Technical sheet:

MIXED AUGER BIT



Technical characteristics

- Double helix, Hardened bolt-on teeth.
- · Standard center point.
- Hexagonal output shaft. Size varies by model: 50mm or 70mm.

Customer benefits

 Auger bit designed to handle drilling in soil containing some rocks.



MIXED AUGER BIT Created on September 9, 2025 at 6:52 PM UTC

Weight		AB 250/1000 M/HX	AB 250/1200 M/HX
Overall weight (kg)		59	48
Dimensions			
Shaft diameter (mm)		70	50
Weight and dimensions			
Bit diameter (mm)		250	250
Overall length (mm)	I1	1000	1200
Working Parameters			
Head type		Hex	Hex

Machines compatibility	AB 250/1000 M/HX	HX AB 250/1200 M/HX		
Reference number	52875278	52863793		
2100V		X		
2100VT	•	X		
2300V		X		
2300VT		X		
2750V	X			
2750VT	X	•		
V210		Х		
V230		X		
V275	X	•		
VT210	·	Х		
VT230		X		
VT275	χ			

TABLE SYMBOL							
X	No predisposition required	88	Hydraulic line		Retum piping to hydraulic oil tank		
	Electric predisposition		Platform predisposition		Tyre handler, cylinder handler predisposition		





Head Office

B.P. 249 - 430 rue de l'Aubinière 44150 Ancenis Cedex - France Tel: +33 (0)2 40 09 10 11 - Fax: +33 (0)2 40 09 10 97 www.manitou.com



This publication provides a description of the configuration versions and options for Manitou products, which may differ for equipment. The equipment presented in this brochure may be part of a series, as an option, or it may not be available, depending on the versions. Manitou reserves the right, at any time and without notice, to amend the specifications described and represented. The specifications provided do not bind the manufacturer. For more details, please contact your Manitou agent. This is not a contractually binding document. The presentation of the products is not contractually binding. List of specifications non-exhaustive. The logos as well as the visual identity of the company are owned by Manitou and cannot be used without authorisation. All rights reserved. The photos and diagrams contained in this brochure are only provided for consultation and information purposes.

MANITOU BF SA - Limited company with board of directors - Share capital: 39,668,399 euros - 857 802 508 RCS Nantes