Power Roll Groovers

POWER-DRIVEN 916 ROLL GROOVER

The RIDGID® Model 916 Roll Groover is the most durable and efficient lightweight portable unit available. Built with a solid, durable cast-iron housing, it withstands heavy usage, yet is light enough for easy transportation. The 916 features a patented single stroke feed mechanism that allows for accurate operation quickly and effortlessly.

• Specifically designed for field service roll grooving applications.

• Quick and easy mount to RIDGID 300 Power Drive, 535 or 300 Compact Threading Machines.

• **Cam-type feed actuation** – translates into minimum operator effort to form roll grooves.

• Depth adjustment screw separate from feed mechanism allows for consistent groove depth.

• Lightweight for easy transport and storage.

• Integral feed handle is part of overall unit. No extra tools required.

• **Easy serviceability** – drive and groove rolls are easy to change.

SPECIFICATIONS

• Capacity
  – 1 $^1/_4$" - 6" Schedule 10 steel and stainless steel
  – 1 $^1/_4$" - 3" Schedule 40 steel and stainless steel
  – Optional 2" - 6" copper (Type K, L, M, DWV)
  – Optional 1" Schedule 10, 40 steel pipe
  – 1 $^1/_4$" - 1 $^1/_2$" and 2" - 6" AWWA roll sets

Catalog No.	Model No.	Description	Weight	
			lb.	kg
45007	916	Roll Groover for 300 Power Drive	33	15
46852		Roll Groover for Copper Tubing for 300 Power Drive	34	15.5
60382		Roll Groover for 535	33	15
48307		Roll Groover for 300 Compact/ 1233		

Standard Equipment

Catalog No. Model No. Power Drive Mounting	Description	45007 916 Model 300	46852 916 Model 300	60382 916 Model 535	48307 916 Models 300 Compact/1233
45397	Shaft, ASM Drive 916	∎	∎	∎	∎
45587	Roll, Groove w/bearing	∎	∎	∎	∎

Accessories

Catalog No.	Description	Weight	
		lb.	kg
45347	Roll Set f/1" incl. Ref. No. 35 36	6	2.6
45352	Roll Set f/Copper Tubing incl. Ref. No. 35 36		
69667	Roll Set 1¼" to 1½" (AWWA)		
69692	Roll Set 2" to 6" (AWWA)		
67662	Adapter Bracket for 300 Compact	30	13.6
76822	Inch Diameter Tape	½	0.1
76827	Metric Diameter Tape		