## **DTH Hammers and Bits**



### **DOMINATOR 800**

The Dominator 800 is a general purpose hammer suitable for a wide range of air pressures, 100-350 psi (7-24 Bar). The dominator 800 is a well drilling hammer with a mid-range air volume.

### **DOMINATOR 880**

The Dominator 880 is a well drilling hammer with a mid range air volume. A choice of blank, 4mm, 6mm or 8mm chokes can be fitted to provide varied air flow making the Dominator 880 a versitile hammer. The wide body diameter of the Dominator 880 allows for an increased piston weight and therefore an improved performance.

### **DOMINATOR 880 DEEPWELL**

The Dominator 880 Deepwell hammer has been specifically designed for drilling deep holes in ground water.

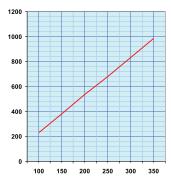
### **DOMINATOR 850**

The Dominator 850 has been designed for high performance drilling in hard to medium rock formations, particularly minimg applications. Its class leading performance has been achieved with a larger / heavier piston and a valveless air cycle providing a 50% increase stroke. As well as a reversible cylinder for prolonged hammer life the Dominator 850 benefits from a QL80 shank design.

# TEREX Halco 8" DTH Hammer Range

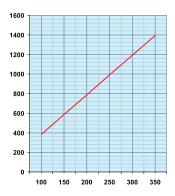
# **DOMINATOR 800**

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	180Kg	181Kg	175Kg
OUTSIDE DIAMETER	182mm (7.165")	182mm (7.165")	182mm (7.165")
MAKE UP LENGTH	1180mm (46.456")	1180mm (46.456")	1180mm (46.456")
RECOMMENDED MINUMUM THRUST	800Kg (1760 lbs)	800Kg (1760 lbs)	800Kg (1760 lbs)
RECOMMENDED MAXIMUM THRUST	2000Kg (4400 lbs)	2000Kg (4400 lbs)	2000Kg (4400 lbs)



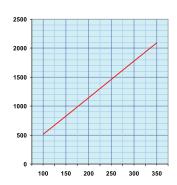
# **DOMINATOR 880**

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	177Kg	177Kg
OUTSIDE DIAMETER	182mm (7.165")	182mm (7.165")
MAKE UP LENGTH	1263mm (79.724")	1263mm (79.724")
RECOMMENDED MINIMUM THRUST	800Kg (1760 lbs)	800Kg (1760 lbs)
RECOMMENDED MAXIMUM THRUST	2000Kg (4400 lbs)	2000Kg (4400 lbs)



# **DOMINATOR 880 DEEP WELL**

HAMMER TYPE	DOMINATOR 880 DW
PART NUMBER	600261
SHANK	INGERSOLL RAND DHD380
TOP THREAD	4.1/2" API REG PIN
WEIGHT	177Kg
OUTSIDE DIAMETER	182mm (7.165")
MAKE UP LENGTH	1263mm (49.724")
RECOMMENDED MAXIMUM THRUST	800Kg (1760 lbs)
RECOMMENDED MAXIMUM THRUST	2000Kg (4400 lbs)



### **DOMINATOR 850**

HAMMER TYPE	DOMINATOR 850
PART NUMBER	600245
SHANK	INGERSOLL RAND QL 80
TOP THREAD	4.1/2" API REG PIN
WEIGHT	210Kg
OUTSIDE DIAMETER	192mm (7.559")
MAKE UP LENGTH	1281mm (50.433")
RECOMMENDED MINIMUM THRUST	800Kg (1760 lbs)
RECOMMENDED MAXIMUM THRUST	2000Kg (4400 lbs)

