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Steel wire ropes — Determination of rotational properties

Câbles en acier — Détermination des caractéristiques de rotation



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Foreword

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ISO 21669 was prepared by Technical Committee ISO/TC 105, Steel wire ropes.

Introduction

This International Standard is intended to provide rope manufacturers, suppliers and independent testing bodies with a standard method of test for determining the rotational properties of steel wire rope.

While the test method specified in this International Standard has essentially been developed to assist in deciding whether a swivel can be used with a crane hoist rope, it may also be used for other crane rope duties and other steel wire rope applications where the machinery/equipment designer or user requires to know the rotational properties as part of the rope selection process.