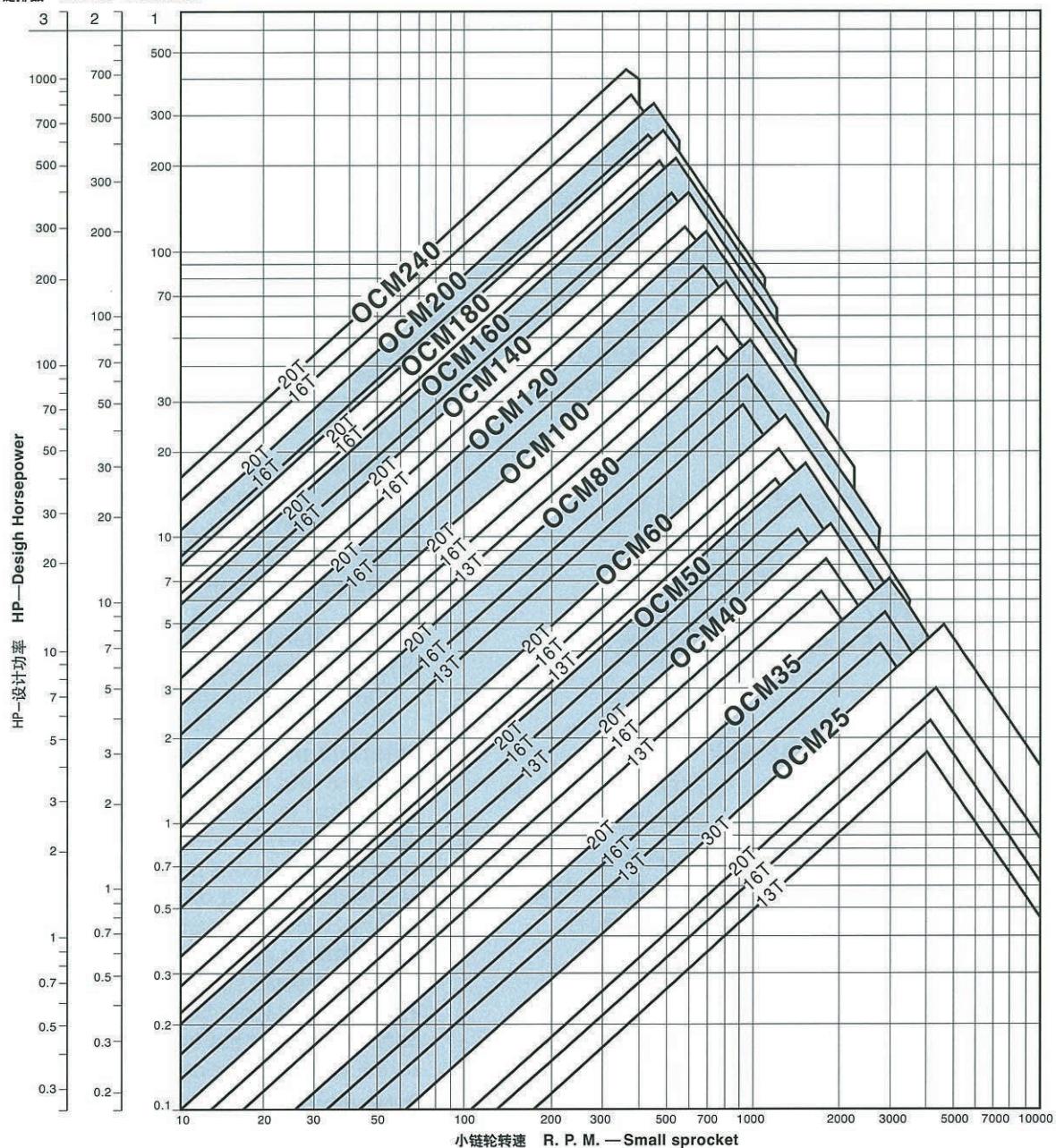


简易链条选择法 EASY CHAIN SELECTION

表一 Table 1

简易选择图表 Easy selection chart

链排数 number of strands



如何使用图表

1. 选择OCM链条时，查找小链轮转速(横线)与设计功率(纵线)的交叉点进行选择。

实例：

小链轮转速为200, 设计功率为2HP。这时查取的链条为OCM50, 小链轮齿数为13T~16T。

实例：

小链轮转速为600, 设计功率为8HP。这时查取的链条为OCM50和OCM60。OCM50时, 齿数为20T。OCM60时, 齿数为13T。

根据图表进行试选后, 参照试选链条的额定功率。

2. 当链速低于50M/min., 有时选用第12页所示的低速链效果更好。

R. P. M. — Small sprocket

How to Use Chart

1. The selection of OCM chain can be made by seeking the intersection of RPM of small sprocket (Horizontal line) and design horsepower (Vertical line).

Example:

The rpm of small sprocket is 200, and the design horsepower is 2HP. OCM 50 is obtained and the number of teeth in small sprocket is 13T to 16T.

Example:

The RPM of small sprocket is 600 with design horsepower of 8HP. In this case, OCM 50 and OCM 60 are sought. In case of OCM 50, the number of teeth is 20T. In the event of OCM 60, the number of teeth is 13T.

After having made a tentative selection based on the chart, refer to the horsepower rating of the tentatively selected chain.

2. If the speed of chain is less than 50M/min., it is sometimes better to use a slow speed selection shown on page 12.