

Fundamental field	Symmetries	Decomposition into SO(3) irrep(s)	Source
$\mathcal{B}_\alpha$	Symmetry[1, $\mathcal{B}^{\bullet 1}$ , { $\bullet 1 \rightarrow -a$ }, StrongGenSet[{}], GenSet[]]	$\mathcal{B}^{\#1}_{1^-}_\alpha + \mathcal{B}^{\#1}_{0^+} n_\alpha$	$\mathcal{T}_\alpha$
SO(3) irrep	Symmetries	Expansion in terms of the fundamental field	Source SO(3) irrep
$\mathcal{B}^{\#1}_{0^+}$	Symmetry[0, $\mathcal{B}^{\#1}_{0^+}$ , {}, StrongGenSet[{}], GenSet[]]	$\mathcal{B}^\alpha n_\alpha$	$\mathcal{T}^{\#1}_{0^+}$
$\mathcal{B}^{\#1}_{1^-}_\alpha$	Symmetry[1, $\mathcal{B}^{\#1\bullet 1}_{1^-}$ , { $\bullet 1 \rightarrow -a$ }, StrongGenSet[{}], GenSet[]]	$\mathcal{B}_\alpha - \mathcal{B}^\beta n_\alpha n_\beta$	$\mathcal{T}^{\#1}_{1^-}_\alpha$