ConSpare

Make it better.

DataSheet

Twinshaft Mixer Wear Parts

Twinshaft mixers are subject to punishing impact and wear during the mixing process. Maintenance in these machines is expensive and also highly challenging due to the weight of components and accessibility in a confined space.

We supply high-performance abrasion resistant mixer wear parts which extend component service life and reduce the frequency of replacement. This significantly cuts maintenance downtime, labour costs and exposure to risk, whilst maintaining mixing efficiency for longer. Our high quality replacement wear parts are available for a wide range of twinshaft mixers, including: Teka, Liebherr, BHS, Arcen, Steelfields, Elkon, Meka, Sicoma OMG and Simem.



Optimise mixer performance & reduce maintenance costs

Mixing blades in cast steel, Hawiflex® PU & Ultra tungsten

Wide range of mixer arms, wear tiles & end plates ex-stock

Supply & Fit service available

Available for wide range of twinshaft mixers

Our twinshaft mixer spares range typically includes mixing blades & scrapers, mixing arms, lining tiles, and associated components such as shaft seals and cleaning rings. Many components are available from stock at our UK warehouse ensuring immediate despatch in breakdown situations, avoiding the delays of importing from overseas.

We also offer a Supply & Fit service via ConSpare approved sub-contractor, Impact Engineering. UK wide installation of our twinshaft mixer components & mixer refurbs is taken care of with a single order placed with ConSpare, ensuring quick and simple purchasing and convenient installation.



Wide range of wear resistant materials



Large UK stockholding of mixing blades, arms and wear tiles



UK wide Supply & Fit service available





Mixing blades and scrapers - Cast steel, Hawiflex® and Ultra

An extensive range of high quality, abrasion resistant cast steel wear parts. Grades include 15% Chrome, 28% Chrome, NiHard 4, and heat-treated NiHard4+.

Hawiflex® premium polyurethane. Light-weight, resists concrete adhesion and is highly impact resistant. Making cleaning simpler and reducing breakages.

Ultra tungsten carbide coated parts feature an extremely hard-wearing 90+Rockwell surface for maximum abrasion resistance in demanding applications.



Wear tiles and end plates

Accurate, high quality castings ensure that our range of wear tiles for the mixing trough, end walls and door assemblies provide simple installation and long lasting performance.

End wall wear plates are also available in a variety of abrasion resistant steels, such as AlphaPlate hardweld coated plate.



Non-wear parts and accessories

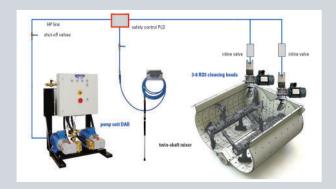
Cleaning rings - Reduce concrete build-up on mixing shafts and arms. Low cost and simple to retrofit.

Complete drive & non-drive bearing assemblies, labyrinth seals and individual components to suit various German, Italian and Turkish twinshaft mixers.

High Performance Twinshaft Mixer Cleaning



Before and after:
10 minute automated high pressure cleaning cycle



Simple, safe and unrivalled cleaning power RD3maX rotating cleaning heads deliver 100ltrs/min



