# BANSHEE 22K (1500 BAR) HEAD OPTIONS

#### **BN9.5 HEAD SELECTION** FLOW RANGE PRESSURE STYLE BN9.5 042-A Polisher 4.5-5.5 17-21 10-15k psi (700-1000 bar) BN9.5 043-A Unplugger 5-6 19-23 BN9.5 042-B Polisher 19-23 5-6 15-22k psi BN9.5 043-B Unplugger 5.5-6.5 21-25 (1000-1500 bar) BN9.5 044-1 Universal 7.0-8.0 27-30

BN13 HEAD SELECTION					
DDECCUDE	PART# STY	A=1// =	FLOW RANGE		
PRESSURE		SITLE	GPM	LPM	
	BN13 042-A	Polisher	7-9	27-34	
10-15k psi (700-1000 bar)	BN13 043-A	Unplugger	7-9	27-34	
(700 1000 bai)	BN13 044-A	Universal	8-10	30-38	
	BN13 042-C	Polisher	7-9	27-34	
15-22k psi (1000-1500 bar)	BN13 043-C	Unplugger	7-9	27-34	
	BN13 044-C	Universal	8-10	30-38	

BN15 HEAD	SELECTION	=		
DDECCUDE	PART #	07W 7	FLOW RANGE	
PRESSURE		STYLE	GPM	LPM
	BN15 042-A	Polisher	7-9	27-34
10-15k psi (700-1000 bar)	BN15 043-A	Unplugger	7-9	27-34
(100 1000 541)	BN15 044-A	Universal	8-10	30-38
DDECCUDE	RESSURE PART # S	071/15	FLOW RANGE	
PRESSURE		STYLE	GPM	LPM
15-22k psi (1000-1500 bar)	BN15 042-C	Polisher	7-9	27-34
	BN15 043-C	Unplugger	7-9	27-34
	BN15 044-C	Universal	8-10	30-38

BN24 HEAD	SELECTION	- 545	4888 <b>D</b>		
DDECCUDE	2.27	ART# STYLE	FLOW RANGE		
PRESSURE	PAKI#		GPM	LPM	
	BN24 042-A	Polisher	20-25 gpm (76-95 l/min)		
10-15k psi (700-1000 bar)	BN24 042-B	Polisher	15-19 gpm (	57-72 l/min)	
	BN24 042-C	Polisher	12-14 gpm (	45-53 l/min)	
	BN24 044-A	Universal	20-25 gpm (76-95 l/min)		
	BN24 044-B	Universal	15-19 gpm (57-72 l/min)		
	BN24 044-C	Universal	12-14 gpm (45-53 l/min)		
PDECOURE	DADT #	STYLE	FLOW RANGE		
PRESSURE	PART #		GPM	LPM	
	BN24 042-D	Polisher	18-21	68-80	
	BN24 042-E	Polisher	15-17	57-64	
15-22k psi	BN24 042-F	Polisher	12-14	45-53	
(1000-1500 bar)	BN24 044-D	Universal	18-21	68-80	
	BN24 044-E	Universal	15-17	57-64	
	BN24 044-F	Universal	12-14	45-53	

BN18 HEAD SELECTION					
DDECCUDE	E PART#	STYLE	FLOW RANGE		
PRESSURE			GPM	LPM	
	BN18 042-A	Polisher	11-14	42-53	
	BN18 042-B	Polisher	8-10	30-38	
10-15k psi	BN18 043-A	Unplugger	11-14	42-53	
(700-1000 bar)	BN18 043-B	Unplugger	8-10	30-38	
	BN18 044-A	Universal	11-14	42-53	
	BN18 044-B	Universal	8-10	30-38	
PRESSURE	PART #	STYLE	FLOW RANGE		
FNESSUNE	PANI#		GPM	LPM	
	BN18 042-C	Polisher	11-14	42-53	
	BN18 042-D	Polisher	8-10	30-38	
15-22k psi (1000-1500 bar)	BN18 043-C	Unplugger	11-14	42-53	
(.000 .000 bai)	BN18 043-D	Unplugger	8-10	30-38	
	BN18 044-C	Universal	11-14	42-53	

BN33 HEAD SELECTION			- 10000		
PRESSURE	PART#	STYLE	FLOW RANGE		
PNESSUNE	FANI#	STILE	GPM	LPM	
	BN33 044-A	Universal	40-49	150-190	
	BN33 044-B	Universal	33-39	130-150	
10-15k psi (700-1000 bar)	BN33 044-C	Universal	26-32	98-120	
(**************************************	BN33 044-D	Universal	20-25	76-95	
	BN33 044-E	Universal	15-19	57-72	
PRESSURE	DART #	STYLE	FLOW RANGE		
PRESSURE	PART#		GPM	LPM	
	BN33 044-F	Universal	22-26	83-98	
15-22k psi	BN33 044-G	Universal	18-21	68-80	
(1000-1500 bar)	BN33 044-H	Universal	15-17	57-64	
	BN33 044-I	Universal	12-14	45-53	

# BANSHEE 44K (3000 BAR) OPTIONS

BANSHEE SPECIFICATIONS 44K PSI (3000 BAR)					
MODEL	BN13	BN18	BN27		
TUBE I.D. Range*	0.60-1.0 in, 15-25 mm	0.87-1.3 in, 22-33 mm	1.25-2.0 in. 32-51 mm		
MAX. Pressure	44k psi, 3000 bar	44k psi, 3000 bar	44k psi, 3000 bar		
FLOW RANGE	4.5-6 gpm, 17-23 l/min	5-8.5 gpm, 19-32 l/min	5-8.5 gpm, 19-32 l/min		
INLET CONNECTIONS	1/4"-28 LH or 3/8"-24 LH	3/8"-24 LH or M14 LH	9/16"-18 LH or M14 LH		
DIAMETER	0.52 in, 13 mm	0.69 in, 18 mm	1.06 in, 27 mm		
LENGTH	3.5 in, 89 mm	4.7 in, 120 mm	5.5 in, 140 mm		



**BN13-44K** 0.60-1.0 in. I.D. Tubes (15-25 mm)



**BN18-44K** 0.87-1.3 in. I.D. Tubes (22-33 mm)



**BN27-44K** 1.25-2.0 in. I.D. Tubes (32-51 mm)

\* When cleaning 5/8" diameter tubes at 44k psi please contact our Technical Support team for hose specifications.

## BANSHEE 44K (3000 BAR) HEAD OPTIONS

BN13 44K HEAD SELECTION		STOREAGE	<del>-</del>	
PRESSURE	PART #	STYLE	FLOW RANGE	
FNESSUNE			GPM	LPM
	BN13 442-C	Polisher	5.5-6	21-23
30-44k psi (2100-3000 bar)	BN13 442-D	Polisher	4.5-5	17-19
	BN13 443-C	Unplugger	5.5-6	21-23
	BN13 443-D	Unplugger	4.5-5	17-19

BN18 44K HEAD SELECTION					
PRESSURE		STYLE	FLOW	RANGE	
PRESSURE	PART #	SITLE	GPM	LPM	
	BN18 442-A	Polisher	8-8.5	30-32	
	BN18 442-B	Polisher	7-7.5	27-28	
	BN18 442-C	Polisher	6-6.5	23-25	
30-44k psi	BN18 442-D	Polisher	5-5.5	19-21	
(2100-3000 bar)	BN18 443-A	Unplugger	8-8.5	30-32	
	BN18 443-B	Unplugger	7-7.5	27-28	
	BN18 443-C	Unplugger	6-6.5	23-25	
	BN18 443-D	Unplugger	5-5.5	19-21	

BN27 44K HEAD SELECTION					
PRESSURE	PART #	STYLE	FLOW RANGE		
FRESSURE	FANI#		GPM	LPM	
	BN27 442-A	Polisher	8-8.5	30-32	
	BN27 442-B	Polisher	7-7.5	27-28	
	BN27 442-C	Polisher	6-6.5	23-25	
30-44k psi	BN27 442-D	Polisher	5-5.5	19-21	
(2100-3000 bar)	BN27 443-A	Unplugger	8-8.5	30-32	
	BN27 443-B	Unplugger	7-7.5	27-28	
	BN27 443-C	Unplugger	6-6.51	23-25	
	BN27 443-D	Unplugger	5-5.5	19-21	

### **IMPORTANT**



All Banshee tube cleaning tools require the use of a correctly sized open-end wrench to fit the flats provided on the inlet nut when attaching the tool to the lance.

#### **DO NOT USE A PIPE WRENCH OR PLIERS WITH TEETH!**

This can crush and crack the hardened steel body, leading to tool breakage during operation. It is also recommended to flush the tool with WD-40 $^\circ$  for storage.