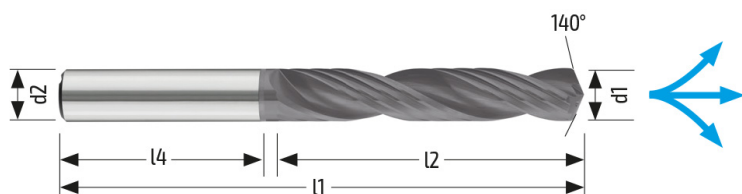





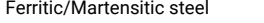



**HMP**   **PHH**   **4051A**   Punte HM fora alesa

  
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Product Sheet


# HMC4051A1201

5XD Drilling-Boring with internal coolant



Details	Materials	Coatings
Diameter of cutting edge d1 +/-0,003    12,01	Steel < 800 n/mm <sup>2</sup> 	Balinit® Latuma (HMC)
Shank Diameter d2 h6    12,00	Steel < 1000 n/mm <sup>2</sup> 	Alternative Coatings
Cutting length lu    56,00	Steel < 1300 n/mm <sup>2</sup> 	
Flute length l2    71,0	Ferritic/Martensitic steel 	
Shank length l4    45,0	Austenitic steel 	
Overall Length l1    118	Grey cast iron 	
	Aluminium 	

This tool is available in 17 diameters.

 Please consider the environment, before printing this document.