ISO 14120:2002-02 (E)

Safety of machinery - Guards - General requirements for the design and construction of fixed and mova ble guards

Contents

Page

Foreword iv

Introduction v

1 Scope 1

2 Normative references 1

3 Terms and definitions 2

4 Risk assessment 9

5 Principal requirements for the design and construction of guards 9

6 Selection of types of guards 15

7 Additional design and construction considerations 18

8 Verification of the safety requirements for guards 19

9 Information for use 20

Annex A (normative) Guidelines to assist in the selection of guards against hazards generated by moving parts 22

Annex B (normative) Guidelines for the selection of guards according to the number and location of hazards 24

Annex C (informative) Relationship between International Standards referenced in clause 2 and corresponding European Standards 25

Bibliography 26