

DOMINATOR 880

SPECIFICATION

HAMMER TYPE	DOMINATOR 880	
PART NUMBER	600311	600312
SHANK	SANDVIK MISSION A63-15 / SD8	INGERSOLL RAND DHD380
TOP THREAD	4. 1/2" API REG PIN	4. 1/2" API REG PIN
WEIGHT	177 Kg	177 Kg
OUTSIDE DIAMETER	182mm (7.165")	182mm (7.165")
MAKE UP LENGTH	1263mm (49.724")	1263mm (49.724")
RECOMMENDED MINIMUM THRUST	800Kg (1760 lbs)	800Kg (1760 lbs)
RECOMMENDED MAXIMUM THRUST	2000KG (4400 lbs)	2000KG (4400 lbs)

SPARE PARTS

HAMMER TYPE	DOMINATOR 880		SK	RK
	A63-15 / SD8	DHD 380		
MODEL NUMBER	600311	600312	Contents	
ITEM	DESCRIPTION	PART NUMBER	Quantities	
1	Thread Protector	207295	207295	- -
2	Snap Ring	783034	783034	2 2
3	NRV Seat	602887	602887	- 1
4	O Ring	768150	768150	2 2
5	Non Return Valve	602285	602285	- 1
6	NRV Cover	603696	603696	- 1
7	NRV Spring	760108	760108	2 2
8	Top Adaptor	603607	603607	- 1
9	Spacer	603576	603576	1 1
10	O Ring	768103	768103	2 2
11	O Ring	768145	768145	2 2
12	Blank Plug (blank)	602450	602450	- -
	Blank Plug (4mm)	602451	602451	- -
	Blank Plug (6mm)	602452	602452	- -
	Blank Plug (8mm)	602453	602453	- -
13	Cylinder	603691	603691	- -
14	Piston	603614	602654	- -
15	Snap Ring	783015	783015	2 2
16	Spacer	-	602840	- 1
17	Containment Band	768102	603549	- -
18	Bit Ring	601839	603043	- 1
19	Chuck Spacer	603576	603576	1 1
20	Chuck	603686	603495	- 1
21	End Cap	741027	741027	- -

SK	Service Kit	SK51	SK25
RK	Repair Kit	RK79	RK64

Foot Valve	601828	601819
F/V tool - Body	601829	601820
F/V tool - Pusher	601569	601569

* Available as a Bleed Kit part number 602548

AIR CONSUMPTION

DOMINATOR 880									
AIR PRESSURE		AIR CONSUMPTION							
		BLANK PLUG		4mm PLUG		6mm PLUG		8mm PLUG	
BAR	PSI	M ³ /MIN	CFM	M ³ /MIN	CFM	M ³ /MIN	CFM	M ³ /MIN	CFM
7	100	9.6	340	10.9	385	12.0	425	13.9	490
10.5	150	13.9	490	15.5	550	17.2	610	19.5	690
12	170	17.0	600	18.9	670	20.7	730	23.5	830
14	200	18.4	650	20.4	720	22.1	780	25.2	890
17	250	22.6	800	25.2	890	27.4	970	31.1	1100
24	350	31.4	1110	34.8	1230	37.6	1330	42.4	1500

