

$$\begin{aligned}\mathfrak{b} &\in \mathbb{K}\triangleleft \text{Lie} \\ \mathfrak{b} * \mathfrak{b} + \mathfrak{b} * \mathfrak{b} &= 0 \\ \mathfrak{b} * \underline{\mathfrak{b} * \mathfrak{b}} + \mathfrak{b} * \underline{\mathfrak{b} * \mathfrak{b}} + \mathfrak{b} * \underline{\mathfrak{b} * \mathfrak{b}} &= 0\end{aligned}$$