

1. Record Nr.	UNINA9910798790603321
Autore	Dickmann M. A. <1940->
Titolo	Faithfully quadratic rings // M. Dickmann, F. Miraglia
Pubbl/distr/stampa	Providence, Rhode Island : , : American Mathematical Society, , 2015 ©2015
ISBN	1-4704-2629-3
Descrizione fisica	1 online resource (135 pages)
Collana	Memoirs of the American Mathematical Society, , 1947-6221 ; ; Volume 238, Number 1128
Disciplina	512/.48
Soggetti	Forms, Quadratic Commutative rings
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di bibliografia	Includes bibliographical references and indexes.
Nota di contenuto	Basic concepts -- Rings and special groups -- The notion of T- faithfully quadratic ring. Some basic consequences -- Idempotents, products and T-isometry -- First-order axioms for quadratic faithfulness -- Rings with many units -- Transversality of representation in p-rings with bounded inversion -- Reduced f-rings -- Strictly representable rings -- Quadratic form theory over faithfully quadratic rings.