

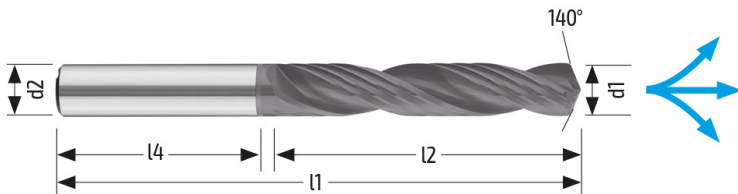
HMP PHH 4051A Punte HM fora alesa










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HMC4051A1200

5XD Drilling-Boring with internal coolant



Details	Materials	Coatings
Diameter of cutting edge d1 +/-0,003 12,00	Steel < 800 n/mm ² 	Balinit® Latuma (HMC)
Shank Diameter d2 h6 12,00	Steel < 1000 n/mm ² 	Alternative Coatings
Cutting length lu 56,00	Steel < 1300 n/mm ² 	
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.

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