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Guidance on Industry Standard for ISO 15761 (API 602) Gate, Globe, and Check Valves up to DN 50 (NPS 2)

GIS 62-015

BP GROUP
ENGINEERING TECHNICAL PRACTICES

Foreword

This is the first issue of Engineering Technical Practice (ETP) GIS 62-015. This Guidance on Industry Standard (GIS) is based on parts of heritage documents from the merged BP companies as follows:

Amoco (ACES)

A PN-VA-GS-E	Piping—Valves—General Service—Selection Specification.
A PN-VA-GS-G	Piping—Valves—General Service—Selection Guide.

ARCO (APCES)

ES 206-92 Valve Procurement Specification.

BP Oil US (Refining Practices)

RP 5-3-1	Valve Design and Selection Criteria.
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British Petroleum (RPSE)

GS 162-1	Steel Gate, Globe, and Check Valves.
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Introduction

- a. Guidance for gate, globe and check valves is based on ISO 15761, Steel gate, globe and check valves for sizes DN 100 and smaller, for the petroleum and natural gas industries, First Edition, December 2002. ISO 15761 has been adopted as the 8th edition of API 602. It is also adopted as EN ISO 15761.
- b. Guidance statements of this GIS are modifications to ISO 15761.
- c. Modifications to ISO 15761 are identified as Add, Modify to Read, or Delete.
- d. Clause numbers in this GIS correspond to ISO 15761.
- e. Clauses of ISO 15761 that are not revised remain applicable.

