

JIS

JAPANESE INDUSTRIAL STANDARD

Clevis fitting Parts for Automobiles

JIS D 2301-1990

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Translated
by
Japanese Standards Association

1. Scope

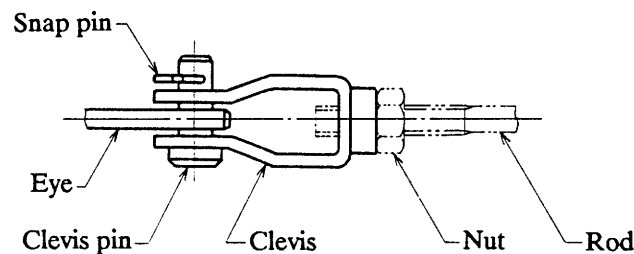
This Japanese Industrial Standard specifies the clevis (internal thread type), clevis pins and eyes to be used for clevis fitting for automobiles, (hereinafter referred to as the "clevis fitting parts").

2. Definitions

For the purposes of this Standard, the following definitions apply:

- (1) clevis fittings The generic term of fittings composed of such parts as clevis, clevis pin, eyes and pins for stopping clevis pins (snap pins) (see Figure).
- (2) clevis A metal fitting provided with a hole through which a pin is inserted to the both ends of a U-shaped clevis and a threaded part on its bottom.
- (3) clevis pin A pin which is inserted through the hole of a clevis.
- (4) eye An eye-shaped metal fitting through which the clevis pin is inserted.
- (5) snap pin An R-shaped pin which prevents the clevis pin from falling off and arrests the movement in axial direction.

Figure. An Example of Clevis Fitting



3. Types

The types of the clevis fitting parts shall be as follows:

- (1) The types of the clevis shall be five types as given in Table 1.

Table 1. Types of Clevis

Type	Shape	Applicable attached table
Type A	U-shaped forged products	Attached Table 1
Type B	U-shaped machined products	
Type C	U-shaped pressed products	Attached Table 2
Type D	U-shaped Type 1 drawing pressed products	Attached Table 3
Type E	U-shaped Type 2 drawing pressed products	