

# **PG03 Peanut Grinder Data Sheet**

# +44 (0)121 506 6095 or enquiries@echopkins.com



SPECIFICATIONS	
SPEED (Max)	9450 rpm
CHUCK / ARBOR	6mm Collet
HYD FLOW RANGE	15 to 40 Litres per minute
MAXIMUM FLOW	40 Litres per minute
PRESSURE RELIEF	155 Bar (2250 Psi)
SYSTEM TYPE	Open Centre
PORTS	-8 SAE O-Ring
HOSE WHIPS	1m Long
CONNECTION	Flat Face Couplers
LENGTH	330mm
WIDTH (Nose)	60mm ø
WEIGHT	2.5 Kg

#### **Features and Benefits**

Replacing the PG04 the new Hopkins PG03 Peanut Grinder is the ideal hydraulic driven tool for underwater maintenance & inspection jobs. It is primarily designed for weld seam grinding and hole de-burring in steel structures although it is also suitable for a host of other applications.

With its 6mm sized collet chuck, there is a vast range of rotary burrs and accessories readily available off-the-shelf to suit any application.

It can be run from a wide range of hydraulic flows from 15 to 40lpm @ 140bar.

This versatility means that the PG03 Peanut Grinder can be run from almost any hydraulic circuit.

This professional tool features a safety trigger system which prevents accidental operation of the tool.

The power-to-weight ratio of the PG03 brings even the toughest jobs down to size.

The tool is presented in a tough protective tool case and comes with Hopkins ALL-CUT diamond grit disc.

Replacing the PG04 the new This versatility means that the **This tool is primarily designed for** Hopkins PG03 Peanut Grinder is PG03 Peanut Grinder can be run **underwater use.** 



## **PG03 Rotational Speeds**

4750 rpm @ 20 lpm

7100 rpm @ 30 lpm

9450 rpm @ 40 lpm

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## **ORDERING INFORMATION**

#### MODEL/PART No. DESCRIPTION

PG03UW Underwater Model, OC, Safety Trigger Lock, Hydraulic
Hose Whips, FF Hydraulic Couplings

c/w 1 x 75mm ALL-CUT disc

## **WARRANTY**

Hydraulic Tools and their associated parts are warranted against defects in materials and workmanship for a period of twelve months from the date of purchase. We reserve the right to repair or replace only those parts which prove to have been defective at the time of purchase. This warranty becomes void if maximum flow and pressure ratings are exceeded.

## **ACCESSORIES**

PART No. DESCRIPTION

See separate accessories sheet

# **SERVICE ITEMS / TOOLS**

PART No. DESCRIPTION

N00078 Seal Kit

04337 O-Ring Tool Kit

## **TEST EQUIPMENT**

04182 Flow & Pressure Tester

All Hydraulic Tools, parts, accessories and allied equipment are subject to design improvements, specification and price changes at any time without notice and with no obligation to units already sold. Weights, dimensions and operating specifications listed herein are subject to change without notice. Where specifications are critical to your applications, please consult us.

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