

1. Record Nr.	UNISALENTO991003227409707536
Autore	Bloch, Heinz P., 1933-
Titolo	Improving machinery reliability [e-book] / Heinz P. Bloch
Pubbl/distr/stampa	Houston, Tex : Gulf Pub. Co., c1998
ISBN	9780884156611 0884156613
Edizione	[3rd ed.]
Descrizione fisica	xxiii, 680 p. : ill. ; 24 cm
Collana	Practical machinery management for process plants ; v. 1
Disciplina	621.1
Soggetti	Machinery - Reliability Electronic books.
Lingua di pubblicazione	Inglese
Formato	Risorsa elettronica
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index
Nota di contenuto	Requirements specifications. Vendor selection and bid conditioning. Machinery reliability audits and reviews. Maintenance and benchmarking reliability. Life cycle cost studies. Extending motor life in the process plant environment. Equipment reliability improvement through reduced pipe stress. Spare parts and their effect on service factor. Startup responsibilities. Maintenance for continued reliability. Maintenance cost reduction. Lubrication and reliability. Providing safety and reliability through modern sealing technology. Appendix. Index
Sommario/riassunto	This totally revised, updated and expanded edition provides proven techniques and procedures that extend machinery life, reduce maintenance costs, and achieve optimum machinery reliability. This essential text clearly describes the reliability improvement and failure avoidance steps practiced by best-of-class process plants in the U.S. and Europe