

Easily Identifying The Ideal Seal

[MECO](#) [1] introduces its custom-engineered shaft seals for dry bulk process equipment. According to the company, these seals offer:

- Optimal specification of the appropriate patented seal design and construction materials, according to MECO engineers who take precise shaft diameter, speed, clearance, process chemistry, temperature, pressure and more into consideration.
- Solution of problems caused by shaft run-out or misalignment by accommodating for 6 mm of diametric run-out or more in the design of its seals.
- Availability of fully split MECO seals, so that installation and rebuilding are both quick and easy.
- The capability to be removed for daily cleaning in sanitary applications.
- The flexibility to retrofit a range of shaft diameters.
- The ability to meet FDA or ATEX requirements.
- Ideal application in vacuum containment, often increasing machine efficiency.
- Suitability for slow-turning bulk processing equipment in the food, chemical, pharmaceutical, plastics and minerals processing industries.

Source URL (retrieved on 01/30/2015 - 9:57am):

http://www.chem.info/product-releases/2009/02/easily-identifying-ideal-seal?qt-recent_content=0

Links:

[1] <http://www.chem.info/http>