1 1/4"~6"





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RG-3M

Combination Roll Groover Compact Design 1 1/4"-6"

Design Features

- Can be used manually or with a power drive. Ideal for on-site or flexible grooving tasks
- Featuring a compact design, the RG-3M is a versatile roll grooving tool that supports both manual operation and power drive through a threading machine. Suitable for both batch production and flexible on-site operations.
- Light-duty design for fire-fighting pipelines size range 1 1/4"~6" (DN32~DN150),SCH10 to SCH40.
- Two-stage gear reduction for smooth, labor-saving operation
- Compact design with a portable toolbox, allowing easy manual operation even in confined spaces

Specifications

Fabrication Capacity:	1 ¼"~4"(DN32~DN100,Φ33~Φ114) SCH10/40 Steel Pipe 5"~6"(DN125~DN150,Φ139~Φ168) SCH10/20 Steel Pipe
Max Wall Thickness:	7mm
Operation radius:	210mm / 8 ¼"
Gross Weight:	12kgs
Packing Size:	49*22*40cm

Drive Roller



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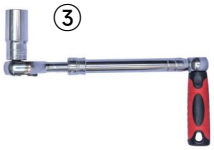
1 ¼"~ 6"
optional 2"-6"

Groove Roller



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1"~6"



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Drive Unit

Catalog No.	Description	N.W (kg)	Size(cm)
900001	1 ¼"-6" roll grooving assembly	12	49*22*40

Standard

Catalog No.	Description		N.W (kg)	Ref No.
911010	Drive roller 1 ¼"~6"	(Φ42~Φ168)	0.70	①
912016	Groove roller 1"~6"	(Φ33~Φ168)	0.30	②
998036	Ratchet with socket		1.65	③
911016	Support arms (2pcs) for 300		1.40	④
911015	Drive bar adaptor		1.6	⑤

Optional

Catalog No.	Description		N.W (kg)	Ref No.
998114	Bracket set for horizontal threading machine		1.0	⑥
911220	Drive roller 2"~6"	(Φ60~Φ168)	1.1	①

