

## 2. Principal Structures of Zeolite and Number of Parts

The principle structures of the zeolite and the number of balls required are depicted in the following table.

Except for Sodalite Cage, Zeolite A and Foujasite, only the number of oxygen is listed in the table.

Principal Structure of Zeolite	No. of Silicon or Aluminium	No. of Oxygen	Required No. of Kits
Sodalite Cage	24	36	1
Zeolite A	192	336	1
Foujasite	240	432	2
Zeolite A (Regularly Arranged Al)		648	2
Mordenite		498	2
Ferrierite		322	1
ZSM-5		404	2
ZSM-11		404	2
Zeolite L		594	2
VPI-1		500	2
Chiral Zeolite A		800	3

The zeolite model can be basically made from only the hand type of oxygen.

**\*1 :** Orders without specification for hard or soft type will be processed as the orders for hard type. If soft type parts are needed, specify "Soft" after order code.

**\*2 :** Parts marked with **\*\*** are not contained in the Zeolite kit. If they are needed in assembling other silicate models, obtain them by ordering.