

BUREAU OF INDIAN STANDARDS

DRAFT FOR COMMENTS ONLY

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DRAFT AMENDMENT NO. 1 MAY 2024
TO
IS 3521 (Part 1) : 2021 PERSONAL FALL ARREST SYSTEMS SPECIFICATION
PART 1 FULL BODY HARNESS
(Fourth Revision)

(ICS 87.040)

Occupational Safety and Health
Sectional Committee, CHD 08

Last Date for Comments: 05 July 2024

[Page 5, Clause 4.3.2.1, 3rd line] — Substitute 0.6 N/tex for 0.6 N/tex².

[Page 5, Clause 4.3.2.4] — Substitute the following for the existing;

“Webbing shall pass the flammability tests as given in **5.10**.”

[Page 5, Clause 4.4] — Substitute the following for the existing;

“In order to protect all metal fittings against corrosion and/or other chemical reaction, it is necessary that all the fittings shall be coated by suitable material.

When tested in accordance with **5.2**, all metallic fittings shall be free of red rust, as visible to the unaided eye, or other evidence of corrosion of the base metal. Post-test presence of white scale is acceptable.”

[Page 6, Clause 5.1.3, 6th line] — Substitute (9.5 ± 1) mm for 9.5 mm.

[Page 17, Table 2] — Substitute the following table title for the existing;

“Table 2 Sample Size of Component Parts for Non-Destructive Tests”

[Page 17, Table 3] — Substitute the following table title for the existing;

“Table 3 Sample Size of Component Parts for Destructive Tests”

(CHD 08)