













NLC Drill Rig Classification

Hydraulic Drill Rig	
HS Code : 8430.49-200	
NL-700-V2 	[1] Drilling up to 700m (N size) for Geological Survey [2] Max. 1200 RPM Drilling Speed [3] Sliding Head : Labor Saving & Easy Operation for Casing
NL-500 	[1] Drilling Up to 550m (N size) for Geological Survey [2] Max. 1200 RPM Drilling Speed [3] Sliding Head : Labor Saving & Easy Operation for Casing (option)
NL-G80 	For Shallow Geological Survey/ SPT [1] Drilling up to 150m (40.5 Rod Size) [2] Man-portable Drill: Max. Disassembly Weight 39kg except a prime mover [3] Heli-portable (Total Weight : 876kg-option)
NSP 	For Anchoring / Dewatering / Grouting Construction, normal drilling Percussion / Rotary Drill [1] Drilling up to 50m (Double Tube 133/73mm) [2] Compact & Light [3] Ⓞ Rotation Pressure Max. 18 Mpa Ⓞ Percussion Pressure Max. 14 Mpa
LSD 	For shallow drilling on the Slope (anchor drilling) or in the Tunnel etc. used with DTH. [1] Drilling up to 80m (86 size) [2] Man-portable Drill: Max. Disassembly Weight 50kg [3] Equipped with Hydraulic Chuck

Mechanical Drill Rig	
HS Code : 8430.49-100	
NL-55 	[1] Multi-function Drill for (1) Water Well Drilling (2) Drilling up to 1500m (N size) for Geological Survey [2] Easy maintenance & repair in remote area
NL-38-98 	[1] Drilling up to 565m (N size) for Geological Survey [2] Max. 1000 Spindle RPM w/ 8-Step Gear [3] Better Workability (i) Built-in-mast (ii) WineLine Hoist as options
NL-38-150 	[1] Multi-function Drill for (1) Water Well Drilling (2) Drilling up to 565m (N size) for Geological Survey [2] Easy maintenance & repair
NL-26 	[1] Drilling up to 200m (AW) for Geological Survey [2] Hyd. Chuck & 6-step gear [3] Man-Portable / Easy Disassembly - Max Disassembling Weight 60Kg [4] No Oil Leak in disassembly

Grouting Machine	
JGNL-20 	Auto Grouting Drill Rig "Endless Drill" Continuous Operations : [1] Up/Down Feed of Drill String (Ex. Rod string 10m by 20 times Repetition) [2] Step-up Injection : Twin Head Tech can save Time & Cementing loss for Grouting .
LHB-150 	Grouting Drill Rig [1] Set-up by 25mm for Injection [2] User-friendly Low Head [3] 8-step Gear [4] Easy maintenance & repair in remote area

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