

MECHANICAL and PHYSICAL PROPERTIES CN R200 - DIN 17666 - UNI 2.0855 - ASTM C18000

			Tensile strenght Minimum/Max		Yield strenght Minimum/Max		Elongation Minimum	Hardness Brinell		Thermal Conductivity	Electrical Conductivity	Density
			Mpa	Mpa	Mpa	Mpa	%	HB 5/250/30		W/m°K	IACS	kg/dm3
Co		EXTRUDED	560	660	520	600	11	190	220	min. 210	min. 46	8,7
Ni	2,4 - 2,8											
Be												
Si	0,6 - 0,8											
Cr	0,3 - 0,5	FORGED	580	680	540	620	10	200	230	min. 205	min. 45	8,7
Mn												
Zr												
Cu	Balance											

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