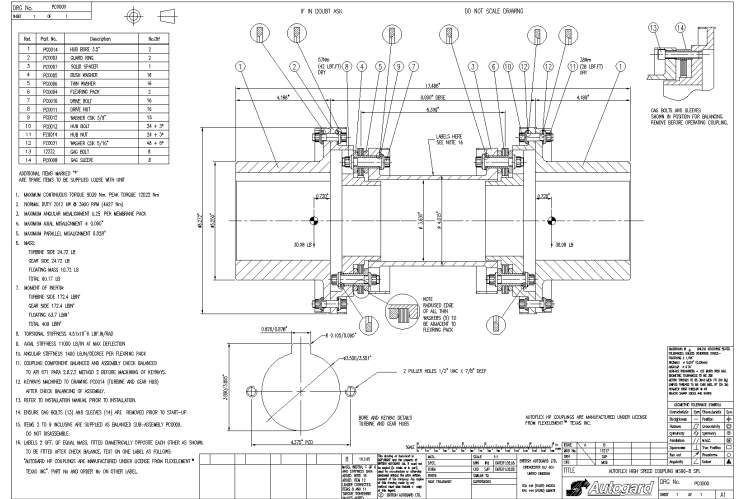




Product: Autoflex Couplings



Distributor: Methanex, Punta Arenas, Chile / Flowserve

Function:

The customer is replacing three lightweight TSJ / TLJ Metastream couplings between Elliott steam turbines and gearboxes on a Methanol plant in Punta Arenas, Chile.

Drive Specification:

- FD Fan Item K101 plant 2 – 941 KW at 4500 rpm
- ID Fan Item K102 plant 2 – 2012 KW at 3900 rpm
- FD Fan Item KST 101 - 571 KW at 4518 rpm

Coupling Specification:

- (2) off – MS 130-6 High Performance Couplings
- (1) off – MS 90-8 High Performance Couplings

Both coupling were balanced to meet API671 specification.

Benefit:

The customer ordered these units for their critical drive train due to the fact that Autogard / Flowserve were able to guarantee on site support. Flowserve visits the site every 3 - weeks or when appropriate. Other conversations of Thomas and John Crane are also taking place.