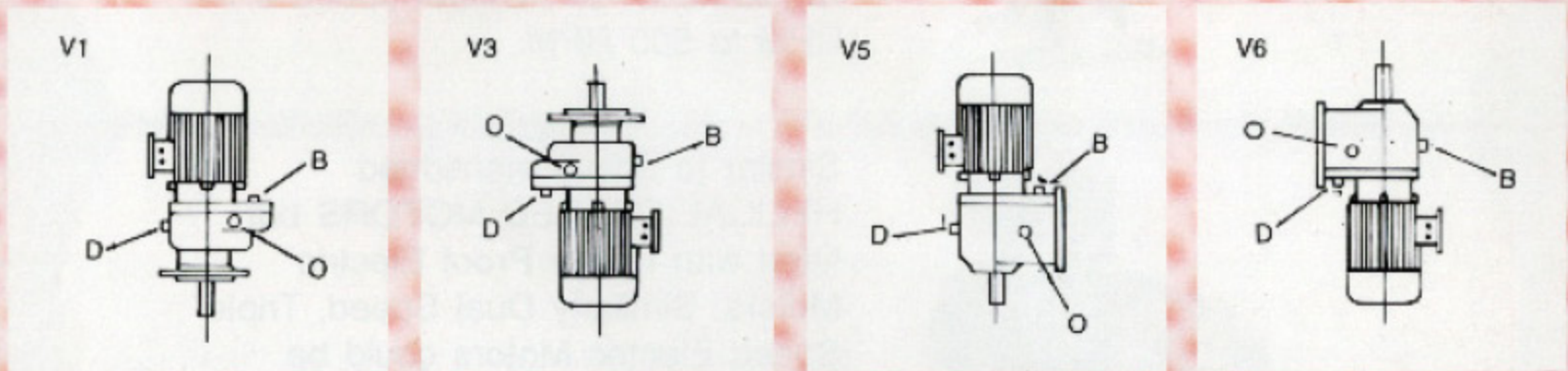


D - Drain plug O - Oil level indicator B - Breather plug and oil filler



QUESTIONNAIRE

Kindly fill up this questionnaire to enable us in recommending the most suitable GEARED MOTOR:

- 1) Power to be transmitted _____ Kw/Hp
- 2) Power supply _____ V _____ Ph. _____ C/s
- 3) Output RPM required: _____ RPM \pm _____ % (Please indicate the tolerance)
- 4) Variable speed needed No/Yes (Min. speed _____ Max. speed _____)
- 5) Type of mounting:
 - a) Horizontal B3/B5
 - b) Vertical V3/V6/V1/V5
- 6) Output torque needed _____ Kgm.
- 7) Service factor _____
 - a) Duty hrs/day i) 8 Hrs ii) 12 Hrs iii) 24 Hrs
 - b) Type of load i) Uniform ii) Moderate shock iii) Heavy shock iv) High inertia loads.
 - c) Number of starts/stops per Hour/shift
 - d) Reversible (if any) _____ Nos/Hour
- 8) Is the unit required to stop instantly _____ Yes/No (We can provide Electromagnetic brake on the motor, to stop the unit instantly)
Whether brake is to be provided _____ Yes/No.
- 9) Load on the output shaft
 - a) Radial _____ b) Axial _____
- 10) Details about worm gear box, if previously used
 - a) Ht. of centre _____ b) Ratio _____
- 11) Environment:
 - a) Ambient Temp. _____ $^{\circ}$ C
 - b) Corrosive _____ Yes/No
 - c) Explosive _____ Yes/No
- 12) Class of Insulation needed: B / F / H
- 13) Type of enclosure: T.E.F.C. (IP44), Weather proof (IP55)
- 14) Method of starting - DOL / Star Delta / Any other method
- 15) Any other special requirements

Please tick whichever is applicable, we shall appreciate if you will send it typed on your letter head.

SHAKTI ENGINEERS

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