Knot[3, 1]	$\dfrac{1-T+T^2}{T}$	$\dfrac{(-1+T)^2 \ (1+T^2)}{T^2}$
Knot[4, 1]	$-\dfrac{1-3\,T+T^2}{T}$	0
Knot[5, 1]	$\dfrac{1-T+T^2-T^3+T^4}{T^2}$	$\dfrac{(-1+T)^2 \ (1+T^2) \ (2+T^2+2\,T^4)}{T^4}$
Knot[5, 2]	$\dfrac{2-3\,T+2\,T^2}{T}$	$\dfrac{(-1+T)^2 \ (5-4\,T+5\,T^2)}{T^2}$
Knot[6, 1]	$-\dfrac{(-2+T)\ (-1+2\,T)}{T}$	$\dfrac{(-1+T)^2 \ (1-4\,T+T^2)}{T^2}$
Knot[6, 2]	$-\dfrac{1-3\,T+3\,T^2-3\,T^3+T^4}{T^2}$	$\dfrac{(-1+T)^2 \ (1-4\,T+4\,T^2-4\,T^3+4\,T^4-4\,T^5+T^6)}{T^4}$
Knot[6, 3]	$\dfrac{1-3\,T+5\,T^2-3\,T^3+T^4}{T^2}$	0