

Bowden cables

Suitable for: trucks and buses

Art. no.:
replaces Multibrand



www.dt-spareparts.com

Bowden cables are flexible transmitters of push, pull and rotational movements that are also suitable for bridging larger distances.

The design, material and thickness of Bowden cables vary depending on the application. Due to various connection options, there are also a number of different end pieces.

Bowden cables consist of a flexible or rigid inner core, a teflon slide pipe, wire sheathing and plastic sheathing to protect against rust and dirt. They are individually provided with impact buffers and adapted end pieces.

Bowden cables are used in a variety of areas. They are installed as power transducers for gear changes, engine control and brakes, but also in locking and heating systems.

DT® Spare Parts has also the matching accessories for bowden cables like door handles, pedals, controllers, ball

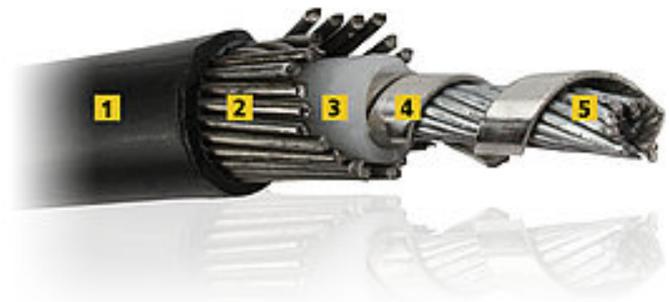
joints etc. available.

Besides the optimal adaptation to individual usage options, DT® Spare Parts brand bowden cables are distinguished by the following characteristics:

- Long service life, stability and flexibility due to the use of high-quality materials
- High precision due to limited lash
- High level of free movement due to the optimal sliding contact between the wire core and the sheathing
- Regular checks on tensile strength

Construction of a bowden cable

1. Plastic sheathing
2. Outer sheathing made of spring steel wire
3. Teflon guide sleeve
4. Spiral wire
5. Inner core made of spring steel wire



DT Spare Parts

The brand DT Spare Parts from Germany provides a complete range of vehicle parts and accessories with a 24 month guarantee – no matter whether for trucks, trailers, buses, transporters or further applications, e.g. cars, agricultural vehicles, construction vehicles, marine or industrial applications. The guaranteed brand quality is achieved through the consistent product optimisation and relentless quality assurance within the framework of the Diesel Technic Quality System (DTQS).

More info: www.dtqs.de