

DIN EN 12079-3:2006-07 (E)

Offshore containers and associated lifting sets - Part 3: Periodic inspection, examination and testing; English version EN 12079-3:2006

Inhalt	Seite
Foreword	3
1 Scope.....	4
2 Normative references.....	4
3 Terms and definitions	5
4 Symbols.....	5
5 Container inspection plate	6
6 Schedule of periodic inspection/ examination and test — containers	7
7 Container lifting test	8
7.1 General	8
7.2 Test equipment and calibration	9
8 Non-destructive examination of welds.....	9
8.1 General	9
8.2 Non-destructive examination (NDE) methods.....	9
8.3 Non-Destructive Examination (NDE) Operators.....	9
9 Visual inspection	10
9.1 General	10
9.2 Markings.....	10
9.3 Welds	10
9.4 Pad eyes and lashing points	10
9.5 Structure.....	10
9.6 Door closures	10
9.7 Floor.....	10
10 Marking of the inspection plate	10
11 Inspection report	11
12 Pre-trip inspections.....	11
13 Record keeping.....	12
14 Damage and repair procedures	12
15 Schedule of inspection/examination and test — Lifting sets	12
15.3 Load testing of chain sling legs.....	13
15.4 Non-destructive examination of sling components except wire rope legs.....	13
15.6 Marking of the lifting set identification tag.....	14
15.7 Inspection report	14
15.8 Record keeping.....	14
15.9 Damage and repair procedures	14
16 Inspection of attachment of lifting set to an offshore container.....	15
16.1 Attachment.....	15
16.2 Inspection report	15
16.3 Record keeping.....	15
Annex A (informative) Recommended knowledge and experience of staff responsible for inspection of offshore containers	16
Annex B (informative) Recommended knowledge and experience of staff responsible for inspection of lifting sets intended for use with offshore containers.....	17
Bibliography.....	18