

Rectangular

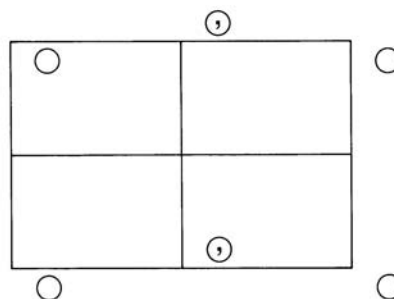
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Patterson symmetry $p2mm$

$p1g1$

No. 4



Origin on g

Asymmetric unit $0 \leq x \leq \frac{1}{2}; 0 \leq y \leq 1$

Symmetry operations

(1) 1 (2) $b \ 0, y$

Generators selected (1); $t(1, 0)$; $t(0, 1)$; (2)

Positions

Multiplicity,
Wyckoff letter,
Site symmetry

Coordinates

Reflection conditions

2 a 1

(1) x, y

(2) $\bar{x}, y + \frac{1}{2}$

General:

$0k: k = 2n$