

Technical Bulletin

TB3400-032

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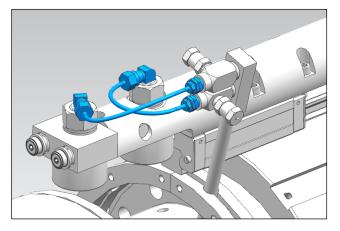
Compression Style Injector Fittings – Die Necker

CATEGORY : Recommended at next machine maintenance.

Summary : CarnaudMetalbox Engineering reinstates the compression style fittings for Die Necker lubrication injectors to replace the push-in style fittings.

Benefits for Customers:

- 1. Prolonged component lifespan.
- 2. Reduced machine maintenance and downtime.



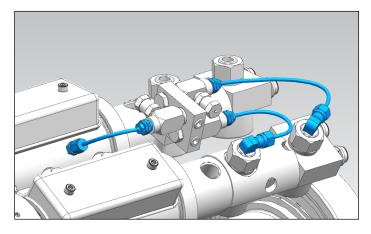
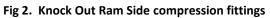


Fig 1. Pusher Ram Side compression fittings



CarnaudMetalbox Engineering are advising all affected customers to use compression style fittings (nut and olive type) for the lubrication points, opposed to the push-in type fittings. This is based upon receiving feedback from some customers, and thorough in-house analysis - whereby it has been identified that the push-in fittings have a limited lifespan, before the push-in collet fails.

The collet failure can occur due to operator misuse or component fatigue, which results in a leak occurring. Once the fitting has failed - no grease is supplied to the cam follower, which in turn can result in damage to the main cam. Troubleshooting can be demanding as it is difficult to identify when a push-in fitting has failed.

For best all round results - and to remove the risk of operator error, the compression style injector fittings are recommended by CMbE.

NOTE: For further information regarding this Technical Bulletin please contact either of the contacts below quoting Technical Bulletin number **TB3400-032** and your machine Serial Number. A complete library of technical bulletins is available on the company web site.

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