

TUBE HOT FORMING

SELECTION GUIDE FOR TUBE & BAR





CONDAT:

An extensive product range covering all applications

Condat develops, manufactures, and markets a global offer for Hot and Cold forming of Tubes, including rolling, drawing, and corrosion protection for all materials.

Taking advantage of its expertise in metal die casting, wire drawing and metal working, CONDAT has developed innovative speciality lubricants under the brand name CONDATUB, COLLUBE, VICAFIL and CONDAPROTECT.

** The list of lubricants below is not exhaustive but only an extract of our range. Thank you to contact us for further information.

TUBE HOT FORMING: CONDATUB Range

The CONDATUB Range provides solutions for hot deformation.

Our technical lubricants, in the form of powder or liquid, allow a reduction in friction, prolonging the lifetime of tools and improving the surface quality of the tubes.

Working on a daily basis to respect the strictest legislation in terms of human and environmental protection, this range includes alternatives more efficient than Borax and other dangerous product.

			Steel	Stainless Steel	Aluminum	Copper & its Alloys	
		B 33	•				Mandrel extraction - Free from ceramic based Powder - Sprayable.
	CONDATUB	K 30 - K 33	•				Mandrel extraction - Free from Borax and Ceramic based Powder - Sprayable.
HOT FORMING		C 33	•				Mandrel extraction - Ceramic based Powder - free of Borax Sprayable.
		C 221	•	•			Hot Forming - Ceramic based Aqueous product - Liquid form.
		139				•	Liquid lubricant for die and mandrel - Aqueous based.
		803 - 294	•				External Calibration of Tubes - Complex of salts and technical soap in solution.
		B 34			•	•	For die and mandrel lubrication - Graphite aqueous based - Concentrated.
		B 34 20	•		•	•	For die and mandrel lubrication - Graphite aqueous based - Ready to use.
		B 383 - B 385	•				Mandrel extraction and hot forming- Graphite aqueous based - Sprayable lubricant.
		50				•	Cooling and corrosion protection for Copper tubes & profiles
		B 31	•				Hydro-forming lubricant - Sprayable - Liquid form.
		61 B	•		•	•	Blue lubricant - Aqueous based - Easy to spray.
		45			•	•	Mandrel extraction and hot forming - Easy to spray - Aqueous based.







