
International Standard



6175

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

Textile machinery and accessories — Recommended profile threads for weaver's beams

Matériel pour l'industrie textile — Profils recommandés pour les filetages des ensouples de tissage

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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.

International Standard ISO 6175 was developed by Technical Committee ISO/TC 72, *Textile machinery and allied machinery and accessories*, and was circulated to the member bodies in March 1982.

It has been approved by the member bodies of the following countries :

Australia	India	South Africa, Rep. of
Belgium	Indonesia	Spain
Brazil	Japan	Switzerland
China	Korea, Rep. of	Turkey
Czechoslovakia	Mexico	United Kingdom
Egypt, Arab Rep. of	Poland	USSR
Germany, F.R.	Romania	Yugoslavia

The member body of the following country expressed disapproval of the document on technical grounds :

Italy

Textile machinery and accessories – Recommended profile threads for weaver's beams

1 Scope and field of application

This International Standard specifies the main dimensions of profile threads for weaver's beams in order to facilitate an interchangeability of barrels and flanges.

2 Reference

ISO 5241, *Textile machinery and accessories – Weaver's beams – Terminology and main dimensions.*

3 Dimensions

3.1 Type 1 threads

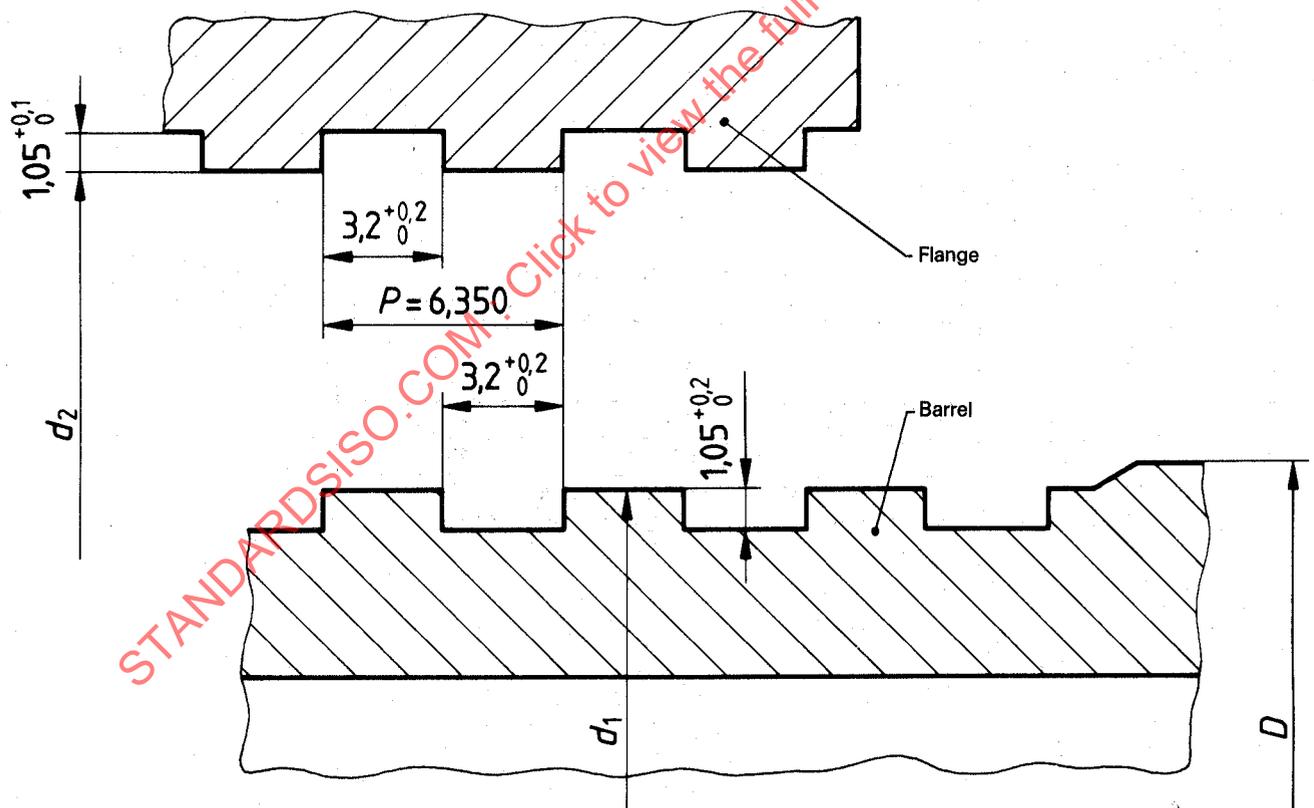


Figure 1 – Type 1 threads

Table 1 – Type 1 threads

Values in millimetres

D	d_1 0 $-0,2$	d_2 $+0,15$ 0
150	149,35	147,45
216	215,35	213,45