

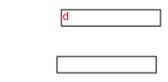
M16-2 studs
(thread into
seismic supports)

machined pockets,
3mm deep

PTFE or UHMWPE
pads, 6mm thk.
captured in pockets

steel pad for
fixed corner

bottom view of main pressure vessel



longitudinal and transverse sliding

saddle supports

longitudinal sliding, fixed transverse

brass keys

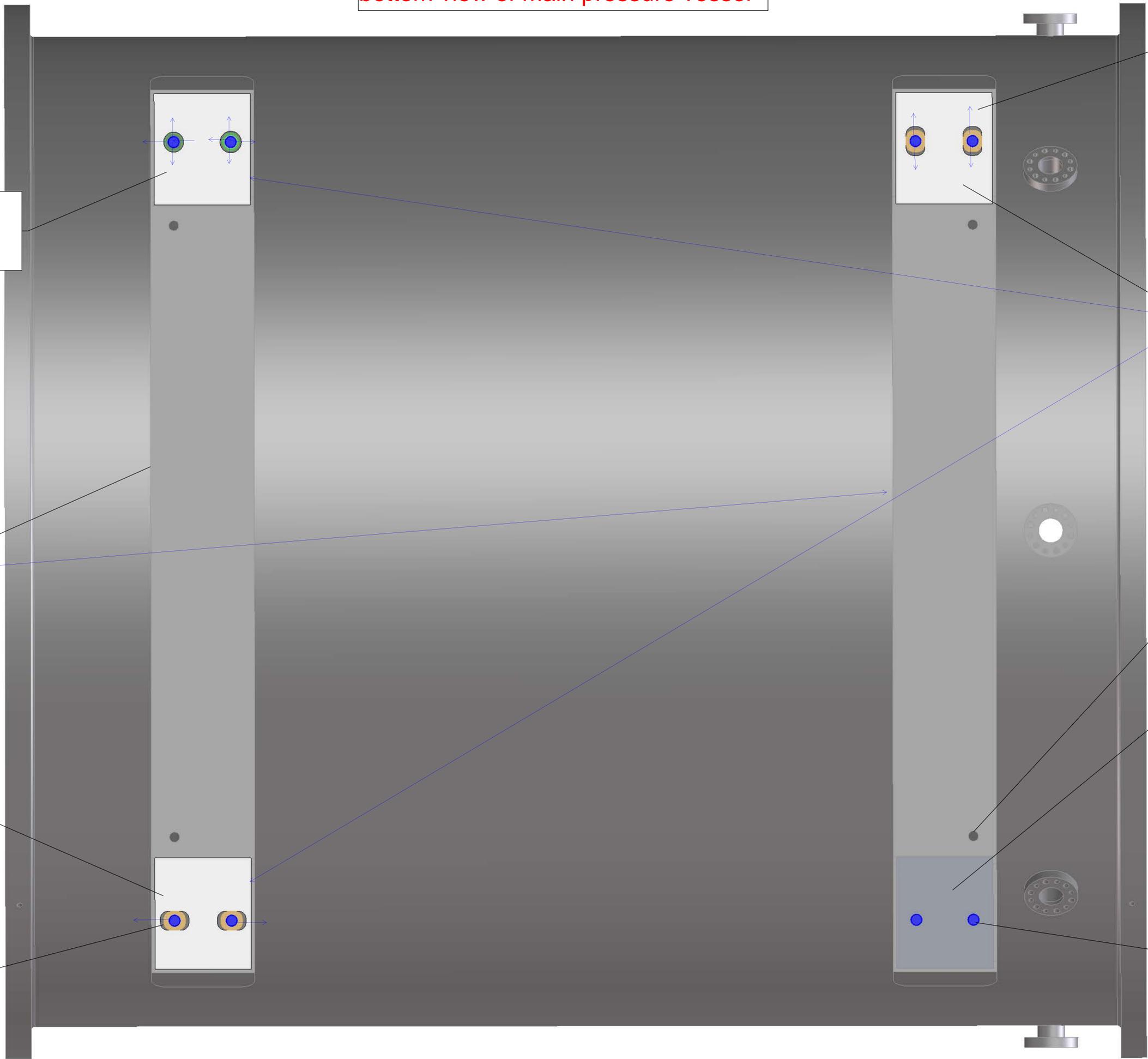
transverse sliding, fixed longitudinal

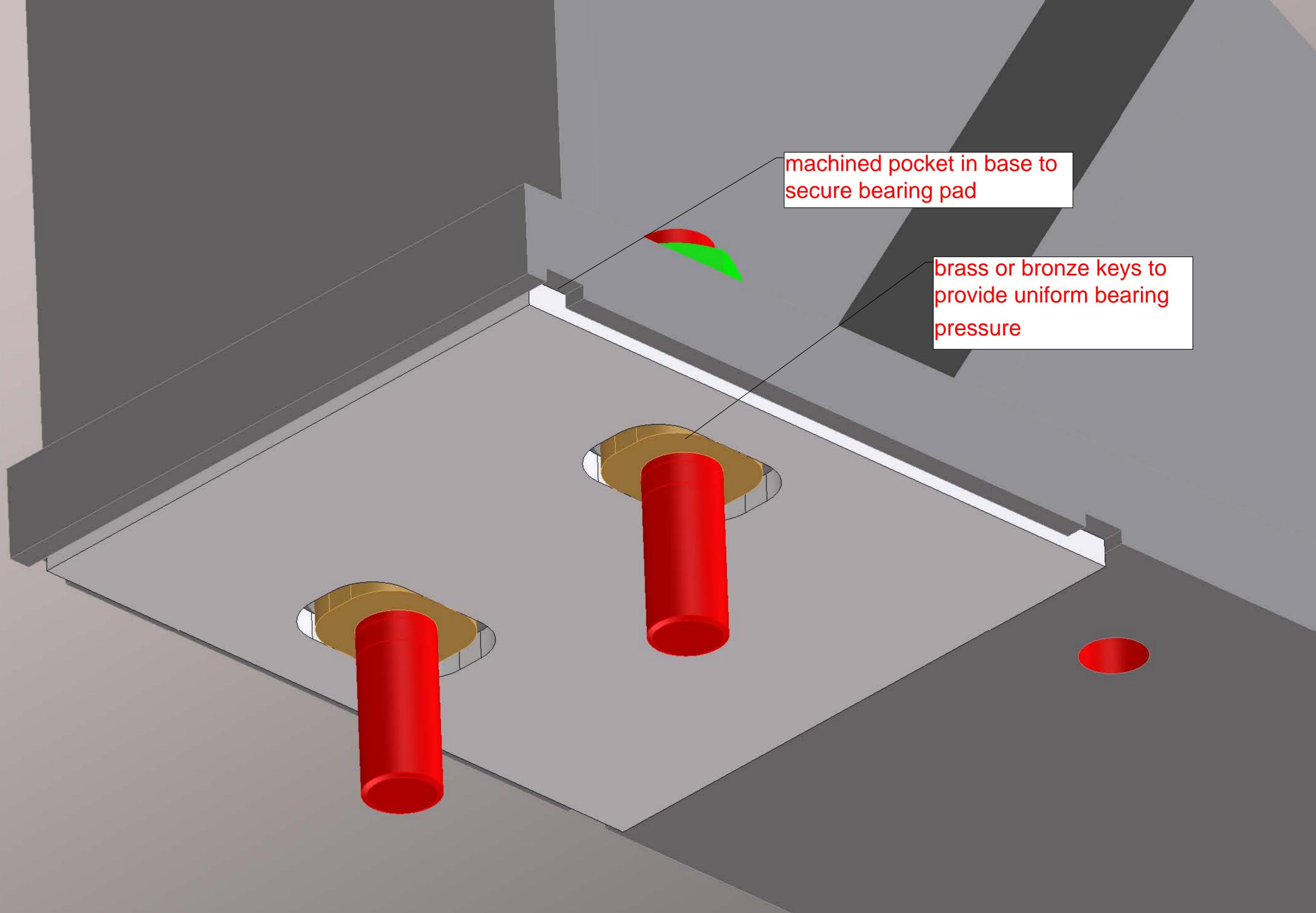
UHMWPE pad 6mm thk.

threaded holes for jacking/leveling screws

fixed corner, no sliding

M16-2 studs





machined pocket in base to secure bearing pad

brass or bronze keys to provide uniform bearing pressure

transverse sliding support detail

