

International Standard



8792

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Wire rope slings — Safety criteria and inspection procedures for use

Élingues de câbles — Critères de sécurité et procédure de contrôle d'utilisation

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Foreword

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Draft International Standards adopted by the technical committees are circulated to the member bodies for approval before their acceptance as International Standards by the ISO Council. They are approved in accordance with ISO procedures requiring at least 75 % approval by the member bodies voting.

International Standard ISO 8792 was prepared by Technical Committee ISO/TC 105, *Steel wire ropes*.

Users should note that all International Standards undergo revision from time to time and that any reference made herein to any other International Standard implies its latest edition, unless otherwise stated.

Wire rope slings — Safety criteria and inspection procedures for use

1 Scope and field of application

This International Standard lays down safety criteria and inspection procedures for the regular use of wire sling ropes.

NOTES

- 1 The specifications and testing of slings are specified in ISO 7531.
- 2 The use of wire rope slings is frequently covered by national regulations; these would take precedence over this International Standard.

2 Reference

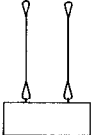
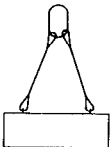
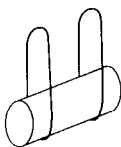
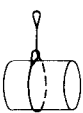
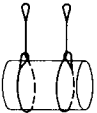
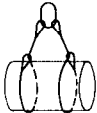
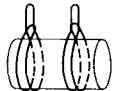
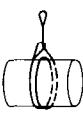
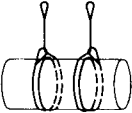
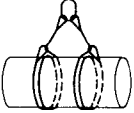
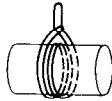
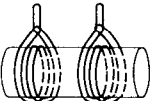
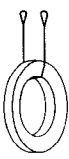
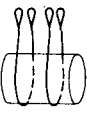
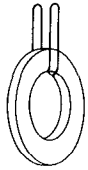
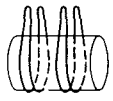
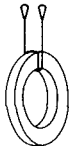
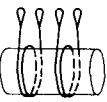
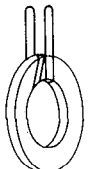
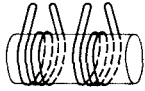
ISO 7531, *Wire rope slings for general purposes — Characteristics and specifications*.¹⁾

3 Slinging methods

Table 1 gives a summary of commonly used and approved slinging methods for single-leg slings and two-legged slings.

¹⁾ At present at the stage of draft.

Table 1 — Slinging methods

Slinging method	Type of sling				
	Single-leg sling		Two-legged sling ¹⁾	Endless sling	
	single	double		single	double
Direct attachment					
Choke hitch					
Double-wrap choke hitch					
Basket hitch					
Double-wrap basket hitch					

1) The illustrations and designations of the two-legged sling are also valid for three- and four-legged slings.