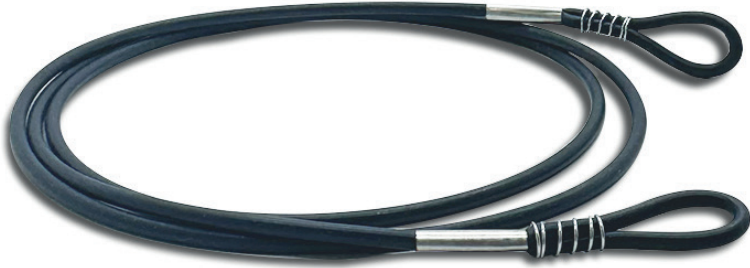




Detectable Adjustable Silicone Glasses Cord | BSTGCA



Product Description

A lightweight and comfortable push-on silicone cord for your spectacles. This circular cord will ensure your eyeglasses are held safely around your neck.

These fully metal detectable silicone glasses cords are manufactured using soft, flexible, silicone rubber containing an evenly dispersed metal detectable

additive with a metal crimp. The cord is flexible and will push on to most spectacles with ease, once on you can secure with the adjustable metal spring.

Approximatley 17N of force is required to snap the cord. Please note we recommend customers carry out their own testing and risk assessments.

Detectable Silicone Glasses Cord Advantages

- ✓ Detectable by in-line metal detection systems
- ✓ Highly visible colour for easy visual identification
- ✓ Adjustable to allow a secure fitting
- ✓ Manufactured from medical grade latex free silicone
- ✓ Displays due diligence in the prevention of foreign body contamination

Product and Packaging Information

Product Code	BSTGCA	Break Force	Approx. 17N
Pack Weight	0.01kg	Cord Material	Detectable Silicone
Pack Size	5	Spring Material	ASTM B633
Colour(s)	Blue	Detectability	Metal Detectable
Cord Dimensions	2mm x 740mm	Country Of Origin	Britain
Temperature Range	-60°C ~ 200°C	Commodity Code	40070000

FDA Approved

EU Approved

BRCGS Compliant

ISO 9001:2015



Food Contact Status (FDA)

This silicone compound is produced using only materials that are positively as approved for food contact use in the FDA regulation FDA 21 CFR 177.2600, "Rubber Articles Intended for Repeated Use" and/or comply with recommendation of the Burr XV" Silicones". This statement is supported by documented declarations from our suppliers.

Food Contact Status (EU)

This material also conforms to certain EU Regulations that allow them to comply with the applicable requirements of Article 3, and Articles 15 and 17 of the Regulation (EC) 1935/2004 and the GMP requirements of Regulation EC 2023/2006. EU Directive - EU 10/2011 does not apply to silicone. These products meet the flammability requirements of FAR 25/JAR 25/CS 25 Appendix F, part 1, (a)(1)(iv) and (a)(1)(v) horizontal flammability tests and Automotive Standard PART 571FMVSS302.

Fitting Instructions

Grasp the stem of the cord and push onto the arm of the glasses until a secure, comfortable position is obtained.

Metal Detectability

The BST Detectable Glasses Cords are manufactured from metal detectable silicone rubber, with an added stainless steel clip which can be detected by correctly calibrated metal detection systems. The detectability of this product will vary based upon the metal detection systems being used and their calibration. Detectability performance will vary based on, but not limited to the following factors:

- Calibration Levels
- Product Type (E.g. Wet, Dry, Frozen, Liquid)
- Aperture Dimensions
- Orientation

For this reason BST recommend that all our products be thoroughly tested on your metal detection systems by a trained and certified professional. It may be the case that your equipment needs to be re-calibrated in order to reliably detect this product. Such a professional should be available by contacting the manufacturer of your metal detection system.

The information provided in this product specification sheet is based on our experience and knowledge to date and we believe it to be true and reliable. This information is intended as a guide for your use of our products, the use of which is entirely at your own discretion and risk. We, BS Teasdale & Son Ltd, cannot guarantee favourable results and assume no liability in connection with the use of our products. © 2026 BS Teasdale & Son Ltd. All Content, Data & Images are owned by BS Teasdale & Son Ltd and are protected by international copyright law.