SPEED CONTROLLERS

FEATURES
- Speed Controllers precisely permit the optimal rate of airflow for the smooth cylinder movement of a driving device.
- The compact design provides a comparable range of speed as the larger standard speed controllers do.
- Compact and light body is suitable for pneumatic applications where space is at a minimum.
- Unidirectional airflow is available for either exhaust or inlet flow control methods.

SPECIFICATIONS
- Compatible Fluid type: Air (No other gases or liquids)
- Operating Pressure Range: 0-150 PSI (0-10.3 Bar)
- Check valve operating pressure: 7.5 PSI (0.5 Bar)
- Operating Temperature Range: 32-140°F (0-60°C)
- Recommended Tube Material: Polyurethane and Nylon
- Control Method: Uni-directional airflow available for either exhaust or inlet flow control methods.
- Unidirectional airflow is suitable for pneumatic applications where space is at a minimum.

PRODUCTS CODE SYSTEM
- Model Type
- Tube Outer Dia (OD)
- Thread Size (T)
- Cross Section (Cut/ Piercing Type)

CONTROL METHOD
- Type: Hexagon flat-to-flat inch specification (NPT)

STRUCTURAL DIAGRAM

1. NSE-E (Elbow) (T)
2. NSE-G (Elbow-G) (T)
3. NSS (Straight) (T)
4. NSE-C (Mini Elbow) (T)
5. NSF (Union Straight) (T)
6. NSF-C (Mini Union Straight) (T)