

## Piping and pipeline calculations manual : construction, design fabricatio and examination

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### Abstrak

The integrity of a piping system depends on the considerations and principles used in design, construction, and maintenance of the system. Piping systems are made of many components such as pipes, flanges, supports, gaskets, bolts, valves, strainers, flexibles, and expansion joints. These components can be made in a variety of materials, in different types and sizes, and may be manufactured to common national standards or according a manufacturers proprietary item. This book provides engineers and designers with a ?quick reference guide? to the calculations, codes, and standards.