

1. Record Nr.	UNINA9910969603703321
Autore	Zappe R. W. <1912-2000.>
Titolo	Valve selection handbook : engineering fundamentals for selecting the right valve design for every industrial flow application / / by Peter Smith (editor and contributor), and R.W. Zappe
Pubbl/distr/stampa	Amsterdam ; ; Boston, : Elsevier, : Gulf Professional Pub., c2004
ISBN	9786611052089 9781493302970 1493302973 9781281052087 1281052086 9780080481586 0080481582 978-0-0805-8158-6 9780080581586
Edizione	[5th ed.]
Descrizione fisica	1 online resource (xiii, 399 pages) : illustrations
Altri autori (Persone)	SmithPeter <1951 June 7->
Disciplina	621.8/4
Soggetti	Valves
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references (p. 383-386) and index.
Nota di contenuto	Fundamentals -- Manual valves -- Check valves -- Pressure relief valves -- Rupture discs -- Sizing pressure relief devices -- Actuators -- Double block and bleed ball valves -- Mechanical locking devices for valves.
Sommario/riassunto	Valves are the components in a fluid flow or pressure system that regulate either the flow or the pressure of the fluid. They are used extensively in the process industries, especially petrochemical. Though there are only four basic types of valves, there is an enormous number of different kinds of valves within each category, each one used for a specific purpose. No other book on the market analyzes the use, construction, and selection of valves in such a comprehensive manner.- Covers new environmentally-conscious equipment and practices, the most important hot-button issue in the p

