



Prequalification criteria for Pinion

The Bidder has to meet the provenness criteria for Pinion required for Air Preheater application as per criteria stipulated below.

1. Bidder should have already designed, manufactured and supplied the Pinion to BHEL Ranipet.

or

2. The bidder should have previously designed, manufactured and supplied the pinion with minimum tooth thickness of 2.5" and PCD as given below pinion wise to any other customer/project for Air Preheater application (Power Plant application) or similar nature of applications for other industrial equipment. It shall be in successful operation in at least one (1) plant for a period not less than one (1) year prior to the date of techno-commercial bid opening.

Sl. No.	Pinion	PCD (minimum)
1	30, 36, & 43 Teeth Pinion	23"
2	37, 42, 47 & 50 Teeth Pinion	37"

The following information should be submitted by the vendor where the Pinion has been supplied:

1. Name of the Customer & Project details where the Pinion is supplied.
2. Power plant MW rating /nature of application for which the pinion is designed for.
3. Complete postal address of the customer.
4. Name, designation and contact details of the contact person of the customer.
5. Performance certificate obtained from Customer indicating Month & Year of commissioning.
6. Relevant Purchase Order copies.

BHEL reserves the right to verify the information provided by vendor. In case the information provided by vendor is found to be false/incorrect, the offer shall not be considered.

K. Palanichamy
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K. PALANICHAMY
Additional General Manager,
EDC - Air Preheaters
BHEL / BAP / RANPET - 632 406.