

Job Description: Engineering Manager Severe Service Ball Valves

1. Organization

- 1.1. Reports to: Chief Engineer Severe Service Products
- 1.2. Supervises: Administratively and technically supervises SSBV engineers, designers and draftsmen

2. Description

This is a key position in the Severe Service Division. The position will have broad visibility and the potential for rapid advancement with growth of the business unit. This individual is required to be a self starter with the ability to organize and prioritize activities.

3. Principal Job Responsibilities

- 3.1. Develop and assist in developing global and site specific work procedures
- 3.2. Implement general Bray design basis into valve design packages
- 3.3. Review and interpret customer and industry specifications, integrate specifications and requirements into valve design packages
- 3.4. Interface with Sales and Manufacturing groups on sales orders and procedural work practices
- 3.5. Interface with global technical groups to organize and manage technical requirements of orders and new product development
- 3.6. Provide application information to Sales and customers, answer technical questions
- 3.7. Provide technical support to manufacturing, disposition non-conforming materials and assemblies
- 3.8. Interface with and support Service in product performance evaluations

4. Requirements

- 4.1. Educational: B.S. degree in Mechanical Engineering
- 4.2. Registration as a professional engineer desirable
- 4.3. Candidate must have excellent verbal and writing communication skills
- 4.4. Ability to work with minimal supervision
- 4.5. Ability and willingness to perform global travel approximately 30 days per year
- 4.6. Ability to self organize, plan and report activities
- 4.7. Working knowledge of design and piping codes: ASME VIII, ASME B31.3, ASME B16.34, NACE MR01-75
- 4.8. Proficient in the use of Solidworks, Microsoft Word, Excel
- 4.9. Six years applicable experience in valve design and manufacturing. Two years of technical management experience.

Bray International, Inc. is a leading global manufacturer of industrial valves, actuators, and related control products used by process industries in a wide variety of applications. This diverse market presence provides stability even under the toughest economic circumstances. Bray prides itself on delivering products of the highest quality and value, with an ever-expanding product line that aims to satisfy our



customers' unique needs. Since its founding in 1986, Bray has achieved tremendous success and growth. The company's truly entrepreneurial vision has driven an expansion to Divisions in over 13 countries and a distribution network that surpasses 300 locations worldwide. Bray is profitable, independent, and privately-held. The total number of employees worldwide exceeds 1,500. Our corporate headquarters and U.S. operations are located in Houston, TX. To learn more, please visit www.bray.com.

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