

TSE Feeding & Dosing Needles



Bio-compatible, fully sterilisable and reusable

Ordering Information (minimum order: 6 pcs. per specification)

1. Choose your basic catalogue number in the following tables which take length ranges and diameters into account.

2. Add an „A“ to the basic catalogue number for curved design. Specify olive-mount, if required. Straight design and Luer Lok are standards and don't need to be specified.

3. Specify the exact length (mm). The length is defined without mount, which adds additional 20.5 (olive) or 14.5 (Luer Lok) millimeters. Curved needles: the specification is defined as length „before bending“.

Example: KAN815A215-A 196 mm

TSE Feeding and Dosing Needles are designed for oral feeding and dosing in all small laboratory animals, but may also be used as cannulas in isolated organ preparations such as isolated heart or lung. The bulb-end tip will not injure sensitive tissues or tubes and allows to conveniently tie the needle in place.

All needles are made from bio-compatible stainless steel and are fully sterilisable and reusable. Choose between 2 basic styles (straight or curved), 14 diameters from 0,6 up to 3,0mm, a total length of 5...20 cm and Olive or Luer-Lok mount.

Length 50 – 69 mm	
Basic Catalogue No.	Outer Diameter
KAN815A113	0.6 mm
KAN815A114	0.8 mm
KAN815A115	1.0 mm
KAN815A116	1.2 mm
KAN815A117	1.4 mm
KAN815A118	1.5 mm
KAN815A119	1.6 mm
KAN815A120	1.7 mm
KAN815A121	1.8 mm
KAN815A122	2.0 mm
KAN815A123	2.5 mm
KAN815A124	2.6 mm
KAN815A125	2.8 mm
KAN815A126	3.0 mm

Length 70 – 89 mm	
Basic Catalogue No.	Outer Diameter
KAN815A127	0.6 mm
KAN815A128	0.8 mm
KAN815A129	1.0 mm
KAN815A130	1.2 mm
KAN815A131	1.4 mm
KAN815A132	1.5 mm
KAN815A133	1.6 mm
KAN815A134	1.7 mm
KAN815A135	1.8 mm
KAN815A136	2.0 mm
KAN815A137	2.5 mm
KAN815A138	2.6 mm
KAN815A139	2.8 mm
KAN815A140	3.0 mm

Length 90 – 109 mm	
Basic Catalogue No.	Outer Diameter
KAN815A141	0.6 mm
KAN815A142	0.8 mm
KAN815A143	1.0 mm
KAN815A144	1.2 mm
KAN815A145	1.4 mm
KAN815A146	1.5 mm
KAN815A147	1.6 mm
KAN815A148	1.7 mm
KAN815A149	1.8 mm
KAN815A150	2.0 mm
KAN815A151	2.5 mm
KAN815A152	2.6 mm
KAN815A153	2.8 mm
KAN815A154	3.0 mm

Length 110 – 129 mm	
Basic Catalogue No.	Outer Diameter
KAN815A155	0.6 mm
KAN815A156	0.8 mm
KAN815A157	1.0 mm
KAN815A158	1.2 mm
KAN815A159	1.4 mm
KAN815A160	1.5 mm
KAN815A161	1.6 mm
KAN815A162	1.7 mm
KAN815A163	1.8 mm
KAN815A164	2.0 mm
KAN815A165	2.5 mm
KAN815A166	2.6 mm
KAN815A167	2.8 mm
KAN815A168	3.0 mm

Length 130 – 149 mm

Basic Catalogue No.	Outer Diameter
KAN815A169	0.6 mm
KAN815A170	0.8 mm
KAN815A171	1.0 mm
KAN815A172	1.2 mm
KAN815A173	1.4 mm
KAN815A174	1.5 mm
KAN815A175	1.6 mm
KAN815A176	1.7 mm
KAN815A177	1.8 mm
KAN815A178	2.0 mm
KAN815A179	2.5 mm
KAN815A180	2.6 mm
KAN815A181	2.8 mm
KAN815A182	3.0 mm

Length 150 – 169 mm

Basic Catalogue No.	Outer Diameter
KAN815A183	0.6 mm
KAN815A184	0.8 mm
KAN815A185	1.0 mm
KAN815A186	1.2 mm
KAN815A187	1.4 mm
KAN815A188	1.5 mm
KAN815A189	1.6 mm
KAN815A190	1.7 mm
KAN815A191	1.8 mm
KAN815A192	2.0 mm
KAN815A193	2.5 mm
KAN815A194	2.6 mm
KAN815A195	2.8 mm
KAN815A196	3.0 mm

Length 170 – 189 mm

Basic Catalogue No.	Outer Diameter
KAN815A197	0.6 mm
KAN815A198	0.8 mm
KAN815A199	1.0 mm
KAN815A200	1.2 mm
KAN815A201	1.4 mm
KAN815A202	1.5 mm
KAN815A203	1.6 mm
KAN815A204	1.7 mm
KAN815A205	1.8 mm
KAN815A206	2.0 mm
KAN815A207	2.5 mm
KAN815A208	2.6 mm
KAN815A209	2.8 mm
KAN815A210	3.0 mm

Length 190 – 200 mm

Basic Catalogue No	Outer Diameter
KAN815A211	0.6 mm
KAN815A212	0.8 mm
KAN815A213	1.0 mm
KAN815A214	1.2 mm
KAN815A215	1.4 mm
KAN815A216	1.5 mm
KAN815A217	1.6 mm
KAN815A218	1.7 mm
KAN815A219	1.8 mm
KAN815A220	2.0 mm
KAN815A221	2.5 mm
KAN815A222	2.6 mm
KAN815A223	2.8 mm
KAN815A224	3.0 mm

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