



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 & Alloys	Copper & Alloys		
HOT FORMING	Powders	CONDATUB B 33	•			Mandrel extraction. Free from ceramic Base Powder. Sprayable.	
		CONDATUB K 30 - K 33	•			Mandrel extraction. Free from Borax and Ceramic based Powder. Sprayable.	
		CONDATUB C 33	•			Mandrel extraction. Ceramic Based Powder. Free of Borax. Sprayable.	
	Graphite free & aqueous based	CONDATUB C 221	•	•			Hot Forming. Ceramic dispersion
		CONDATUB 139				•	Lubricant for die and mandrel. Dispersion of organic salts & polymers. Sprayable
		CONDATUB 803	•				External Calibration of Tubes. Solution of complex organic salts. Sprayable
		CONDATUB 61 B	•		•	•	Blue lubricant. Emulsion of complex organic salts and high performance polymers. Easy to spray
		CONDATUB 45			•	•	Mandrel extraction and hot forming - Easy to spray
	Graphite - Water Dispersions	CONDATUB 50				•	Cooling and corrosion protection.
		CONDATUB B 34	•		•	•	For die and mandrel lubrication. Concentrated Dispersion
		CONDATUB B 34-20	•		•	•	For die and mandrel lubrication. Ready to use.
		CONDATUB B 383 - B 385	•	•			Mandrel extraction and hot forming. Sprayable lubricant.
			•				Hydro-forming lubricant - Sprayable

