

The specialist for fastening technology

## by phone 02331 6245-444 · by fax 02331 6245-200 · by e-mail technik@eurotec.team

Please contact our technical department or use the free calculation services in the service section of our website.

## Contact

Trader:	Contractor:
Contact Person:	Contact person:
e-mail:	Phone:
Project:	e-mail:
Project details	
Concrete	A detailed sketch of the joint must be enclosed with the inquiry stating the following details:
Strength class:	Geometry of concrete and attachment
Construction component: (e.g. strip footing, floor slab, wall, ceiling, etc.)	<ul> <li>Edge and centre distances C and S</li> <li>Position of attachment relative to concrete component</li> <li>Position (and angle, where applicable) of point of force</li> </ul>
Component thickness:	mm application on attachment
Attachment         Steel       Wood         (strenght class of wooden         Attachment thickness:         Diameter of through hole:	attachment) mm mm sy cu
Loads (rated values)	y > < <x< td=""></x<>
Normal force along X axis: Nd:	kN
Shear force along Y axis: V <sub>y,d</sub> :	kN
Shear force alonge V axis: V <sub>z,d</sub> :	
Moment around X axis: M <sub>x,d</sub> :	$kNm$ $V_{y,d}$ $M_{z,d}$ $V_{z,d}$
Moment around Y axis: My,d:	kNm
Moment around Z axis: M <sub>z,d</sub> :	kNm
Selection of Bolt anchor	

□ M12