



**INTERNATIONAL STANDARD ISO 3189-1:1985**  
**TECHNICAL CORRIGENDUM 1**

Published 2002-02-15

INTERNATIONAL ORGANIZATION FOR STANDARDIZATION • МЕЖДУНАРОДНАЯ ОРГАНИЗАЦИЯ ПО СТАНДАРТИЗАЦИИ • ORGANISATION INTERNATIONALE DE NORMALISATION

**Sockets for wire ropes for general purposes —**

**Part 1:**

**General characteristics and conditions of acceptance**

TECHNICAL CORRIGENDUM 1

*Douilles pour câbles en acier d'usages courants —*

*Partie 1: Caractéristiques générales et conditions de réception*

*RECTIFICATIF TECHNIQUE 1*

Technical Corrigendum 1 to International Standard ISO 3189-1:1985 was prepared by Technical Committee ISO/TC 105, *Steel wire ropes*.

Replace Table 3 by the following:

**Table 3 — Reference test force**

Nominal diameter of wire rope <i>d</i> mm	Type of rope construction		
	6 × 7 IWR	6 × 19 IWR	6 × 36 IWR
	Reference test force		
	kN	kN	kN
8	16	16	—
9	21	20	20
10	25	25	25
11	31	30	30
12	37	36	36
13	43	43	43
14	50	49	49
16	65	65	65
18	82	82	82
20			101
22			122
24			145
26			170
28			198
32			258
36			327
40			403
44			488
48			581
52			682
56			790
60			907

Replace the note following Table 3 by the following:

NOTE — The reference test force is based on 40 % of the minimum breaking force of ropes of tensile grade 1 770 N/mm<sup>2</sup> with wire rope cores (IWR), as given in ISO 2408, and rounded to the nearest kilonewton. If sockets are to be used with ropes of higher tensile grade, then these reference test forces should be appropriately increased.