

PEOPLE HAVE PRIORITY



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9. Technical data

Straight handpiece		HE-43 / HE-43 T
Transmission ratio		1:1
Outer diameter of the sheath	(mm)	20 / 18
Motor connection according to standard		ISO 3964
Maximum drive speed	(min ⁻¹)	40.000
Rotary instruments		
Instrument shaft diameter	ISO 1797 (mm)	2.35
Maximum permitted length for handpiece burs *	(mm)	50
Minimum chucking length for handpiece burs		until back stop
Maximum permitted length for contra-angle burs *	(mm)	34
Minimum chucking length for contra-angle burs with bur extension		until back stop

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Technical data

Contra-angle handpiece		WE-56 / WE-56 T	WE-57 / WE-57 T	WE-66 / WE-66 T
Transmission ratio		1:1	1:1	4:1
Outer diameter of the sheath	(mm)	20 / 18	20 / 18	20 / 18
Motor connection according to standard		ISO 3964		
Max. motor speed	(min ⁻¹)	40.000		
Rotary instruments				
Instrument shaft diameter	ISO 1797 (mm)	2.35	1.6	2.35
Max. permitted bur length *	(mm)	34	25	34
Min. chucking length		engaging	until back stop	engaging

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