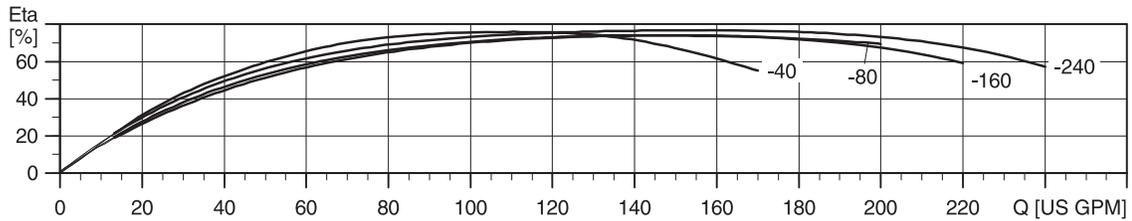
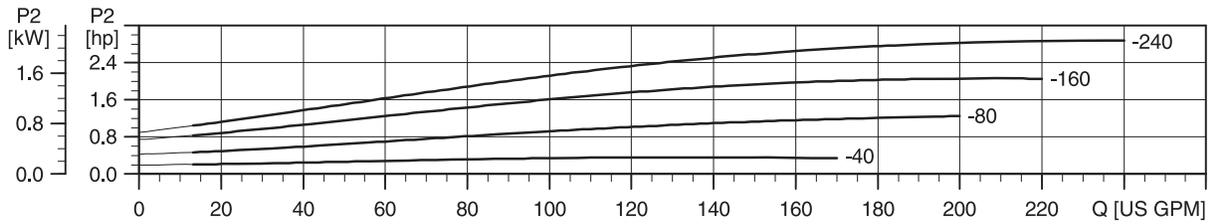
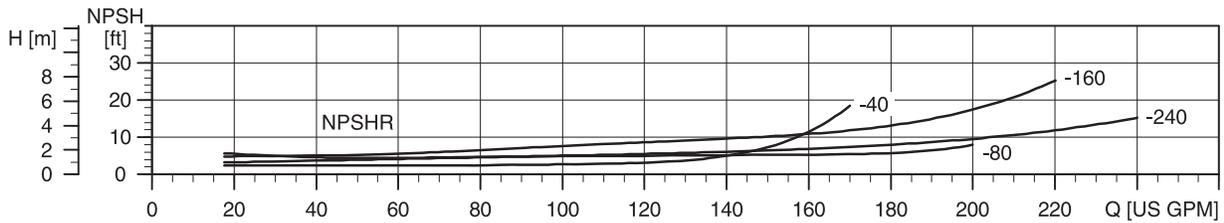
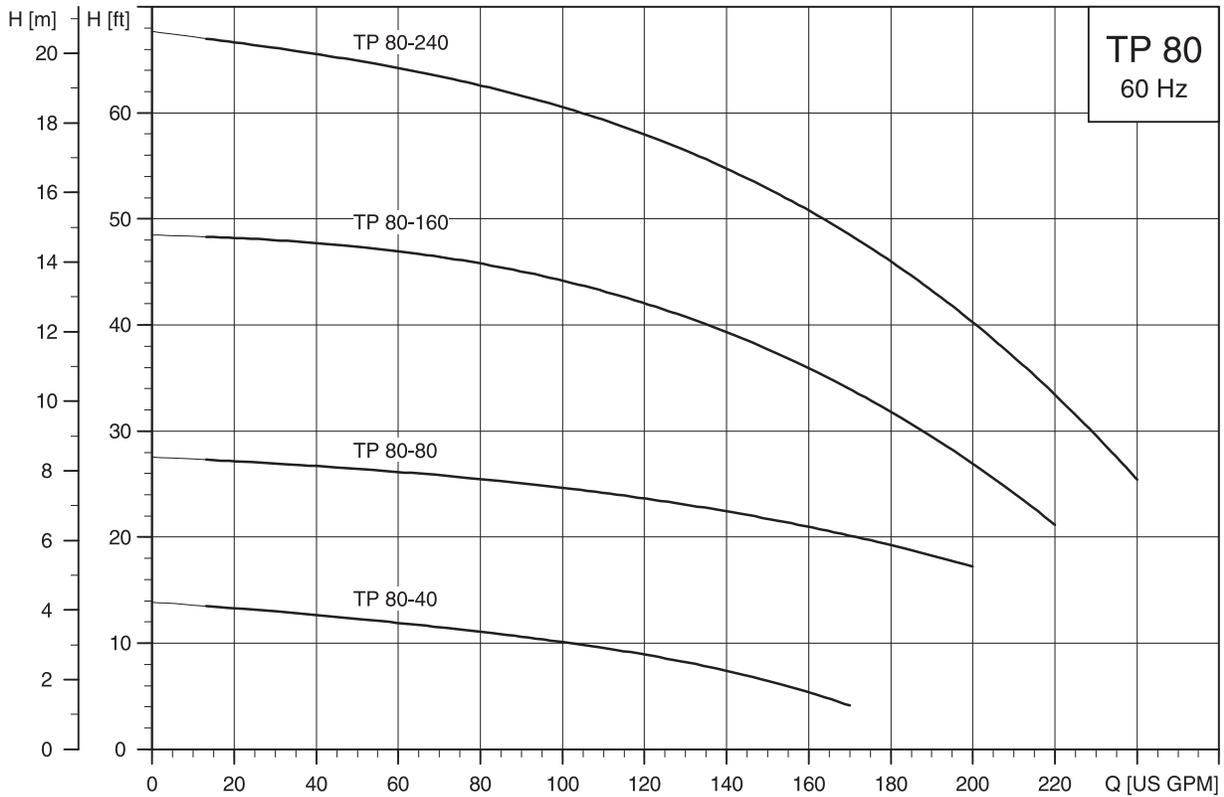
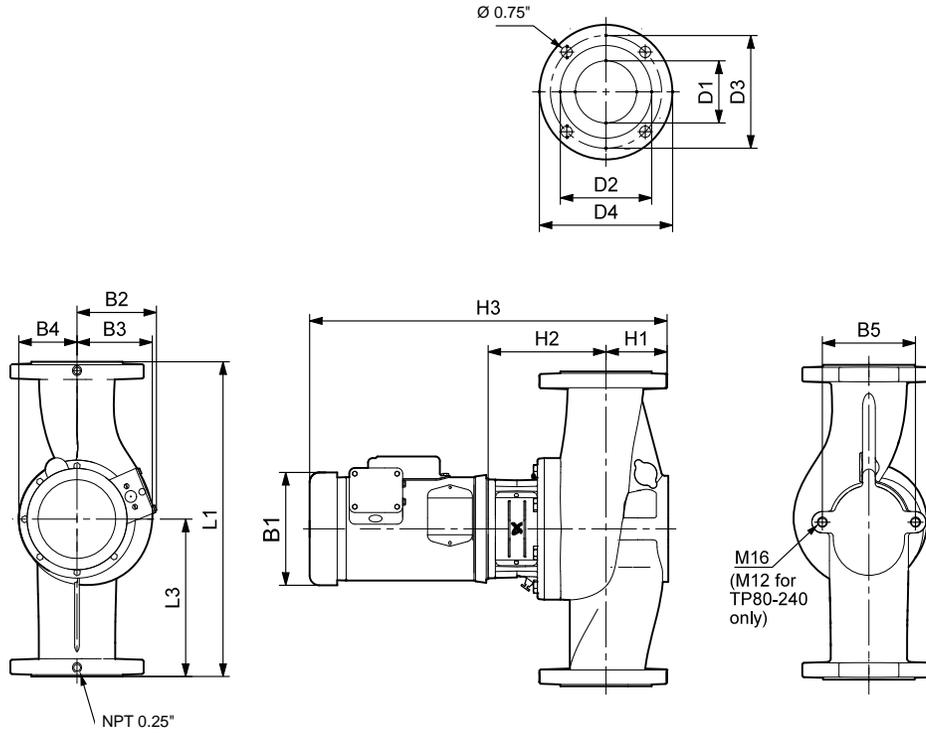


TP 80-XX





TMO 7769 4806

Dimensions and weights TP 80-XX

| Pump type | Hp | Ph | Dimensions [inches (mm)] | | | | | | | | | | | | | | | | | Net weight [lbs] |
|-------------|-----|----|--------------------------|--------------|---------------|---------------|------------|------------|---------------|--------------|---------------|----------------|--------------|------------|------------|--------------|----|----|-----|------------------|
| | | | L1 | L3 | B1 | B2 | B3 | B4 | B5 | H1 | H2 | H3 | D1 | D2 | D3 | D4 | D6 | D7 | | |
| TP 80-40/4 | 0.5 | 1 | 19 (483) | 9.5 (241) | 6.19 (157) | 5.19 (132) | 5 (127) | 4 (102) | 6.3 (160) | 3.82 (97) | 6.33 (161) | 20.06 (510) | 3.19 (81) | 5 (127) | 6 (152) | 7.5 (191) | - | - | 121 | |
| | 0.5 | 3 | 19 (483) | 9.5 (241) | 6.19 (157) | 5.19 (132) | 5 (127) | 4 (102) | 6.3 (160) | 3.82 (97) | 6.33 (161) | 19.44 (494) | 3.19 (81) | 5 (127) | 6 (152) | 7.5 (191) | - | - | 116 | |
| TP 80-80/4 | 1.5 | 1 | 19 (483) | 9.5 (241) | 7.19 (183) | 5.74 (146) | 5 (127) | 4 (102) | 6.3 (160) | 3.82 (97) | 6.33 (161) | 22.21 (564) | 3.19 (81) | 5 (127) | 6 (152) | 7.5 (191) | - | - | 121 | |
| | 1.5 | 3 | 19 (483) | 9.5 (241) | 7.19 (183) | 5.74 (146) | 5 (127) | 4 (102) | 6.3 (160) | 3.82 (97) | 6.33 (161) | 21.32 (543) | 3.19 (81) | 5 (127) | 6 (152) | 7.5 (191) | - | - | 120 | |
| TP 80-160/2 | 3 | 1 | 19 (483) | 9.5 (241) | 8.6 (218) | 6.87 (175) | 4 (102) | 4 (102) | 6.3 (160) | 3.82 (97) | 7.04 (179) | 25.26 (642) | 3.19 (81) | 5 (127) | 6 (152) | 7.5 (191) | - | - | 145 | |
| | 3 | 3 | 19 (483) | 9.5 (241) | 7.01 (178) | 4.33 (110) | 4 (102) | 4 (102) | 6.3 (160) | 3.82 (97) | 7.04 (179) | 24.09 (612) | 3.19 (81) | 5 (127) | 6 (152) | 7.5 (191) | - | - | 152 | |
| TP 80-240/2 | 3 | 1 | 19 (483) | 9.5 (241) | 8.6 (218) | 6.87 (175) | 4 (102) | 4 (102) | 4.72 (120) | 3.82 (97) | 6.84 (174) | 25.06 (637) | 3.19 (81) | 5 (127) | 6 (152) | 7.5 (191) | - | - | 144 | |
| | 3 | 3 | 19 (483) | 9.5 (241) | 7.01 (178) | 4.33 (110) | 4 (102) | 4 (102) | 4.72 (120) | 3.82 (97) | 6.84 (174) | 23.89 (607) | 3.19 (81) | 5 (127) | 6 (152) | 7.5 (191) | - | - | 143 | |

Note: For information about motor data, see page 25.

Technical data

| | |
|------------------------------|----------------------------------|
| Flow range: | 12-240 U.S. gpm |
| Head range: | 4-67 ft |
| Maximum working pressure: | 145 psi (10 bar) |
| Temperature range: | 5 °F (-15 °C) to 284 °F (140 °C) |
| Max ambient air temperature: | 104 °F (40 °C) |
| Motors: | TEFC-Standard, ODP-Optional |
| Flanges: | 3" ANSI 125 lb., R.F. |