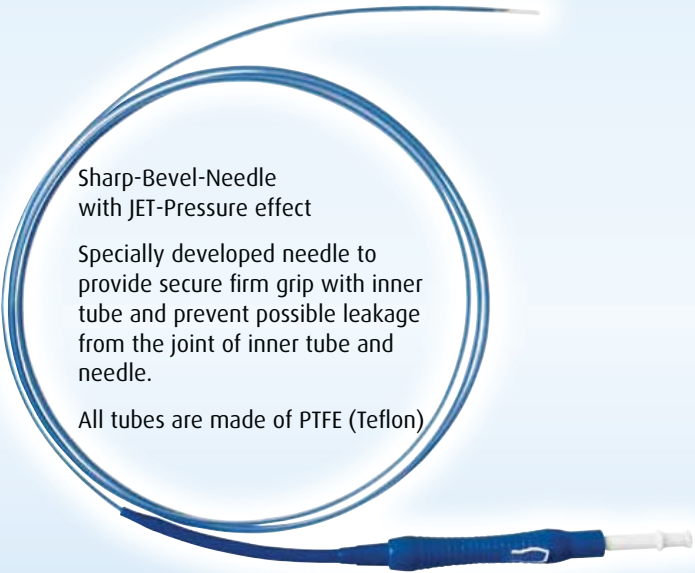


# Sclerotherapy Injection Needle

Used for endoscopic injection into bleeding esophageal varices



Sharp-Bevel-Needle with JET-Pressure effect

Specially developed needle to provide secure firm grip with inner tube and prevent possible leakage from the joint of inner tube and needle.

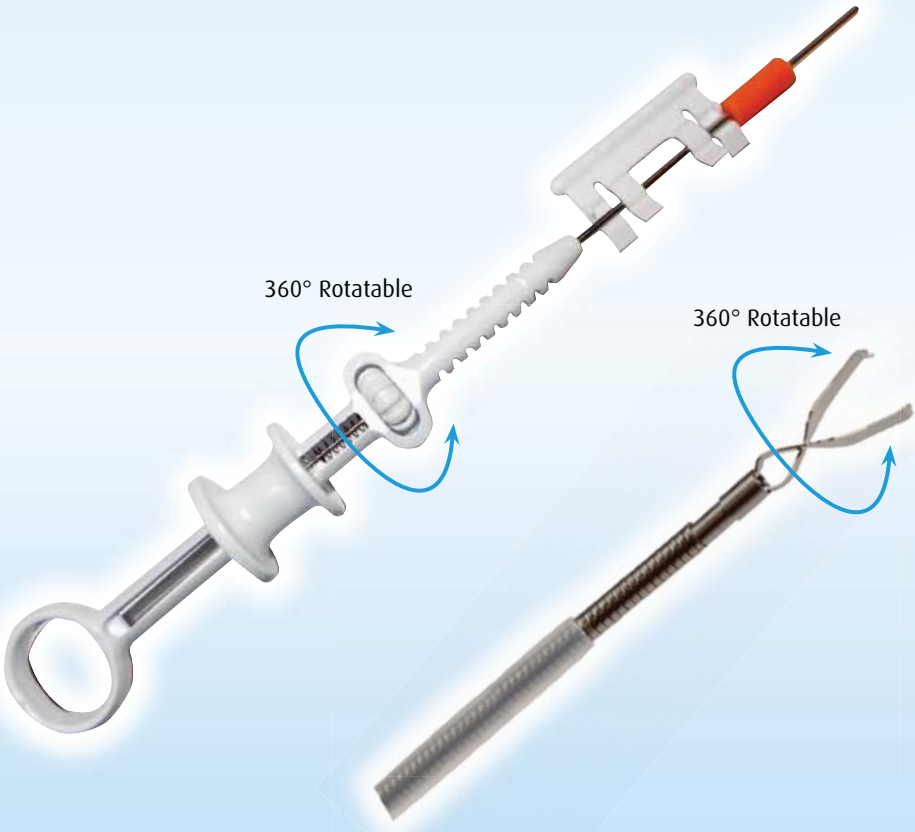
All tubes are made of PTFE (Teflon)

Art. No.	Needle Gauge	Needle Length (mm)	Working Length (cm)	Working Channel Ø (mm)
SGN-2319	19G with lock	7	170	2.8
SGN-2319-C	19G with lock	7	230	2.8
SGN-2320	20G with lock	7	170	2.8
SGN-2320-C	20G with lock	7	230	2.8
SGN-2321	21G with lock	7	170	2.8
SGN-2321-C	21G with lock	7	230	2.8
SGN-2322	22G with lock	5	170	2.8
SGN-2322-C	22G with lock	5	230	2.8
SGN-2323	23G with lock	5	170	2.8
SGN-2323-C	23G with lock	5	230	2.8
SGN-2324	24G with lock	4	170	2.8
SGN-2324-C	24G with lock	4	230	2.8
SGN-2325	25G with lock	4	170	2.8
SGN-2325-C	25G with lock	4	230	2.8

C = Colono

# Clip Applicator – single

Used to mechanically bind blood vessels



Art. No.	Working Length (cm)	Sheath Ø (mm)	Jaw angle	Opening width (mm)
S-CD-16	165	2.5	135°	6
S-CD-21	210	2.5	135°	6