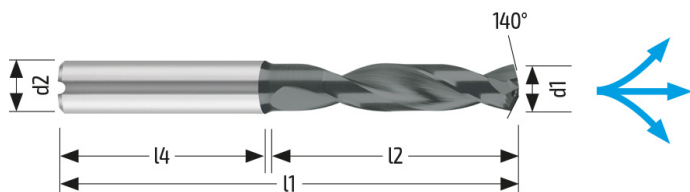




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Product Sheet

HMX3031A189

3xD drill with internal coolant



Details	Materials	Coatings
Diameter of cutting edge d1 m7 18,90	Steel < 1300 n/mm ² 	Balinit® X-Pro (HMX)
Shank Diameter d2 h6 20,00	Grey cast iron 	Alternative Coatings
Cutting length lu 57,00		
Flute length l2 79,0		
Shank length l4 50,0		
Overall Length l1 131		

This tool is available in 171 diameters.

 Please consider the environment, before printing this document.