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JIS B 7284 : 1997

Welded joints for spectacle frames

ICS 11.040.70; 21.080

Descriptors : spectacle frames, welded joints

Reference number : JIS B 7284 : 1997 (E)

B 7284 : 1997

Foreword

This translation has been made based on the original Japanese Industrial Standard established by the Minister of International Trade and Industry through deliberations at Japanese Industrial Standards Committee in accordance with the Industrial Standardization Law:

In this Standard, the stability of quality and classification of welded joints for spectacle frames were standardized.

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Divisional Council on Consumer Life

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Welded joints for spectacle frames

Introduction For the purpose of stabilizing the quality of the welded joints for spectacle frames and unifying the classification, **JIS B 7284** was developed for the welded joints for spectacle frames.

1 Scope This Japanese Industrial Standard specifies the welded joints made of nickel silver and titanium used for spectacle frames.

2 Normative references The following standards contain provisions which, through reference in this text, constitute provisions of this Standard. The latest editions of them apply:

JIS B 1119 *Machine screws and nuts for spectacle frames*

JIS G 4303 *Stainless steel bars*

JIS G 4315 *Stainless steel wires for cold heading and cold forging*

JIS H 3270 *Copper beryllium alloy, phosphor bronze and nickel silver rods, bars and wires*

JIS H 4670 *Titanium wires*

3 Classification The welded joints shall be classified into nickel silver welded joints and titanium welded joints according to the materials used.

4 Construction The welded joint shall be constructed with a single frame, double frame and a machine screw as shown in Fig. 1.

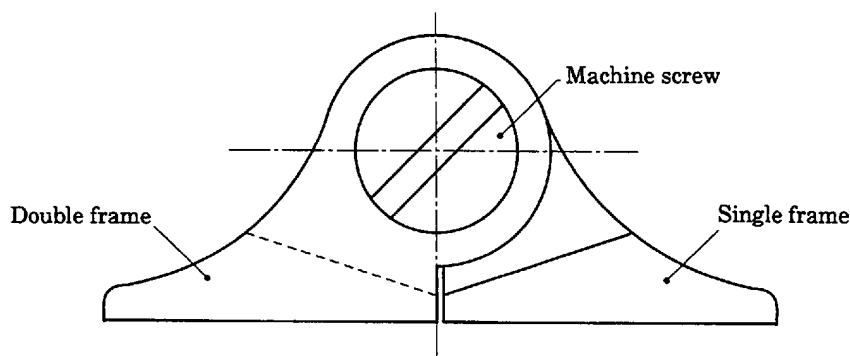


Fig. 1 Construction of welded joint