SECTION THROUGH SHAFT EXTENSION.  (SCALE 1:2.)

OUTLINE DIMENSIONS OF STANDARD FLANGE METRIC A.C. MOTOR. TOTALLY ENCLOSED FAN VENTILATED. FRAME SIZE: W-DF225M-D (2 POLE ONLY.)

CABLE ENTRY CAN BE SUPPLIED IN ANY ONE OF FOUR POSITIONS AT 90° INTERVALS.

STANDARD MACHINES ARE ARRANGED FOR HORIZONTAL OVERHUNG MOUNTING. CUSTOMERS SHOULD NOTIFY US WHEN ORDERING IF VERTICAL MOUNTING IS REQUIRED. IF VERTICAL, THE MOTOR THRUST BEARING MUST NOT BE ALLOWED TO TAKE ANY LOAD OTHER THAN THE WEIGHT OF THE ROTOR WITHOUT OUR APPROVAL.

CABLE ENTRY FITTED ONLY WHEN MOTOR IS VERTICALLY MOUNTED.

2 LIFTING LUGS DIAGONALLY OPPOSITE.

8 HOLES Ø 19 EQUALLY SPACED ON 400 P.C.D.

TAPPED HOLE M20x42 DEEP.

NOTE!
2.5 ENDPLAY WILL BE PROVIDED FOR ENDTHRUST PROTECTION WHEN CUSTOMERS NOTIFY US OF THEIR INTENTION TO USE RIGID COUPLINGS AND DRIVEN MACHINES WITHOUT ENDPLAY.