



BRONMETAL

Copper Cu

Product format:

Características técnicas:

Industrial tubes

Round, square, rectangular and oval for
general applications



MECHANICAL CHARACTERISTICS

Designations		Wall thickness	Tensile strength	Proof stress of 0.2% elongation		Enlogation	Hardness					
Material		Metallurgical state	t	R _m	R _{p0.2}		A	HB		HV		
Symbolic	Numerical		mm		N/mm ²	N/mm ²		%	mín.	máx.	mín.	máx.
		Until included	mín.	mín.		máx	mín.	mín.				
		M	20	-	-	-	-	-	-	-	-	
		R200 ^a	20	200	-	110	40	-	-	-	-	
		H040 ^a	20	-	-	-	-	40	65	35	60	
Cu-DHP	CW024A	R250	10	250	150	-	20	-	-	-	-	
		H070	10	-	-	-	-	70	100	65	95	
		R290	5	290	250	-	5	-	-	-	-	
		H095	5	-	-	-	-	95	120	90	115	
		R360	3	360	320	-	-	-	-	-	-	-
		H110	3	-	-	-	-	110	-	105	-	-

^a In the annealed condition.