

# Keel bolt Torque Specifications.

## **DACROMATISED STEEL BOLTS TYPE 8-8.**

DIAMETER	M14	M20	M24	M30
TORQUE in M.Kg - minimum	5	13	23	45
TORQUE in M.Kg - maximum	9	27	46	90
TORQUE in ft.lb – minimum	36	94	166	325
TORQUE in ft.lb – maximum	65	195	333	651

**TABLE 6.5.2**

## **STAINLESS STEEL BOLTS TYPE A4-70 and A4-80**

DIAMETER	M14	M20	M24
TORQUE in M.Kg - minimum	5	16	28
TORQUE in M.Kg - maximum	11	32	55
TORQUE in ft.lb – minimum	36	116	203
TORQUE in ft.lb – maximum	80	231	398

**TABLE 6.5.3**

## **STAINLESS STEEL BOLTS TYPE A4-55**

DIAMETER	M30	M36	M42
TORQUE in M.Kg - minimum	19	33	52
TORQUE in M.Kg - maximum	38	65	104
TORQUE in ft.lb – minimum	137	239	376
TORQUE in ft.lb – maximum	275	470	752