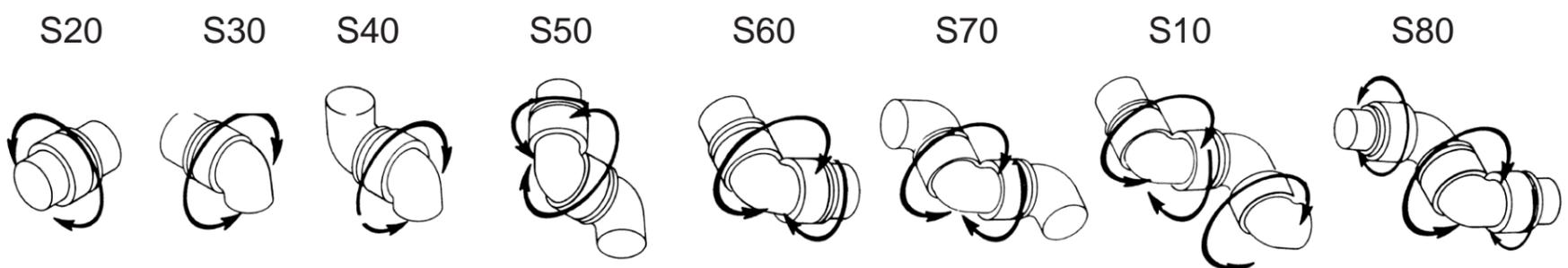


SWIVEL CONFIGURATIONS

D2000 SWIVEL JOINT

Emco Wheaton offers a wide variety of swivel joints to fit almost any application. In order to assist you in ordering the correct swivel joint, we have developed a guideline that explains all of the information that we require to specify a swivel joint.

- 1. TYPE:** Emco Wheaton offers standard types of swivel joint; The D2000 World Series Swivel
 - 1. STYLE:** The first step in ordering a swivel joint is to determine what style you need. The swivel joint industry has developed a common listing for swivel joint styles, which are determined by the number of swivels and elbows in the assembly.



- 2. SIZE:** Emco Wheaton offers swivel joints that range in size from 2" – 8".
- 3. BEARING MODULE:** Emco Wheaton offers a Carbon Steel Bearing Module as standard. All Stainless Steel and all Aluminum Bearing Modules are available.
- 4. TEMPERATURE RATING:** See page three for swivel ratings.
- 5. FLANGE MATERIAL:** Our basic offering of flange materials includes Carbon Steel, Stainless Steel, Low Temperature Carbon Steel, and Aluminum. Should product or temperature compatibility require it, different materials are available.
- 6. INLET CONNECTION:** This refers to any connection fitting attached to the inlet end of the swivel. Basic swivels include buttweld end connections.
- 7. FLANGE MATERIAL:** Our basic offering of flange materials includes Carbon Steel, Stainless Steel, Low Temperature Carbon Steel, and Aluminum. Should product or temperature compatibility require it, different materials are available.
- 8. OUTLET CONNECTION:** Same as above, except for the outlet connection of the swivel.
- 9. GREASE:** Our basic offering of grease includes Standard, Chemical, High Temperature, Low Temperature, and Food Grade. Should product or temperature compatibility require it, different Grease is available.
- 10. SEAL MATERIAL:** Our basic offering of seal materials includes Buna, Viton, PTFE, EPDM, FEP/Viton, Fluoro K, and Food Grade. Should product or temperature compatibility require it, different materials are available.
- 11. APPLICATION INFORMATION:** Please supply the following information, which will allow us to assure that the swivel joint you are ordering is ideal for your specific application.
 - Product being handled
 - Maximum Temperature
 - Operating Pressure