

附墙架作用于建筑物上力 F 的计算 (Reaction Force F on the Wall) :
(The force on the wall can be obtain from the following formula):

$$F=L \times 60000 / (B \times 2.05) (N)$$

$$1N=0. 102kg$$

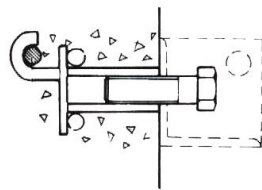
例如: B=1500mm, L=3100mm

$$F=3100 \times 60000 / 1500 \times 2.05 = 60488 N$$

附墙架与墙的连接 (Attachment of Tie-in)

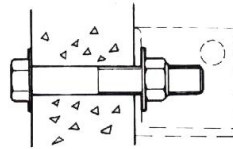
1. 与墙上的预埋件相连

The tie-in are attached to
embed brackets of building.



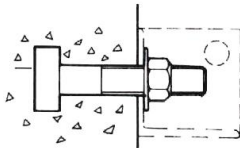
2. 用穿墙螺栓固定

Fixed by bolts.



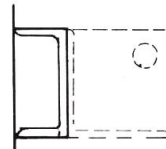
3. 预埋螺栓

Emdeded bolts.



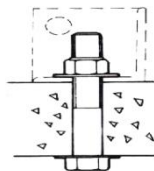
4. 与钢结构焊接

Welded into steel structure



5. 与楼板相连接

Connecting with the floor slab.



注意: 根据需要, 请用户选择附墙架与墙的连接方式, 并自备连接螺栓及零件, 其强度必须能够承受按上述公式计算的力 F。

Note : According to need, please select the method for tie-in attached to the building and prepare the bolts and parts, the strength of which can support the force F as the formula above.