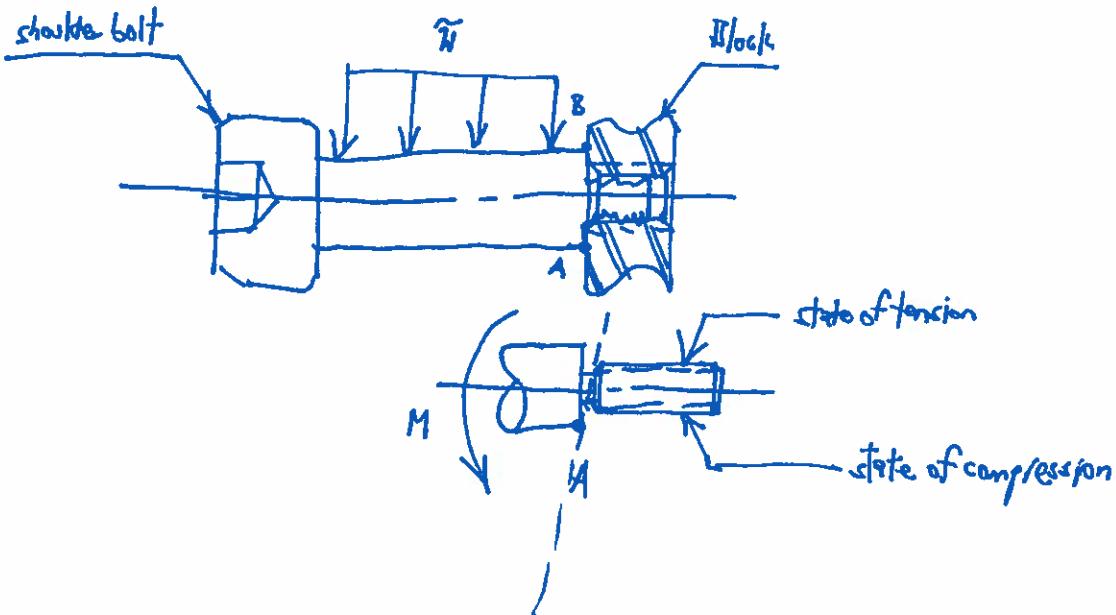
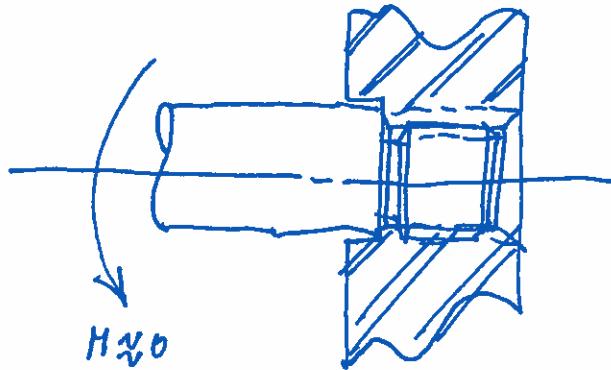


① shank of Shoulder Screw against Block Face



- regardless of pts A tight or loose to face of block,
- pt A acts as a pivot point to vertical shear downwards,
- threads see bending load!

② shank of Shoulder Screw C'TRNG to Block Face



counterbored shoulder screw

- even if this was loosely held, the counterbore reduces bending,
- moment is significantly lower since end supports changed.

~~KH~~
21 June 10/2.