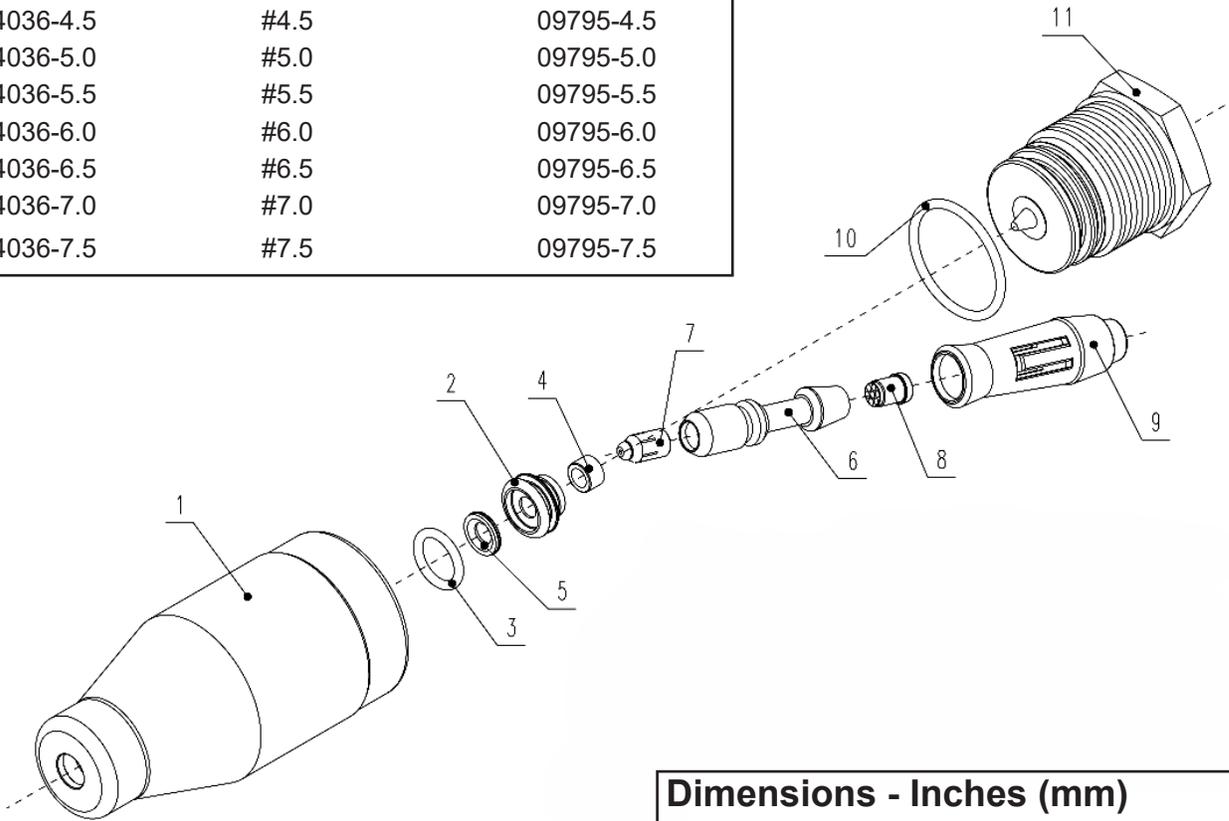


Series 24036

Turbo Nozzle



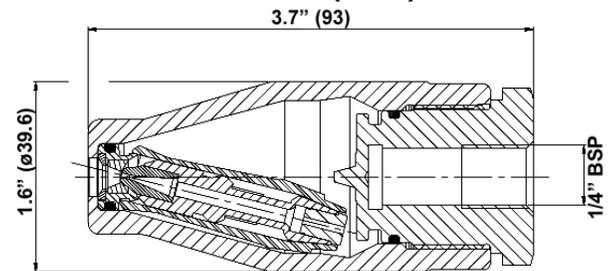
Model #	Nozzle Size	Repair Kit#
24036-2.0	#2.0	09795-2.0
24036-3.0	#3.0	09795-3.0
24036-3.5	#3.5	09795-3.5
24036-4.0	#4.0	09795-4.0
24036-4.5	#4.5	09795-4.5
24036-5.0	#5.0	09795-5.0
24036-5.5	#5.5	09795-5.5
24036-6.0	#6.0	09795-6.0
24036-6.5	#6.5	09795-6.5
24036-7.0	#7.0	09795-7.0
24036-7.5	#7.5	09795-7.5



Operating Conditions

	U.S.	(Metric)
Maximum Flow:	5.3 GPM	(20 L/min)
Maximum Pressure:	3700 PSI	(255 bar)
Maximum Temperature:	212 ° F	(100 ° C)
Bearing:		Ceramic
Nozzle:		Ceramic
Spray Angle:		30°
Weight:	1lb. 1 ozs.	(0.49 kg)
Connection:		1/4" FBSP

Dimensions - Inches (mm)



Parts List

Item	Part#	Description	Quantity
1	04870	Discharge Casing	1

Note: Item numbers 2-10 are sold in kits

GIANT

Performance Under Pressure

Giant Industries, Inc.

900 N. Westwood Ave.

Toledo, Ohio 43607

PHONE: 419-531-4600

FAX: 419-531-6836

www.giantpumps.com



★ WARNING ★
HIGH PRESSURE
DO NOT POINT
AT INDIVIDUAL
MAY CAUSE
SERIOUS INJURY!

TURBO LASER REPAIR INSTRUCTIONS

- 1) Using a 32mm boxed end wrench and a 22mm socket unscrew the drive plug (11) from the discharge casing (1).
- 3) Remove rotor assembly (4, 6-9).
- 3) Using a 5/16" wooden dowel rod, press out items 2, 3 and 5 from the top. Replace with parts from kit.
- 4) Inspect o-ring (10) for damage and replace if necessary.
- 5) Insert new rotor assembly (4, 6-9) in discharge casing (1) and tighten the drive plug (11) and bell cover back together. Gently shake nozzle to make sure the rotor assembly can move.

MAINTENANCE NOTICE:

If turbo will not spin, take unit apart and clean the nozzle. If turbo still will not spin, have an authorized distributor repair nozzle.



WARNING: This product might contain a chemical known to the State of California to cause cancer, and birth defects or other reproductive harm.
For more information go to www.P65Warnings.ca.gov