



HAND AUGER APPARATUS

Standard: ASTM D420/D1452, AASHTO T86/T202

Soil Sampling

The 80mm, 100mm & 150mm diameter hand auger apparatus used to obtain cohesive soil or sand. The auger head are constructed of heavy duty steel plates forming an open tube partly interlock at the cutting edge.

Technical Specifications :

Model Number	Part Description	Qty
NL 5005 X / 001	Ø 80 mm Hand Auger Set (6kg)	1no.
	Set Consists Of :	
NL 5005 X / 001-A001	Auger Head Ø 80 mm	1no.
NL 5005 X / 001-A004	Auger Extension Rod	1no.
NL 5005 X / 001-A005	Auger 'T' Handle	1no.

Technical Specifications :

Model Number	Part Description	Qty
NL 5005 X / 002	Ø 100 mm Hand Auger Set (6.5kg)	1no.
	Set Consists Of :	
NL 5005 X / 001-A002	Auger Head Ø 100 mm	1no.
NL 5005 X / 001-A004	Auger Extension Rod	1no.
NL 5005 X / 001-A005	Auger 'T' Handle	1no.

Technical Specifications :

Model Number	Part Description	Qty
NL 5005 X / 003	Ø 150 mm Hand Auger Set (8kg)	1no.
	Set Consists Of :	
NL 5005 X / 001-A003	Auger Head Ø 150 mm	1no.
NL 5005 X / 001-A004	Auger Extension Rod	1no.
NL 5005 X / 001-A005	Auger 'T' Handle	1no.

Optional Accessories :

Model Number	Parts Description	A. Weight
NL 5005 X / 001 – A 001	Auger Head, Ø 80 mm	0.7 kg
NL 5005 X / 002 – A 002	Auger Head, Ø 100 mm	1 kg
NL 5005 X / 003 – A 003	Auger Head, Ø 150 mm	2.7 kg
NL 5005 X / 001 – A 004	Auger Extension Rod - 1 meter lg. (1pc)	2 kg
NL 5005 X / 001 – A 005	Auger 'T' Handle	1 kg