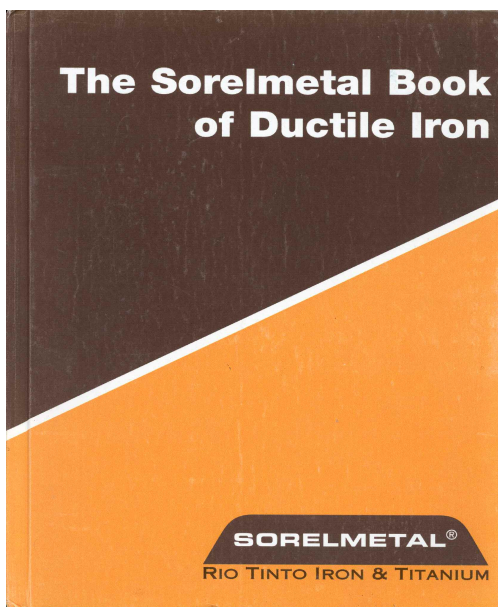


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“ THE SORELMETAL BOOK OF DUCTILE IRON “ A NEW RIO TINTO PUBLICATION TO SUPPORT THE DUCTILE IRON INDUSTRY

by
Martin Gagné, **Sorelmetal** Technical Services

The commitment of Rio Tinto Iron & Titanium, and of the producers of **Sorelmetal**, QIT – Fer et Titane and Richards Bay Minerals, to the Ductile Iron industry has taken many forms during the fifty plus years in the history of **Sorelmetal**. The multiple activities of the **Sorelmetal** Technical Services, which involve direct support to customers and the industry through visits, casting clinics, technical investigations, and presentations at conferences, ... also include the sharing and dissemination of Ductile Iron technology via various publications. And, the latest one, now available to the Ductile Iron industry, is “**The Sorelmetal Book of Ductile Iron**”.



Intended to assist practicing foundrymen (women), and the industry in general, in the production of high quality Ductile Iron castings, “**The Sorelmetal Book of Ductile Iron**” continues a series of books published by the **Sorelmetal** Technical Services since the 1960's. The objectives of this endeavour were the grouping, under a single title, of many publications issued by QIT – Rio Tinto, and including the latest technological developments. Dedicated to Dr. Steve

Karsay, who was a pioneer in Ductile Iron metallurgy, this book reviews the fundamentals of Ductile Iron metallurgy and the essentials of the production processes, and presents examples of applications and properties.

The “Table of Contents”, presented below, summarizes the topics covered in this 19 chapter, 180 page publication.

“**The Sorelmetal Book of Ductile Iron**” is another example that demonstrates the dedication of Rio Tinto to the Ductile Iron industry, not only by supplying **Sorelmetal** to foundries, but by supporting the development of Ductile Iron as an engineering material for the 21st Century.

Contact your **Sorelmetal** Technical Services engineer, or Sales representative to obtain your copy of “**The Sorelmetal Book of Ductile Iron**”.

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