

# Scope of supply

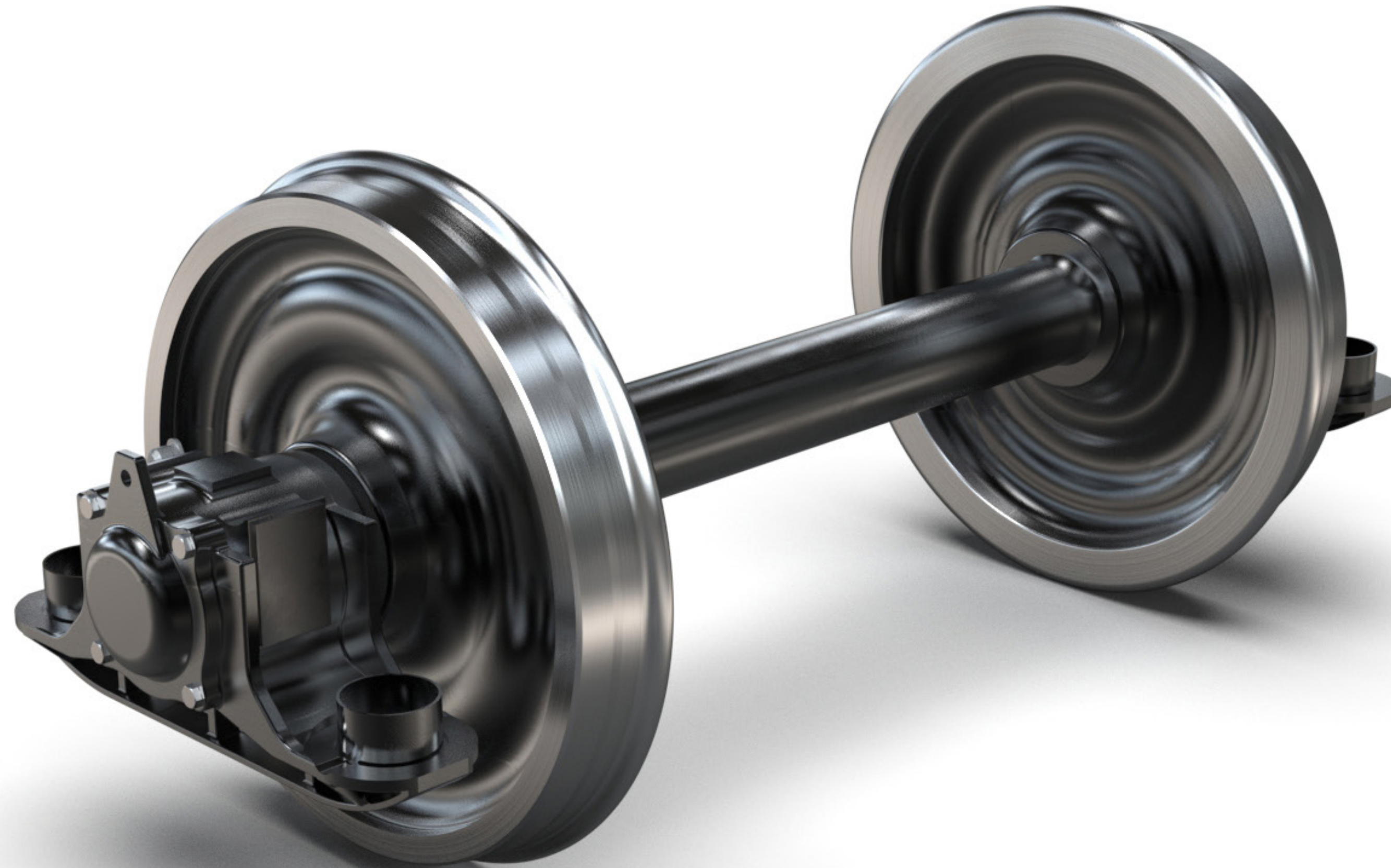
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Wheelset type 9073 with axleboxes

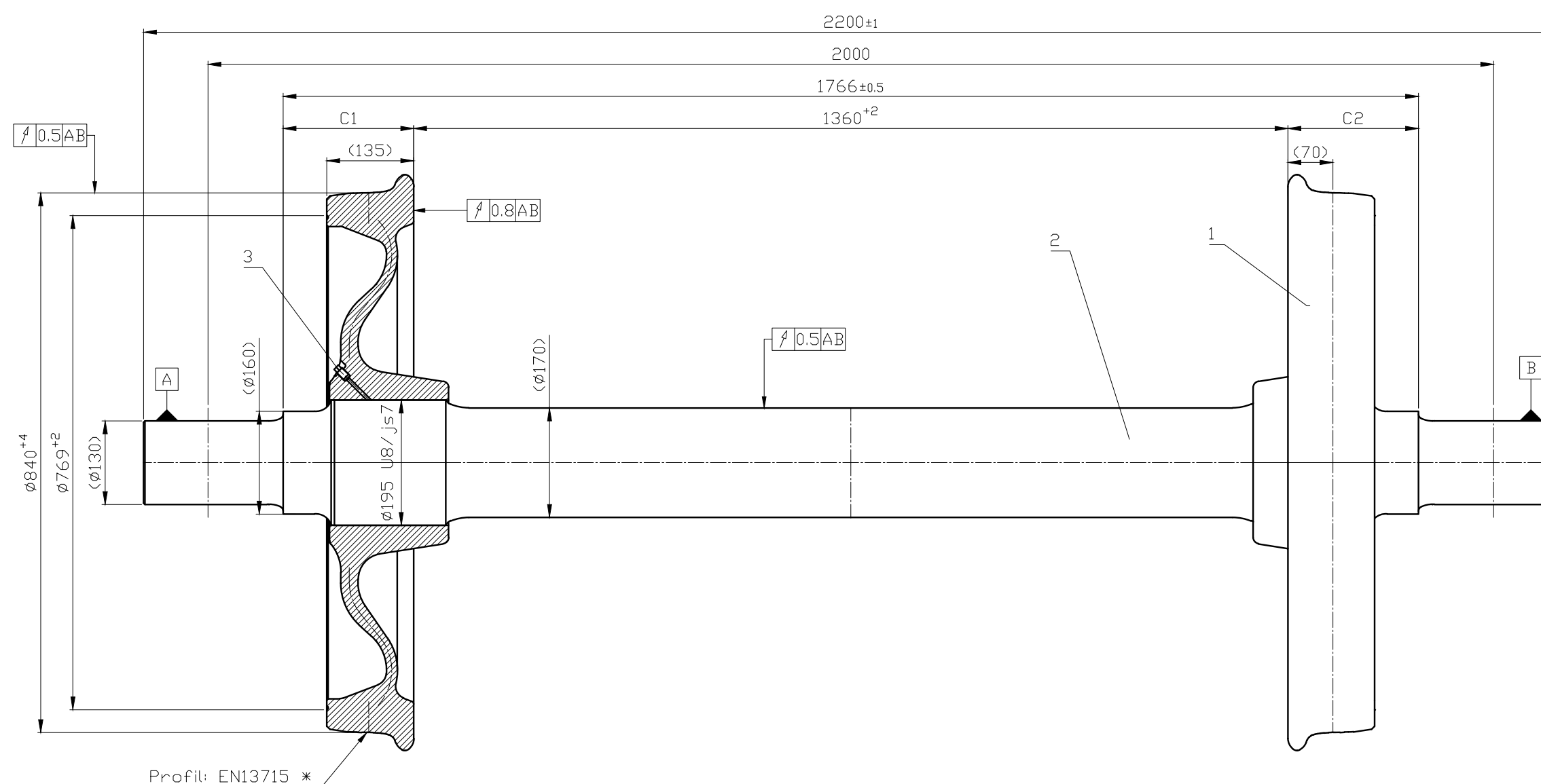
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## Running gear

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# Technical drawing



- Profili: EN13715 \*
1. Interference fit:
    - wheel  $\varnothing 195$  U8  $(-0.236/-0.308)$
    - axle  $\varnothing 195$  js7  $(+0.023/-0.023)$
  2. Difference between wheel diameters  $\leq 0.5$  mm
  3. run-out tolerance - wheel tread max. 0,5 mm  
- wheel flange max. 0,8 mm
  4. technical conditions for production and acceptance according EN 13260 category 2a
  5. difference C1 - C2  $\leq 1$  mm
  6. electrical resistance  $< 0,01 \Omega$
  7. The static imbalance of the two wheels of each wheelset shall be in the same diametrical plane and on the same side of the axle.  
Max. allowed static imbalance  $(E2) \leq 75$  gm
  8. Final pressing force:
    - 663 to 1131 kN
    - used lubricant - "Molicote n-plus"
  9. Wheelset load - 20t.
  10. Marking acc. VPI04 (Drw. KCK 130.00.05 pg.2 poz 11-14)
  11. \* Profili: according Drw KP-0086-15 rev3

H14; h14; ±IT14/2

FILE	SCALE	MASS	
ORDER	1:5	951	
	LIST	Wheelset $\varnothing 840$ mm Type 9073	
REV.	NAME	DATE	Signature
DRAWN	Gerov	12.01.2017	
CHECKED	Dachev	12.01.2017	
APPROVED			
"KOLOWAG" AD SEPTEMVRI		130.84.42.00.00	

# Components

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Wheelset type 9073 (payload 20t)

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Axlebox

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Bearings

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