

The Business Unit Komet Medical.

The company Gebr. Brasseler and its brand Komet were founded as early as 1923. To this day, the company has been owned by the founding family. With a shop floor of over than 480,000 sqft and more than 860 production units, Komet counts among the largest manufacturers in this sector worldwide. Another factor that decisively contributes to the success of the enterprise is its highly qualified, dedicated staff who know their markets and constantly strengthen the company and its products. Gebr. Brasseler has been developing and manufacturing motor-powered precision instruments for use in surgical drive systems since 1988. The comprehensive range includes surgical saw blades, rasps, burs, cutters, craniotomies and twist drills as well as diamond abrasives. The instruments comprised in the above listed product groups are used in

- Orthopaedics/traumatology
- Sternotomy
- Minimally invasive percutaneous foot surgery
- ENT and neuro surgery
- Oral maxillofacial surgery
- Ophthalmology
- Podiatry | Chiropody | Nail care

The medical technology market is faced with many strict regulatory requirements. Consequently, these regulations present many obstacles prior to market entry. As a self-contained business unit within Gebr. Brasseler, Komet Medical is able to overcome these obstacles with its close cooperation between sales, product management, regulatory affairs and engineering. This cooperation proves to be an important advantage to both ourselves and our customers from the medical technology industry, resulting in a relatively short “time to market”.

Thanks to the all-encompassing partnership with our customers that is reflected in all our transactions, Komet Medical can offer its clientele a convenient all-in-one product and service package.



Komet Medical. Powered Instruments.





Hartmetall · Rund
Tungsten carbide · Round



Hartmetall · Tungsten carbide

NC01...	Ø (mm)	# S/FL	(L = mm) 44,5	(L = mm) 51	(L = mm) 70	(L = mm) 95	(L = mm) 125	(L = mm) 44,5
Round Shank								J-Notch
	0,5	6			NC0192.009 STE	NC0192.012 STE		
	0,5	6			NC0192.009	NC0192.012		
	0,8	6			NC0149.009 STE	NC0149.012 STE		
	0,8	6			NC0149.009	NC0149.012		
	1,0	6	NC0101.002 STE	NC0101.004 STE	NC0101.009 STE	NC0101.012 STE		
	1,0	6	NC0101.002	NC0101.004	NC0101.009	NC0101.012		
	1,2	6			NC0193.009 STE	NC0193.012 STE		
	1,2	6			NC0193.009	NC0193.012		
	1,4	6	NC0102.002 STE		NC0102.009 STE			
	1,4	6	NC0102.002		NC0102.009			
	1,6	6		NC0103.004 STE	NC0103.009 STE	NC0103.012 STE		NC0103.014 STE
	1,6	6		NC0103.004	NC0103.009	NC0103.012		NC0103.014
	1,8	6	NC0104.002 STE	NC0104.004 STE	NC0104.009 STE	NC0104.012 STE		NC0104.014 STE
	1,8	6	NC0104.002	NC0104.004	NC0104.009	NC0104.012		NC0104.014
	2,1	6		NC0105.004 STE	NC0105.009 STE	NC0105.012 STE		NC0105.014 STE
	2,1	6		NC0105.004	NC0105.009	NC0105.012		NC0105.014
	2,3	6		NC0106.004 STE	NC0106.009 STE	NC0106.012 STE	NC0106.026 STE	NC0106.014 STE
	2,3	6		NC0106.004	NC0106.009	NC0106.012	NC0106.026	NC0106.014
	2,7	8	NC0128.002 STE		NC0128.009 STE			
	2,7	8	NC0128.002		NC0128.009			
	3,1	6		NC0107.004 STE		NC0107.012 STE		NC0107.014 STE
	3,1	6		NC0107.004		NC0107.012		NC0107.014
	3,1	8	NC0117.002 STE		NC0117.009 STE		NC0117.026 STE	
	3,1	8	NC0117.002		NC0117.009		NC0117.026	
	3,5	8	NC0194.002 STE		NC0194.009 STE	NC0194.012 STE		
	3,5	8	NC0194.002		NC0194.009	NC0194.012		
	4,0	8		NC0108.004 STE	NC0108.009 STE	NC0108.012 STE		NC0108.014 STE
	4,0	8		NC0108.004	NC0108.009	NC0108.012		NC0108.014
	4,0	10	NC0195.002 STE		NC0195.009 STE	NC0195.012 STE	NC0195.026 STE	
	4,0	10	NC0195.002		NC0195.009	NC0195.012	NC0195.026	
	4,5	10	NC0196.002 STE		NC0196.009 STE	NC0196.012 STE		
	4,5	10	NC0196.002		NC0196.009	NC0196.012		
	5,0	8		NC0109.004 STE	NC0109.009 STE	NC0109.012 STE		NC0109.014 STE
	5,0	8		NC0109.004	NC0109.009	NC0109.012		NC0109.014
	5,0	12	NC0155.002 STE		NC0155.009 STE	NC0155.012 STE	NC0155.026 STE	
	5,0	12	NC0155.002		NC0155.009	NC0155.012	NC0155.026	
	6,0	8		NC0110.004 STE	NC0110.009 STE			NC0110.014 STE
	6,0	8		NC0110.004	NC0110.009			NC0110.014
	6,0	14			NC0156.009 STE	NC0156.012 STE	NC0156.026 STE	
	6,0	14			NC0156.009	NC0156.012	NC0156.026	
	6,5	8		NC0170.004 STE	NC0170.009 STE	NC0170.012 STE		
	6,5	8		NC0170.004	NC0170.009	NC0170.012		
	7,0	16	NC0125.002 STE		NC0125.009 STE	NC0125.012 STE	NC0125.026 STE	
	7,0	16	NC0125.002		NC0125.009	NC0125.012	NC0125.026	

p.d.1.1
1. Gražtas su J formos jungtimi; 2. Pagamintas iš kietmetalo; 3. Gražto ilgis 44,5 mm; 4. Fisūrinės galvutės diametras 2,1 mm.

Hartmetall · Ei
 Tungsten carbide · Egg


NC09...	∅ (mm)	# S/FL	KL/HL (mm)	(L = mm) 48	(L = mm) 70	(L = mm) 95	(L = mm) 44,5	(L = mm) 55
				Round Shank			J-Notch	
	4,0	8	8,0	NC0901.003 STE	NC0901.009 STE	NC0901.012 STE	NC0901.014 STE	NC0901.016 STE
	4,0	8	8,0	NC0901.003	NC0901.009	NC0901.012	NC0901.014	NC0901.016
	5,5	10	10,0	NC0905.003 STE	NC0905.009 STE	NC0905.012 STE		
	5,5	10	10,0	NC0905.003	NC0905.009	NC0905.012		

Smooth Line Carbide · Rund
 Smooth Line Carbide · Round


TC1SL...	∅ (mm)	# S/FL	(L = mm) 70
Round Shank			
	3,0	8	TC1SL030.009 STE
	3,0	8	TC1SL030.009
	4,0	10	TC1SL040.009 STE
	4,0	10	TC1SL040.009
	5,0	12	TC1SL050.009 STE
	5,0	12	TC1SL050.009
	6,0	12	TC1SL060.009 STE
	6,0	12	TC1SL060.009

Smooth Line Carbide · Ei
 Smooth Line Carbide · Egg


TC9SL...	∅ (mm)	# S/FL	KL/HL (mm)	(L = mm) 75	(L = mm) 95
ConMed Hall/Round Shank					
	4,0	8	8,0	TC9SL040.073 STE	TC9SL040.065 STE
	4,0	8	8,0	TC9SL040.073	TC9SL040.065
	5,5	10	10,0	TC9SL055.073 STE	TC9SL055.065 STE
	5,5	10	10,0	TC9SL055.073	TC9SL055.065

- p.d.1,2
1. Sterilus grāzta su cilindro formas jungtimi;
 2. Pagamintas iš kietmetalo
 3. Grāžto ilgis 95,0 mm;
 4. Kiaušinio formas galvutės diametras 4 mm.

- p.d.1,3
1. Sterilus grāzta su cilindro formas jungtimi;
 2. Pagamintas iš kietmetalo ;
 3. Grāžto ilgis 95,0 mm;
 4. Kiaušinio formas galvutės diametras 5,5 mm.