DIN EN ISO 1141:2012-11 (E)

Fibre ropes - Polyester - 3-, 4-, 8- and 12-strand ropes (ISO 1141:2012)

Contents

Page

Foreword 3

1 Scope 4

2 Normative references 4

3 Terms and definitions 4

4 Designation 4

5 General requirements 5

6 Physical properties 6

7 Marking 10

Figures Figure 1 -- Shape of a 3-strand hawser-laid rope (type A) 5

Figure 2 -- Shape of a 4-strand shroud-laid rope (type B) 5

Figure 3 -- Shape of an 8-strand braided rope (type L) 5

Figure 4 -- Shape of a 12-strand braided rope (type T) 6

Tables Table 1 -- Linear density and minimum breaking force (MBF) of 3-strand hawser-laid polyester ropes, type A 6

Table 2 -- Linear density and minimum breaking force (MBF) of 4-strand shroud-laid polyester ropes, type B 7

Table 3 -- Linear density and minimum breaking force (MBF) of 8-strand and 12-strand braided polyester ropes, types L and T 9