1. Record Nr. UNINA9910696936103321

Autore	Opila E (Elizabeth)
Titolo	Integrated high payoff rocket propulsion technology (IHPRPT) SiC recession model [[electronic resource] /] / E.J. Opila
Pubbl/distr/stampa	Cleveland, Ohio : , : National Aeronautics and Space Administration, Glenn Research Center, , [2009]
Descrizione fisica	1 online resource (45 pages) : illustrations
Collana	NASA TM- ; ; 2009-215650
Soggetti	Silicon dioxide Rocket engines Combustion Thermochemistry Laminar boundary layer Propulsion Thrust chambers Gas viscosity Gas transport Flow velocity Ceramic matrix composites
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Title from title screen (viewed on June 3, 2010). "December 2009."

2. Record Nr. UNIORUON00500553

Autore	CRANE, Stephen
Titolo	An omnibus / Stephen Crane ; edited, with introduction and notes, by Robert Wooster Stallman
Pubbl/distr/stampa	New York, : A. A. Knopf, 1968
Descrizione fisica	xlv, 703 p. ; 21 cm
Disciplina	813.4
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia

3. Record Nr. UNINA9911006547203321

Autore	Hegebarth Donald C. <1937->
Titolo	Grouting equipment manual : selection, operation, maintenance, and repair / / by Donald C. Hegebarth
Pubbl/distr/stampa	Englewood, Colo., : Society for Mining, Metallurgy, and Exploration, [2013]
ISBN	1-62198-761-2 0-87335-368-4
Edizione	[1st ed.]
Descrizione fisica	1 online resource (137 p.)
Disciplina	666/.9
Soggetti	Grout (Mortar) Grouting (Soil stabilization) - Materials Sealing (Technology) - Materials Construction equipment - Maintenance and repair
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 and index.
Nota di contenuto	FrontCover; Title Page; Copyright; Contents; List of Figures; List of Tables; Foreword; Preface; CHAPTER 1: Safety Considerations;

Sommario/riassunto

Pressure grouting is an essential construction procedure that is practiced by contractors and engineers around the world. Used since the 19th century, grouting reduces the amount of leakage through rock for dam foundations and underground works. It also strengthens soils to provide a stable foundation to support the weight of surface structures, such as buildings, bridges, and storage tanks. In addition, it is frequently used to repair deteriorated concrete and to produce concrete underwater. This manual introduces various types of equipment employed in pressure grouting applications performed in geotechnical works and examines the operating principles and maintenance issues relative to each equipment type. The term pressure grouting encompasses a wide variety of applications and operations, including dam foundation grouting, soil stabilization and permeation, consolidation and compaction grouting (except low-mobility), water cutoff and structural stabilization in rock tunnels, deep foundations via drilled piers, underwater concrete, structural concrete repairs, raising of settled slabs and structures, rock and soil anchors, and machine foundations and bases. The applications for pressure grouting operations are almost limitless, as the equipment can be employed anywhere fluid grout can be used. Primarily intended for machine operators and maintenance mechanics, this manual will also prove useful to specification writers, engineers, contractors, purchasing managers, and others who have a responsibility to specify, acquire, operate, or maintain pressure grouting equipment. Topics covered include mixers, agitators, pumps, delivery systems and accessories, but not electronic monitoring and other ancillary equipment.