

**525 McClurg Road**

**Youngstown, OH 44512**

**Phone: (330) 427-3000**

**Email:** **info@transformercomponents.com**

**Website:** [**www.transformercomponents.com**](http://www.transformercomponents.com)

**TRANSFORMER RADIATOR VALVE
RFQ FORM**

**CUSTOMER INFO:**

**NAME:** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ **COMPANY NAME**: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**PHONE NO.:** \_\_\_\_\_\_\_\_\_\_\_\_\_\_ **EMAIL:** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_



 **Radiator Weld - on**

**Valve Type: Weld-on QTY \_\_\_\_\_ When Needed: \_\_\_\_\_\_\_\_\_**

1. **Valve size** (Disc Size):3” \_\_\_\_ 4” \_\_\_\_
2. **Header Pipe Diameter:** 3” \_\_\_ 4” \_\_\_\_ 5” (only for SS 4” valves) \_\_\_\_\_
3. **Header Pipe Length:** (4” to 15”) \_\_\_\_\_\_\_\_
4. **Valve Material:** Carbon Steel \_\_\_, 316 Stainless\_\_\_,
5. **Disc & shaft Seal:** H-NBR (-50 to +120 ºC) \_\_\_\_\_ VITON (-40 to +130º C) \_\_\_\_\_\_
6. **O-ring (Flange Seal):** H-NBR- MS (-50 to +120 ºC) \_\_\_\_\_ VITON (-40 to +130º C) \_\_\_\_\_\_

Fluor-silicone(-60 to +200º C) \_\_\_\_\_

1. **Valve:** Assembled \_\_\_ Disassembled \_\_\_\_

\*(Bolt Circle Pattern = for 3” Valve F = 160 mm for 4” Valve F = 192 mm)

\*(Bolt Holes size F 22mm (7/8”))

**Radiator Rectangular Wafer.**



**Valve Type: Rectangular Wafer QTY \_\_\_\_\_ When Needed: \_\_\_\_\_\_\_\_\_\_**

1. **Valve size** (Disc Size):3” \_\_\_\_ 4” \_\_\_\_
2. **Bolt holes size:** F 19mm(7/8”) \_\_\_, F 22mm (7/8”) \_\_\_\_,
3. **Valve Material:** Carbon Steel \_\_\_, 316 Stainless\_\_\_,
4. **Disc & shaft Seal:** H-NBR (-50 to +120 ºC) \_\_\_\_\_ VITON (-40 to +130º C) \_\_\_\_\_\_
5. **O-ring (Flange Seal):** H-NBR- MS (-50 to +120 ºC) \_\_\_\_\_
VITON (-40 to +130º C) \_\_\_\_\_\_ Fluor-silicone(-60 to +200º C) \_\_\_\_\_
6. **Valve:** Assembled \_\_\_ Disassembled \_\_\_\_

\*(Bolt Circle Pattern = for 3” Valve F = 160 mm for 4” Valve F = 192 mm)



**Radiator Round Wafer**

**Valve Type: Round Wafer QTY \_\_\_\_\_ When Needed: \_\_\_\_\_\_\_\_\_\_**

1. **Valve size** (Disc Size):3” \_\_\_/ 4” \_\_\_/ 6" \_\_\_\_\_/ 8"\_\_\_\_\_\_/ 10"\_\_\_\_\_\_\_/ 12"\_\_\_\_\_\_\_
2. **Bolt Circle Pattern** F = 150mm/ 200mm/ 250mm/ 300mm
3. **No of holes:** 6 holes/8 holes/ 8 holes/ 8 holes/ 8 holes.
4. **Stud-bolt size:** 8 holes/ 8 holes/ 8 holes/ 8 holes.
5. **Bolt holes size:**  various sizes
6. **Valve Material:** Cast Iron Body \_\_\_,
7. **Disc & shaft Seal:** H-NBR (-50 to +120 ºC) \_\_\_\_\_ VITON (-40 to +130º C) \_\_\_\_\_\_
8. **O-ring (Flange Seal):** H-NBR- MS (-50 to +120 ºC) \_\_\_\_\_ VITON (-40 to +130º C) \_\_\_\_\_\_

\*(Dimensions changeable as requirements dictate)







**Double Flange Radiator Valve**

**Valve Type: Double flange Radiator QTY \_\_\_\_\_ When Needed: \_\_\_\_\_\_\_\_\_\_**

* **Application:** Power Transformer Replacement valve for Beck Power transformer **.**
1. **Valve size** (Disc Size): 4” \_\_\_/ 6" \_\_\_\_\_/ 8"\_\_\_\_\_**.**
2. **Valve Material:** - Cast Iron Body \_\_\_**,**
3. **Bolt Circle Pattern** ANSI bolt circle F = 150mm/ 200mm/ 250mm/ 300mm
4. **No of holes/holes size:**  **:** 6 holes/8 holes/ 8 holes/ 8 holes/ 8 holes. Size 22mm
5. **Disc & shaft Seal:** NBR (-50 to +120 ºC) \_\_\_\_\_
6. **Paint:** - ANSI 70 Gray Painted





**For further information on this product and others from Specialty Transformer Components please visit our website at** [**www.transformercomponents.com**](http://www.transformercomponents.com)**.**