



Examples: (when $\text{char}(k) = 0$)
 (1) $\text{Rep}(H)$, H Hopf.
 (2) $\text{Rep}(H)$, H semisimple Hopf.
 (2) $\text{Rep}(G)$, $\text{Corep } \mathcal{O}(G)$, G (algebraic) group.
 (3) $\text{Rep}(H)$, H quasitriangular Hopf.
 (4) $\text{Rep}(H)$, H triangular Hopf.
 (5) $\text{Rep}(H)$, H ribbon Hopf.
 (6) $\text{Rep}(VOA)$.
 (1)–(6) $k\text{Vec}$ (finite dimensional).

REFERENCES

[EGNO15] Pavel Etingof, Shlomo Gelaki, Dmitri Nikshych, and Victor Ostrik. *Tensor categories*, volume 205 of *Mathematical Surveys and Monographs*. American Mathematical Society, Providence, RI, 2015.