

선택표

60Hz (1750RPM)

| Q        | 50                                                                                                                                                                                                                                                                          | 83       | 150      | 200      | 250      | 300      | 333      | 417      | 500       | 583     | 667      | 750     | 833      | 917     | 1083    | 1333    | 1500    | 1667    | 2167     | 2667     | 3000     | 3333     | 3750     | 4167     | 4583     | 5000     | 5833     | 6667     | 7500     | 8333     | LPM      |          |          |     |     |  |  |     |
|----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|----------|----------|----------|----------|----------|----------|-----------|---------|----------|---------|----------|---------|---------|---------|---------|---------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|-----|-----|--|--|-----|
|          | 3                                                                                                                                                                                                                                                                           | 5        | 9        | 12       | 15       | 18       | 20       | 25       | 30        | 35      | 40       | 45      | 50       | 55      | 65      | 80      | 90      | 100     | 130      | 160      | 180      | 200      | 225      | 250      | 275      | 300      | 350      | 400      | 450      | 500      | m³/Hr    |          |          |     |     |  |  |     |
| H<br>(m) | 펌프 MODEL<br>동력(kW) NPShre(m)                                                                                                                                                                                                                                                |          |          |          |          |          |          |          |           |         |          |         |          |         |         |         |         |         |          |          |          |          |          |          |          |          |          |          |          |          | 400      |          |          |     |     |  |  |     |
|          |                                                                                                                                                                                                                                                                             |          |          |          |          |          |          |          |           |         |          |         |          |         |         |         |         |         |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |     |     |  |  | 300 |
|          |                                                                                                                                                                                                                                                                             |          |          |          |          |          |          |          |           |         |          |         |          |         |         |         |         |         |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |     |     |  |  | 240 |
|          | *SELECTION TABLE 보는 법<br>1. Q (m³/Hr, LPM)은 유량 H(m)은 양정입니다.<br>2. 회전차 및 볼류트 케이싱의 재질이 회주철이나 청동일 경우에 적용가능합니다.<br>3. 본 선정표는 펌프의 개략 선정시에만 사용 바랍니다.<br>상세 설계시 변경될 수 있습니다.<br>4. 선정표에서 정해지지 않는 중간사양은 윗단계의 형식이나 동력을 적용하시기 바랍니다.<br>선정 예) 22m³/Hr x 100m의 경우<br>HTM 50/9, 15kW x 4P |          |          |          |          |          |          |          | HTM80/9   |         |          |         |          |         |         |         |         |         |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |     | 230 |  |  |     |
|          |                                                                                                                                                                                                                                                                             |          |          |          |          |          |          |          | 55 2.5    |         |          |         |          |         |         |         |         |         |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |     |     |  |  |     |
|          | HTM80/9                                                                                                                                                                                                                                                                     | HTM80/9  | HTM80/9  | HTM80/9  | HTM80/9  |          |          |          |           |         |          |         |          |         |         |         |         |         |          |          |          |          |          |          |          |          |          |          |          |          |          | 210      |          |     |     |  |  |     |
|          | 45 2.5                                                                                                                                                                                                                                                                      | 55 2.5   | 55 2.5   | 55 2.5   | 55 2.5   | 55 2.6   |          |          |           |         |          |         |          |         |         |         |         |         |          |          |          |          |          |          |          |          |          |          |          |          |          | 200      |          |     |     |  |  |     |
|          | HTM80/8                                                                                                                                                                                                                                                                     | HTM80/8  | HTM80/8  | HTM80/8  | HTM80/8  | HTM80/9  |          |          |           |         |          |         |          |         |         |         |         |         |          |          |          |          |          |          |          |          |          |          |          |          |          | 190      |          |     |     |  |  |     |
|          | 45 2.5                                                                                                                                                                                                                                                                      | 45 2.5   | 45 2.5   | 45 2.5   | 45 2.5   | 45 2.5   | 45 2.5   | 45 2.5   | 45 2.5    | 45 2.5  | 45 2.5   | 45 2.5  | 45 2.5   | 45 2.5  | 45 2.5  | 45 2.5  | 45 2.5  | 45 2.5  | 45 2.5   | 45 2.5   | 45 2.5   | 45 2.5   | 45 2.5   | 45 2.5   | 45 2.5   | 45 2.5   | 45 2.5   | 45 2.5   | 45 2.5   | 45 2.5   | 45 2.5   | 180      |          |     |     |  |  |     |
|          | HTM80/7                                                                                                                                                                                                                                                                     | HTM80/8  | HTM80/8  | HTM80/8  | HTM80/8  | HTM80/8  | HTM80/7  |          |           |         |          |         |          |         |         |         |         |         |          |          |          |          |          |          |          |          |          |          |          |          |          |          | 170      |     |     |  |  |     |
|          | 37 2.5                                                                                                                                                                                                                                                                      | 37 2.5   | 45 2.5   | 45 2.5   | 45 2.5   | 45 2.5   | 45 2.5   | 45 2.5   | 45 2.5    | 45 2.5  | 45 2.5   | 45 2.5  | 45 2.5   | 45 2.5  | 45 2.5  | 45 2.5  | 45 2.5  | 45 2.5  | 45 2.5   | 45 2.5   | 45 2.5   | 45 2.5   | 45 2.5   | 45 2.5   | 45 2.5   | 45 2.5   | 45 2.5   | 45 2.5   | 45 2.5   | 45 2.5   | 45 2.5   | 160      |          |     |     |  |  |     |
|          | 30 2.5                                                                                                                                                                                                                                                                      | 37 2.5   | 37 2.5   | 37 2.5   | 37 2.5   | 37 2.5   | 37 2.5   | 37 2.5   | 37 2.5    | 37 2.5  | 37 2.5   | 37 2.5  | 37 2.5   | 37 2.5  | 37 2.5  | 37 2.5  | 37 2.5  | 37 2.5  | 37 2.5   | 37 2.5   | 37 2.5   | 37 2.5   | 37 2.5   | 37 2.5   | 37 2.5   | 37 2.5   | 37 2.5   | 37 2.5   | 37 2.5   | 37 2.5   | 37 2.5   | 150      |          |     |     |  |  |     |
|          | HTM40/12                                                                                                                                                                                                                                                                    | HTM40/12 | HTM40/12 | HTM65/7  | HTM65/7  | HTM65/7  | HTM65/7  | HTM65/7  | HTM65/7   | HTM80/6 | HTM80/6  | HTM80/6 | HTM80/6  | HTM80/6 | HTM80/7 | HTM80/7 | HTM80/8 | HTM80/9 | HTM100/4 | HTM100/5 | HTM100/5 | HTM100/6 | HTM125/3 | HTM125/3 | HTM125/4 | HTM125/4 | HTM125/4 | HTM125/4 | HTM125/4 | HTM125/4 | HTM125/4 | HTM125/4 | 140      |     |     |  |  |     |
|          | 7.5 1.2                                                                                                                                                                                                                                                                     | 7.5 1.2  | 7.5 1.3  | 18.5 1.5 | 18.5 1.5 | 18.5 1.5 | 22 1.5   | 22 1.5   | 22 1.5    | 30 2.5  | 30 2.5   | 37 2.5  | 37 2.5   | 37 2.5  | 37 2.5  | 45 2.8  | 55 3    | 75 3.7  | 75 3     | 90 3.5   | 110 4.2  | 150 5.2  | 150 4.3  | 150 4.8  | 150 5.3  | 150 5.3  | 150 5.3  | 150 5.3  | 150 5.3  | 150 5.3  | 150 5.3  | 150 5.3  | 135      |     |     |  |  |     |
|          | HTM40/11                                                                                                                                                                                                                                                                    | HTM40/11 | HTM40/12 | HTM50/9  | HTM65/7  | HTM65/7  | HTM65/7  | HTM65/7  | HTM65/7   | HTM80/6 | HTM80/6  | HTM80/6 | HTM80/6  | HTM80/6 | HTM80/7 | HTM80/8 | HTM80/8 | HTM80/9 | HTM100/4 | HTM100/5 | HTM100/5 | HTM100/6 | HTM125/3 | HTM125/3 | HTM125/3 | HTM125/3 | HTM125/3 | HTM125/3 | HTM125/3 | HTM125/3 | HTM125/3 | HTM125/3 | 130      |     |     |  |  |     |
|          | 7.5 1.2                                                                                                                                                                                                                                                                     | 7.5 1.2  | 7.5 1.3  | 11 1.4   | 11 1.5   | 18.5 1.5 | 18.5 1.5 | 22 1.5   | 22 1.7    | 22 1.75 | 30 1.8   | 30 2.5  | 37 2.5   | 37 2.5  | 37 2.5  | 45 2.8  | 55 3    | 75 3.7  | 75 3     | 90 4.2   | 110 5.2  | 150 5.2  | 150 4.3  | 150 4.8  | 150 5.3  | 150 5.3  | 150 5.3  | 150 5.3  | 150 5.3  | 150 5.3  | 150 5.3  | 150 5.3  | 125      |     |     |  |  |     |
|          | HTM32/14                                                                                                                                                                                                                                                                    | HTM40/10 | HTM40/11 | HTM40/11 | HTM40/12 | HTM50/9  | HTM50/9  | HTM65/6  | HTM65/7   | HTM65/7 | HTM65/7  | HTM65/7 | HTM65/7  | HTM65/7 | HTM65/7 | HTM65/7 | HTM65/7 | HTM65/7 | HTM65/7  | HTM65/7  | HTM65/7  | HTM65/7  | HTM65/7  | HTM65/7  | HTM65/7  | HTM65/7  | HTM65/7  | HTM65/7  | HTM65/7  | HTM65/7  | HTM65/7  | HTM65/7  | 120      |     |     |  |  |     |
|          | 3.7 1.3                                                                                                                                                                                                                                                                     | 5.5 1.2  | 7.5 1.3  | 7.5 1.4  | 11 1.5   | 11 1.6   | 15 1.7   | 18.5 1.5 | 22 1.7    | 22 1.75 | 22 1.8   | 30 2    | 30 2.5   | 37 2.5  | 37 2.5  | 37 2.8  | 45 3    | 75 3.7  | 55 3     | 75 3.5   | 90 4.2   | 110 5.2  | 110 4.3  | 110 4.8  | 150 5.3  | 150 6    | 150 4.2  | 185 5    | 185 5.7  | 185 5.7  | 185 5.7  | 185 5.7  | 115      |     |     |  |  |     |
|          | HTM32/13                                                                                                                                                                                                                                                                    | HTM40/10 | HTM40/10 | HTM40/10 | HTM40/11 | HTM50/8  | HTM50/9  | HTM65/6  | HTM65/6   | HTM65/6 | HTM65/6  | HTM65/6 | HTM65/6  | HTM65/6 | HTM65/6 | HTM65/6 | HTM65/6 | HTM65/6 | HTM65/6  | HTM65/6  | HTM65/6  | HTM65/6  | HTM65/6  | HTM65/6  | HTM65/6  | HTM65/6  | HTM65/6  | HTM65/6  | HTM65/6  | HTM65/6  | HTM65/6  | HTM65/6  | HTM65/6  | 110 |     |  |  |     |
|          | 3.7 1.3                                                                                                                                                                                                                                                                     | 5.5 1.2  | 7.5 1.3  | 7.5 1.4  | 11 1.5   | 11 1.7   | 15 1.8   | 18.5 1.7 | 18.5 1.75 | 22 1.8  | 22 2     | 30 2.2  | 30 2.5   | 37 2.8  | 45 3    | 55 3.7  | 55 3    | 75 3.5  | 90 4.2   | 110 5.2  | 110 4.3  | 110 4.8  | 150 5.3  | 150 6    | 150 4.2  | 185 5    | 185 5.7  | 185 5.7  | 185 5.7  | 185 5.7  | 185 5.7  | 185 5.7  | 105      |     |     |  |  |     |
|          | HTM32/12                                                                                                                                                                                                                                                                    | HTM32/14 | HTM40/9  | HTM40/9  | HTM40/10 | HTM40/11 | HTM50/8  | HTM50/9  | HTM65/6   | HTM65/6 | HTM65/6  | HTM65/6 | HTM65/6  | HTM65/6 | HTM65/6 | HTM65/6 | HTM65/6 | HTM65/6 | HTM65/6  | HTM65/6  | HTM65/6  | HTM65/6  | HTM65/6  | HTM65/6  | HTM65/6  | HTM65/6  | HTM65/6  | HTM65/6  | HTM65/6  | HTM65/6  | HTM65/6  | HTM65/6  | HTM65/6  | 100 |     |  |  |     |
|          | 3.7 1.3                                                                                                                                                                                                                                                                     | 5.5 1.4  | 5.5 1.3  | 5.5 1.4  | 11 1.5   | 11 1.7   | 15 1.8   | 18.5 1.7 | 18.5 1.75 | 22 2    | 30 2.2   | 30 2.5  | 37 2.8   | 45 3    | 55 3.7  | 55 3    | 75 3.5  | 90 5.2  | 90 4.3   | 90 4.8   | 110 5.3  | 150 6    | 150 4.2  | 150 5    | 185 5.7  | 185 7    | 185 7    | 185 7    | 185 7    | 185 7    | 185 7    | 185 7    | 95       |     |     |  |  |     |
|          | HTM32/11                                                                                                                                                                                                                                                                    | HTM32/13 | HTM40/8  | HTM40/8  | HTM40/9  | HTM40/10 | HTM50/7  | HTM50/7  | HTM50/8   | HTM50/8 | HTM50/8  | HTM50/8 | HTM50/8  | HTM50/8 | HTM50/8 | HTM50/8 | HTM50/8 | HTM50/8 | HTM50/8  | HTM50/8  | HTM50/8  | HTM50/8  | HTM50/8  | HTM50/8  | HTM50/8  | HTM50/8  | HTM50/8  | HTM50/8  | HTM50/8  | HTM50/8  | HTM50/8  | HTM50/8  | HTM50/8  | 90  |     |  |  |     |
|          | 3.7 1.3                                                                                                                                                                                                                                                                     | 5.5 1.4  | 5.5 1.3  | 5.5 1.4  | 11 1.5   | 11 1.7   | 15 1.8   | 18.5 1.7 | 18.5 1.75 | 22 2    | 30 2.2   | 30 2.5  | 30 2.8   | 37 3    | 55 3.7  | 45 3    | 55 3.5  | 75 4.2  | 90 4.3   | 90 4.8   | 110 5.3  | 150 6    | 150 4.2  | 150 5    | 185 5.7  | 185 7    | 185 7    | 185 7    | 185 7    | 185 7    | 185 7    | 185 7    | 85       |     |     |  |  |     |
|          | HTM32/10                                                                                                                                                                                                                                                                    | HTM32/11 | HTM40/7  | HTM40/8  | HTM40/8  | HTM40/9  | HTM50/7  | HTM50/7  | HTM50/8   | HTM65/5 | HTM65/5  | HTM65/5 | HTM65/5  | HTM65/5 | HTM65/5 | HTM80/4 | HTM80/5 | HTM80/5 | HTM80/5  | HTM100/3 | HTM100/3 | HTM100/3 | HTM100/3 | HTM125/2 | HTM125/2 | HTM125/2 | HTM125/2 | HTM125/2 | HTM125/2 | HTM125/2 | HTM125/2 | HTM125/2 | HTM125/2 | 80  |     |  |  |     |
|          | HTM32/9                                                                                                                                                                                                                                                                     | HTM32/11 | HTM40/7  | HTM40/7  | HTM40/8  | HTM40/9  | HTM50/6  | HTM50/7  | HTM50/8   | HTM65/4 | HTM65/5  | HTM65/5 | HTM65/5  | HTM65/5 | HTM65/5 | HTM80/4 | HTM80/4 | HTM80/5 | HTM80/5  | HTM100/3 | HTM100/3 | HTM100/3 | HTM100/3 | HTM125/2 | HTM125/2 | HTM125/2 | HTM125/2 | HTM125/2 | HTM125/2 | HTM125/2 | HTM125/2 | HTM125/2 | HTM125/2 | 75  |     |  |  |     |
|          | 3.7 1.3                                                                                                                                                                                                                                                                     | 3.7 1.4  | 5.5 1.3  | 5.5 1.4  | 7.5 1.5  | 7.5 1.7  | 11 1.7   | 11 1.8   | 15 2.2    | 15 1.75 | 18.5 1.8 | 18.5 2  | 18.5 2.2 | 22 2.5  | 30 2.8  | 37 3    | 45 3.7  | 37 3    | 45 3.5   | 55 4.2   | 75 5.2   | 75 4.3   | 75 4.8   | 90 5.3   | 90 6     | 110 4.2  |          |          |          |          |          |          | 70       |     |     |  |  |     |
|          | HTM32/9                                                                                                                                                                                                                                                                     | HTM32/10 | HTM40/6  | HTM40/7  | HTM40/7  | HTM40/8  | HTM50/6  | HTM50/6  | HTM50/7   | HTM65/4 | HTM65/4  | HTM65/4 | HTM65/4  | HTM65/4 | HTM65/4 | HTM80/4 | HTM80/4 | HTM80/5 | HTM80/5  | HTM100/2 | HTM100/3 | HTM100/3 | HTM100/3 | HTM125/2 | HTM125/2 | HTM125/2 | HTM125/2 | HTM125/2 | HTM125/2 | HTM125/2 | HTM125/2 | HTM125/2 |          |     |     |  |  |     |