$$C[ec{b}, ec{k_l}, ec{k_r}] = \sum_{oldsymbol{c}, s_l, s_r} A[ec{b}, ec{k_l}, ec{c}, ec{s_l}] B[ec{b}, ec{c}, ec{k_r}, ec{s_l}]$$
 $ec{s_l}: ext{ summed left}$
 $ec{c}: ext{ contracted}$
 $ec{k_l}: ext{ kept left}$
 $ec{k_l}: ext{ kept right}$