

Tracheobronchial Silicone Stents

NOVATECH® GSS™ and DUMON®



NOVATECH® GSS™ TF

Thin Tracheal Stents

stento sienelės storis turi būti pasirinktinai 1 mm

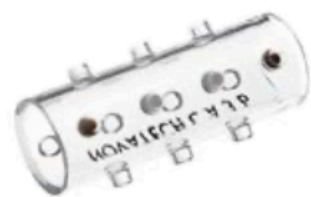
Endotracheal GSS™ TF stents have a wall thickness of only 1 mm, which makes larger stent-diameters possible.

Enhanced respiratory flow

The larger inner diameter of a GSS™ TF stent significantly enhances respiratory flow. For a standard tracheal stent of 50 mm in length and 16 mm in external diameter, the inner diameter increases by approx. 6 %, resulting in an increase of the luminal volume of 16 %.

Improved mucociliary clearance

The thinner walls of GSS™ TF stents facilitate the internal movements of the trachea (respiration, ease of the peristaltic movements of the esophagus). This dynamic stent concept allows better mucociliary clearance (depending on mucus viscosity).



NOVATECH® GSS™ TF

Features

- Transparency and radio-opacity
- Non-adherent smooth surface
- Anti-migration stud system
- Bevelled ends
- Removability
- Unrestricted implant grade silicone

- išorinėje stento sienelės pusėje yra išoriniai antimigraciniai fiksatoriai (karputės);
- stento galų briaunos atraumatinės kūginės formos;
- stentas padidinto kontrastingumo: jo sienelėje inkrustuoti didelio ryškumo rentgenokontrastiniai intarpai;
- stentai ir jo priedai sterilioje pakuotėje (pažymėta simboliu).

GSS™ TF, sterile

Length (mm) →	30	40	50	60	70	80	90	100	110
OD (mm) ↓									
12	01TF1230	01TF1240	01TF1250	01TF1260	01TF1270	01TF1280			
13	01TF1330	01TF1340	01TF1350	01TF1360	01TF1370				
14	01TF1430	01TF1440	01TF1450	01TF1460	01TF1470				
15	01TF1530	01TF1540	01TF1550	01TF1560	01TF1570	01TF1580	01TF1590	01TF15100	01TF15110
16		01TF1640	01TF1650	01TF1660	01TF1670	01TF1680	01TF1690	01TF16100	
18		01TF1840	01TF1850	01TF1860	01TF1870	01TF1880	01TF1890	01TF18100	01TF18110
20		01TF2040	01TF2050	01TF2060	01TF2070	01TF2080	01TF2090	01TF20100	01TF20110

Custom made stents available. Please contact customer service.

(ne mažiau 2 skirtingų storių);

- stento išorinis skersmuo turi būti nuo 13 mm – 20 mm, (diametrai graduoti 1–2 mm žingsniu), ilgis 50 mm – 110 mm, (ilgiai graduoti 10 mm žingsniu);