

河野(K6-133)

v-data: #37 DSコード: [K6-#37-01]*2
tkk(4,5,5,5,5,6,6)

(1,2), (1,2), (1,3), (1,3), (2,3), (2,4), (3,5), (4,5), (4,6), (4,6), (5,6), (5,6) # 37 #3 () + #3 ()
##4,5,5,5,5,6,6
* 5 7 -8 -6 * 1 -2 1 5 -3 * 2 5 -4 3 -4 * 8 11 -9 10 -9 * 8 12 -11 12 -10 * 1 6 10 -11 -7 -4 * 2 6 9 -12 -7 -3

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

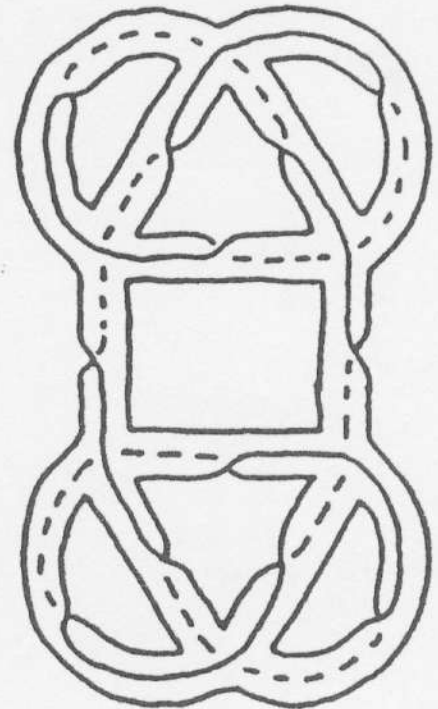
- Matveev(M6-72C)と同じDS

- 多様体の種類: $K \times I \cup K \times I / \begin{pmatrix} 0 & 1 \\ 1 & 0 \end{pmatrix}$

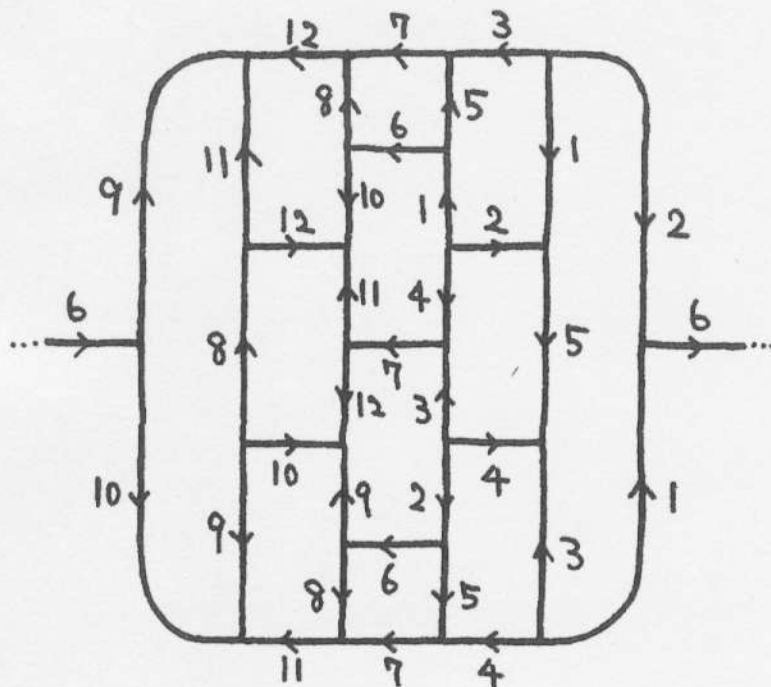
Seifert 構造: $M(\mathbb{R}P^2, (2,1), (2,-1))$

$H_1(M) : \mathbb{Z}_4 \times \mathbb{Z}_4$

E-cycle 付き:



Matveev (6-72C)



(K6-133)