Industrial valves — Part-turn actuator attachments

Robinetterie industrielle — Raccordement des actionneurs à fraction de tour
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Foreword

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This document was prepared by Technical Committee ISO/TC 153, Valves.

This second edition cancels and replaces the first edition (ISO 5211:2001), which has been technically revised with the following changes:

a) introduction of new flange sizes;
b) introduction of improved flat head;
c) introduction of involute spline;
d) introduction of bi-square;
e) adjustment of Clause 6 on designation;
f) positions of 180° keys on the driven component.
Introduction

The purpose of this document is to establish certain basic requirements for the attachment of part-turn actuators, in order to define the interface between actuator and valve.

This document has, in general, to be considered in conjunction with the specific requirements which may be agreed between the parties concerned.