

Quality inspection form TSR binder straps

The period of initial use without interim inspection for damage and/or defects is a maximum of 2 years from the date of delivery. An inspection must be performed before each subsequent period of (re)use. If a period of (re)use exceeds 1 year, an inspection must be performed annually. Interim inspections are performed if binder straps indicate possible defects.

- Only fully approved original TSR binder straps may be used.
- As soon as a single point of rejection is present (see nos. 1 through 13 below), the TSR binder strap must be removed from service.
- Rejected TSR binder straps will be destroyed or recycled.

Label

1. Does the TSR binder strap have a gray undamaged label?
2. Is the label clearly legible and includes (among other things) the following information:
 - Restraint type
 - Cable formation
 - Production date
 - Cable diameter OD
 - Art. no. & Order no.
 - Cable distance CTC
 - SC proof acc. to IEC 61914 - Ip
 - Strap length L
 - Restraint spacing D
 - Manufacturer

Strap

3. Is the strap provided with the TSR logo?
4. Are all stitches free from damage?
5. Are there no knots in the strap webbing?
6. Does the strap webbing show no damage from heat or friction?
7. Does the strap webbing show no cuts, broken threads, or protruding threads?
8. Is the strap webbing undamaged from exposure to chemicals?
9. Are there any signs of improper repairs?

Ratchet

10. Are there any visible deformations on the ratchet?
11. Can the lever move freely and is the locking plate undamaged?
12. Does the ratchet mechanism still function properly?
13. Does the ratchet show no excessive corrosion and/or breaks or cracks?

Date of inspection :

Performed by/on behalf of : / company