# Hopkins

## **BR45 Breaker Data Sheet**

0121 506 6095 or enquiries@echopkins.com



SPECIFICATIONS		
MAX. OUTPUT	1800 bpm	
FLOW RANGE	26 – 34 lpm	
PRESSURE	105 – 140 bar (2000 psi)	
MAX. BACK PRESSURE	17 bar (250 psi)	
OPTIMUM FLOW	30 lpm	
SYSTEM TYPE	Open Centre	
PORTING	-8 SAE O-Ring	
HOSE WHIPS	12" Long	
HYD CONNECTION	Flat Face Couplings	
STEEL CAPACITY	1" Hex x 4-1/4 Shank	
WIDTH	35 cm	
LENGTH	60 cm	
WEIGHT	20 kg	

## **Features and Benefits**

Stanley's line of handheld breakers is the largest in the world, with a wide selection of models suited to virtually any application.

The **BR45** is a light to mediumduty tool for work in the 35 to 65-pound class. They are highly productive in utility construction, street maintenance, repair of water and gas mains, and general contracting jobs. Feathering On/Off Valve allows the operator to control the output energy of the tool through the full range from 0 to 1800 blows per minute, making start-up and initial tool placement easy.

Diaphragm-Type Accumulator design provides ease of maintenance and extended service life of the tool. All models operate at a maximum back pressure of 17 bar (250 psi) on open-centre systems.

This model operates on an open centre system and is available in a 1 in. chuck hex size.

The **BR45UW** breaker is designed for use underwater.

A complete line of steels for breaking, cutting or driving are also available.

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## **BR45 Breaker Data Sheet**

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### **ORDERING INFORMATION**

#### MODEL/PART No. DESCRIPTION

	UNDERWATER MODEL
BR45350	T-Handle Breaker, 1 in. hex x 4-1/4 in. shank,
	26-34 lpm flow rate, Hose Whips & Couplings

### WARRANTY

Stanley 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. Stanley Hydraulic Tools reserves 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		
PA	RT No.	DESCRIPTION
	MP45025	Moil Point, 18 in. B/C
sel	NC38025	Narrow Chisel 1 in. Blade, 15 in. B/C
hex x 4-1/4 in. shank chisel	NC45025	Narrow Chisel 1 in. Blade, 18 in. B/C
. shar	BC38025	Broad Chisel 3 in. Blade, 15 in. B/C
1/4 in.	TC30025	Tarmac Cutter 4.5 x 5 in. Blade, 12 in. B/C
с х 4-'	TSS20025	Tamper Stem (Small Taper), 8 in. B/C
in. hey	TPS125R	Tamper Pad (Small Bore), 125mm Dia
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SERVICE ITEMS / TOOLS			
PART No.	DESCRIPTION		
04595	Seal Kit		
04337	O-Ring Tool Kit		
TEST EQUIPMENT			
02835	Accumulator Tester		
BCHA/1B	Charging Hose Kit		
5007	Charging Connector		
04182	Flow & Pressure Tester		

All Stanley 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.

BR45-03/2024

Visit our website at www.echopkins.com