



TUK - INDUCTION HARDENED AND CHROMED TUBES

STEEL GRADE	C60	20MnV6	25CrMo4
	1.0601	1.5217	1.7218
SURFACE HARDNESS	60-64 HRC	41-46 HRC	41-50 HRC
TOLLERANCE	UNI EN ISO 286-2:2010 h7 / all others on request		
DIAMETER RANGE	6 - 60 mm		
SURFACE ROUGHNESS	Ra max. 0,20 my		
CHROME THICKNESS LAYER	≥ 10 my		
CHROME LAYER HARDENESS	min. 900 HV0.1		
STRAIGHTNESS : max. 0,5 mm/n			
ROUNDNESS : 1/2 of the diameter tolerance			
CUSTOMISED SPECIFICATIONS ON REQUEST : STEEL GRADE - DIAMETER - TOLLERANCE - CHROME THICKNESS LAYER - ROUGHNESS - ECC.			