

# DOMINATOR 800

## SPECIFICATION

HAMMER TYPE	DOMINATOR 800		
PART NUMBER	600308	600309	600310
SHANK	SANDVIK MISSION A63-15 / SD8	INGERSOLL RAND DHD380	HALCO MACH 80
TOP THREAD	4. 1/2" API REG PIN	4. 1/2" API REG PIN	4. 1/2" API REG PIN
WEIGHT	180 Kg	181 Kg	175 Kg
OUTSIDE DIAMETER	182mm (7.165")	182mm (7.165")	182mm (7.165")
MAKE UP LENGTH	1180mm (46.456")	1180mm (46.456")	1180mm (46.456")
RECOMMENDED MINIMUM THRUST	800Kg (1760 lbs)	800Kg (1760 lbs)	800Kg (1760 lbs)
RECOMMENDED MAXIMUM THRUST	2000KG (4400 lbs)	2000KG (4400 lbs)	2000KG (4400 lbs)

## SPARE PARTS

HAMMER TYPE		DOMINATOR 800			SK	RK
		A63-15 / SD8	DHD 380	Halco		
MODEL NUMBER		600308	600309	600310	Contents	
ITEM	DESCRIPTION	PART NUMBER			Quantities	
1	Thread Protector	207295	207295	207295	-	1
2	Snap Ring	783034	783034	783034	2	2
3	NRV Seat	602887	602887	602887	-	1
4	O Ring	768150	768150	768150	2	2
5	NRV	602285	602285	602285	-	1
6	NRV Cover	603696	603696	603696	-	1
7	NRV Spring	760108	760108	760108	2	1
8	Top Adaptor	603607	603607	603607	-	-
9	Spacer	603576	603576	603576	1	1
10	O Ring	768103	768103	768103	2	2
11	O Ring	768145	768145	768145	2	2
12	Cylinder	603687	603687	603687	-	-
13	Piston	603747	603755	603754	-	-
14	Snap Ring	783015	783015	783015	2	2
15	Spacer	-	602840	-	-	1
16	Containment Band	768102	603549	603549	2	2
17	Bit Ring	601839	603043	601677	-	1
18	Chuck Spacer	603576	603576	603576	1	1
19	Chuck	603686	603495	603685	-	1
20	End Cap	741034	741034	741034	-	-

SK	Service Kit	SK51	SK25	SK25
RK	Repair Kit	RK79	RK64	RK78

Foot Valve	601828	601819	601675
F/V tool - Body	601829	601820	601820
F/V tool - Pusher	601569	601569	601569

## AIR CONSUMPTION

DOMINATOR 800			
AIR PRESSURE		AIR CONSUMPTION	
BAR	PSI	M <sup>3</sup> /MIN	CFM
7	100	6.5	230
10.5	150	10.8	380
12	170	13.9	490
14	200	15.1	535
17	250	19.3	680
24	350	27.9	985

