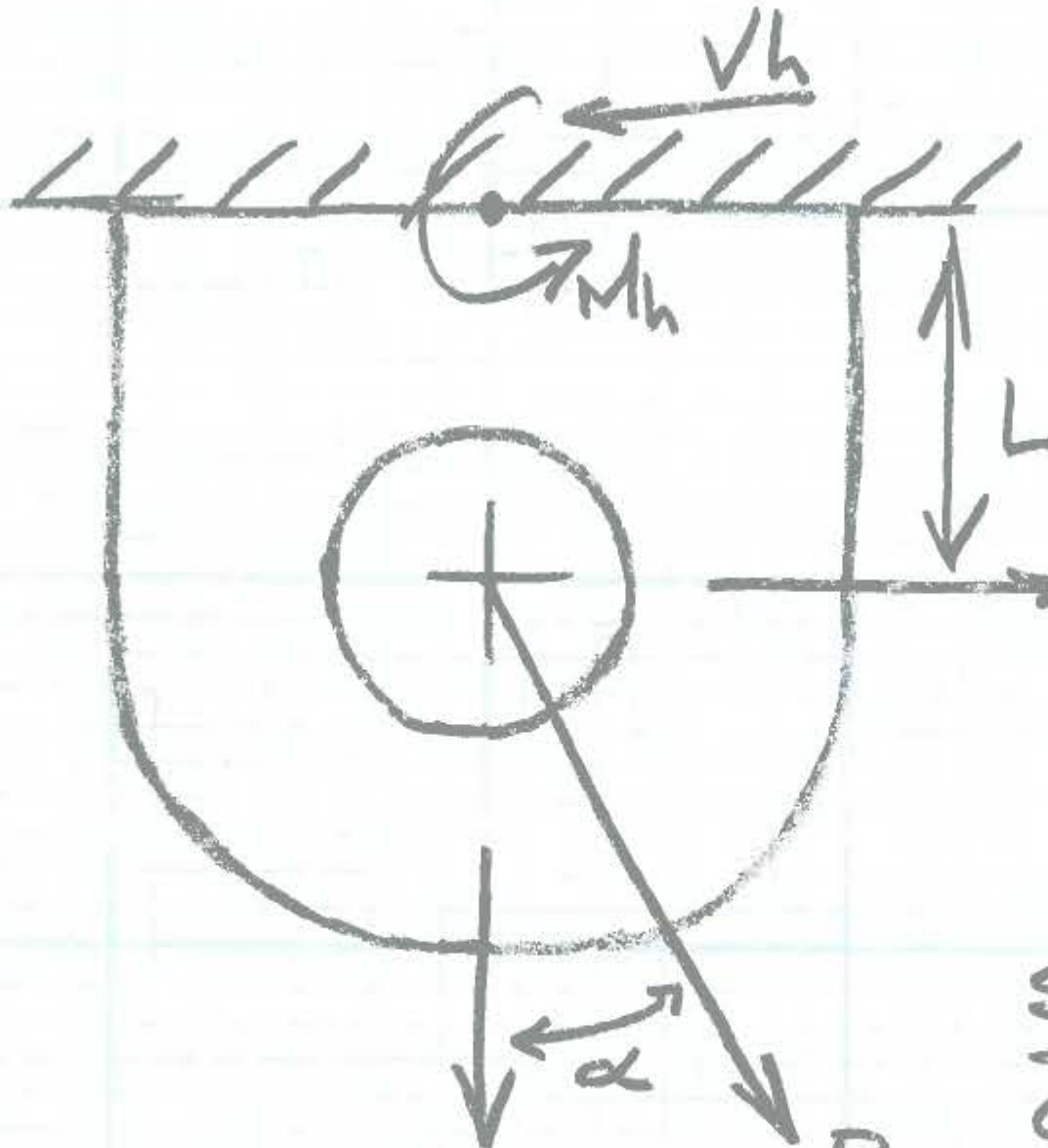


$$P_{bh} = P \sin \beta$$

Weak axis bending



$$P_h = P \sin \alpha$$

$$M_h = L P \sin \alpha$$

$$V_h = P \sin \alpha$$

Strong axis bending
due to M_h

$$P_v = P \cos \alpha$$

Compact vs. Non-Compact?