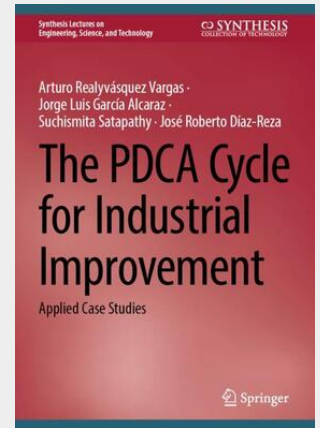


The PDCA Cycle for Industrial Improvement

Applied Case Studies

This book provides a conceptual description of the PDCA cycle and the tools that support it. A brief literature review is given for each tool, indicating the timeline according to Scopus, the main areas in which they are applied, the main authors and the journals that most publish on these topics. It reports three industrial applications, one focusing on cost reduction, the second on optimizing a manufacturing company's raw material receiving process, and the third one on eliminating waste and increasing performance.

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48,14 €
44,99 € (zzgl. MwSt.)

Lieferfrist: bis zu 10 Tage

Artikelnummer: 9783031268045
Medium: Buch
ISBN: 978-3-031-26804-5
Verlag: Springer Nature Switzerland
Erscheinungstermin: 28.03.2023
Sprache(n): Englisch
Auflage: 2023
Serie: Synthesis Lectures on Engineering, Science, and Technology
Produktform: Gebunden
Gewicht: 430 g
Seiten: 114
Format (B x H): 173 x 246 mm

