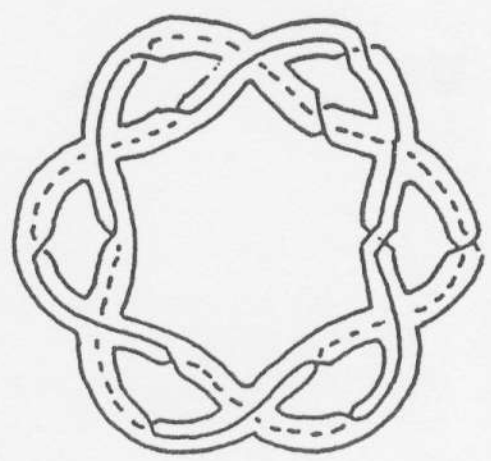


河野(K6-137)

v-data: #38 DSコード: [K6-#38-01]**
tkk(4,4,4,4,4,4,12)

(1,2), (1,2), (1,3), (1,3), (2,4), (2,4), (3,5), (3,5), (4,6), (4,6), (5,6), (5,6) # 38
##4,4,4,4,4,4,12 ¥ Sigma(Q_24) = #6-1 (4^6, 12)
* 1 -2 3 -4 * 1 5 -6 -2 * 3 7 -8 -4 * 5 9 -10 -6 * 7 11 -12 -8 * 9 -11 12 -10 * 1 6 9 -12 -7 -4 2 5 10 -11 -8 -3

- * 1 -2 3 -4
- * 1 5 -6 -2
- * 3 7 -8 -4
- * 5 9 -10 -6
- * 7 11 -12 -8
- * 9 -11 12 -10
- * 1 6 9 -12 -7 -4 2 5 10 -11 -8 -3



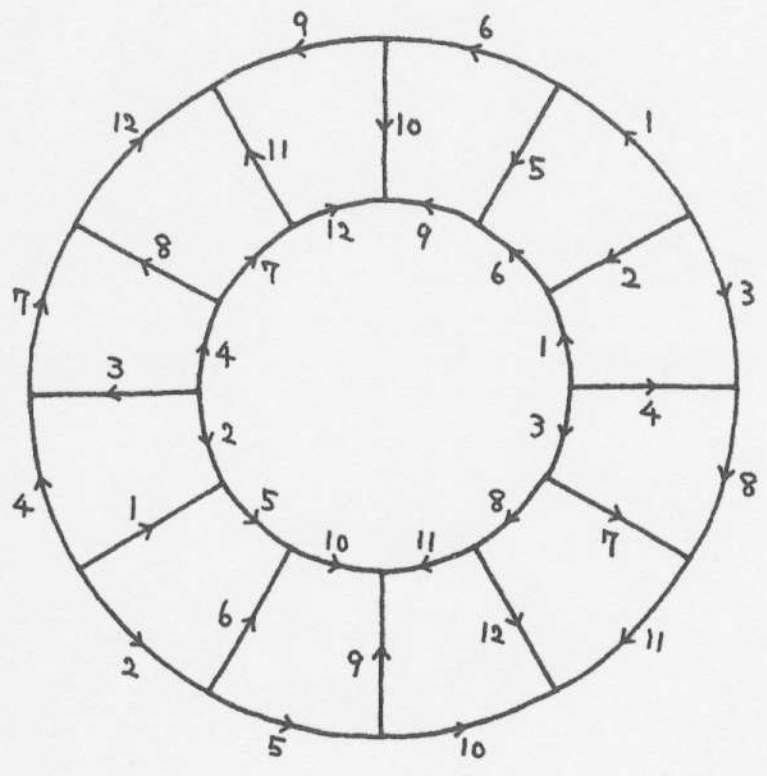
Matveev (6-37)

• Matveev(M6-37)と同じDS

• 多様体の種類: S^3/Q_{24}

Seifert 構造: $M(S^2, (2,1), (2,1), (6,-5))$

$H_1(M) : \mathbb{Z}_2 \times \mathbb{Z}_2$



(K6-137)