	
Height (h_{NT}) [mm]:	

Load:

Utilisation class:	<input type="checkbox"/> 1 <input type="checkbox"/> 2
Rated load (F) [kN]:	x-direction (shearing off) _____ [kN]
	z-direction (shearing off) _____ [kN]
Load duration:	<input type="checkbox"/> permanent <input type="checkbox"/> long-term <input type="checkbox"/> medium-term <input type="checkbox"/> short-term <input type="checkbox"/> very short-term

Tip: Our dimensioning software is available to download free of charge at www.sihga.com!

Accurate completion of the dimensioning template enables fast and reliable dimensioning.