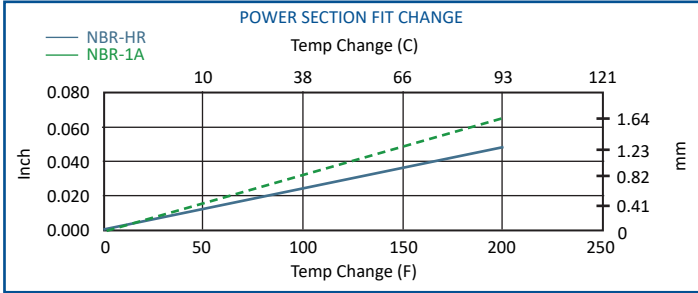




# 8" 7/8 LOBES 3.4 STAGES



| <b>PERFORMANCE SPECIFICATIONS</b> |                                       | <b>PERFORMANCE DETAILS</b> |               |               |
|-----------------------------------|---------------------------------------|----------------------------|---------------|---------------|
| Torque Slope                      | 28.040 ft-lb/psi 5.514 Nm/kPa         |                            | NBR-1A        | NBR-HR        |
| Flow Range                        | 400 to 900 GPM 1510 to 3410 Litre/min | Max Diff Press psi (kPa)   | 510 (3520)    | 770 (5270)    |
| Rotation                          | 0.089 Rev/Gal 0.024 Rev/Litre         | Max Torque ft-lb (Nm)      | 14300 (19390) | 21450 (29080) |
| Speed RRange                      | 35 to 81 RPM                          | Stall Diff Press psi (kPa) | 770 (5270)    | 1150 (7910)   |
| Off Bottom Press                  | 150 psi 1030 kPa                      | Stall Torque ft-lb (Nm)    | 21450 (29080) | 32180 (43630) |
|                                   |                                       | Max Recommended HP (kW)    | 218 (163)     | 311 (232)     |

