
**CAPSTAN TYPE HANDWHEEL**  
 REFERENCE - C4-24  
 DIAMETER - 600mm [24"]  
 OVER SPOKE - 800mm [32"]

OUTPUT KEYWAY DETAILS SHOWN IN OPEN POSITION

TRAVEL ..... 90° ±5° AT BOTH ENDS      MECHANICAL ADVANTAGE..... 13.8 ± 10%  
 RATIO ..... 42:1      MAXIMUM OUTPUT TORQUE(1000 Cycles).... 1200 Nm  
 TURNS TO CLOSE ..... 10.5      MAXIMUM INPUT TORQUE..... 87 Nm

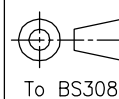
MOUNTING HOLE DETAIL (BSENISO 5211:2001)

PREFERRED ..... F12 ( 4 x M12 ON 125 PCD)      APPROXIMATE WEIGHT ..... 16.5 kg  
 MAXIMUM ..... F14 ( 4 x M16 ON 140 PCD)  
 MINIMUM ..... F10 ( 4 x M10 ON 102 PCD)



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DIMENSIONS IN  
 MM [INCHES]

|         |         |
|---------|---------|
| DATE    | 21JUL08 |
| DRAWN   | MAB     |
| CHECKED |         |
| SCALE   | 1:4     |

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