# DIN EN 1089-3:2011-10 (E)

## Transportable gas cylinders - Gas cylinder identification (excluding LPG) - Part 3: Colour coding

## Contents

Page


Foreword ..... 3

Introduction ..... 4

1 Scope ..... 5

2 Normative references ..... 5

3 Terms and definitions ..... 5

4 Symbols and abbreviations ..... 6

5 Principle ..... 6

6 Colour coding system ..... 6
6.1 General ..... 6
6.2 Shoulder ..... 6
6.2.1 General ..... 6
6.2.2 Gas properties ..... 6
6.2.3 Specific single gases ..... 7
6.2.4 Mixtures of inert gases ..... 8
6.2.5 Oxygen mixtures and air for medical use and breathing application ..... 8
6.2.6 Specific medical gas mixtures ..... 8
6.3 Body ..... 8

7 Implementation ..... 8

Annex A (normative) Colour references ..... 9

Annex B (informative) Colour location ..... 10

Annex C (normative) Letter " N " ..... 12

Annex D (informative) Guidance for the selection of shoulder colours ..... 13

D.1 General ..... 13
D.2 Typical examples ..... 13

Bibliography ..... 15