

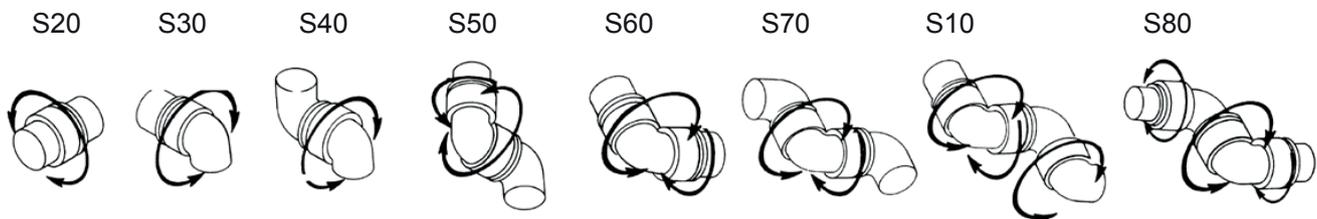
Swivel configurations

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.

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 butt weld 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

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Swivel configurations

Part number configuration

| D | 2 | 2 | 0 | 2 | C | L | C | 1 | 1 | C | S | B |
|------------|--|--|---|--|---|--|--|---|--|--|---|---|
| Type | Style | Size | Body Material | Bearing Module | Inlet Flange Material | Inlet Connection | Outlet Connection | Outlet Flange Material | Grease | Seal | | |
| D2 = D2000 | 20 = S20 30 = S30 40 = S40 50 = S50 60 = S60 70 = S70 80 = S80 10 = S10 | 2 = 2" 3 = 3" 4 = 4" 6 = 6" 8 = 8" | C = C Steel* S = SST A = Aluminum | H = High Temp L = Standard* A = Low Temp | C = C Steel* S = SST* D = Low Temp CS A = Aluminum | 1 = Buttweld* 2 = 150# Flange 3 = FNPT 4 = MNPT 5 = TTMA Flange 6 = 300# Flange | 1 = Buttweld* 2 = 150# Flange 3 = FNPT 4 = MNPT 5 = TTMA Flange 6 = 300# Flange | C = C Steel* S = SST* D = Low Temp CS A = Aluminum | S = Standard* C = Chemical H = High Temp L = Low Temp F = Food Grade | B = Buna V = Viton P = PTFE Lip Seal E = EPDM F = FEP/Viton K = Flouro K S = Food Grade N = No Seal | | |

* Standard Components

**Please note 6" and 8" D2000 not available in Aluminum

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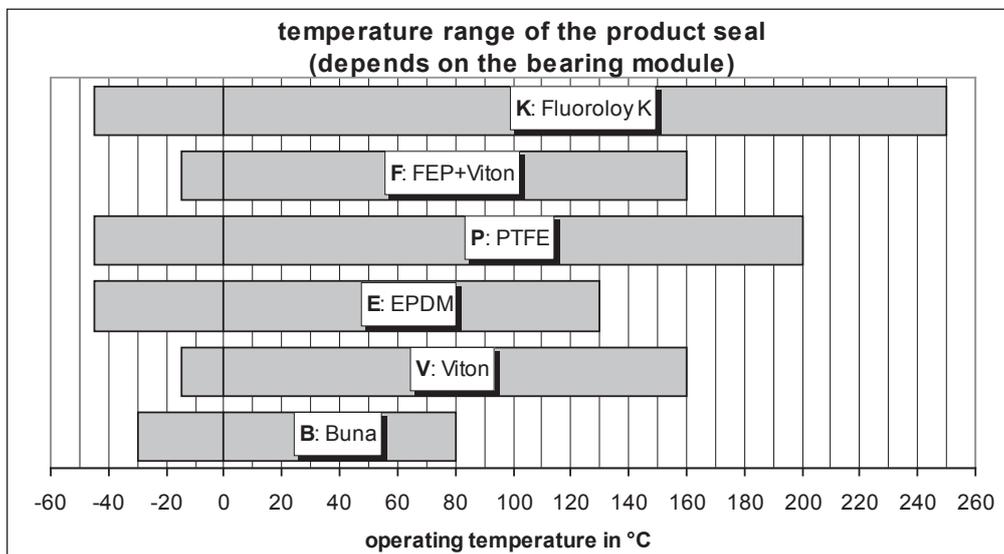
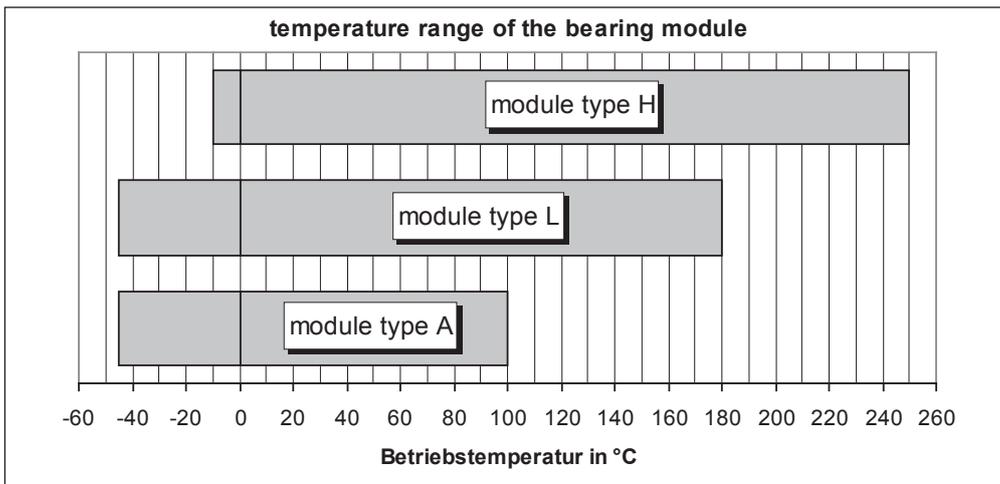
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Swivel configurations

Module and seals data sheet

Temperature ratings



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