

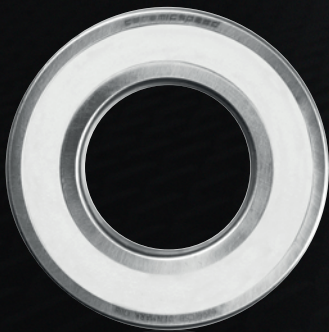
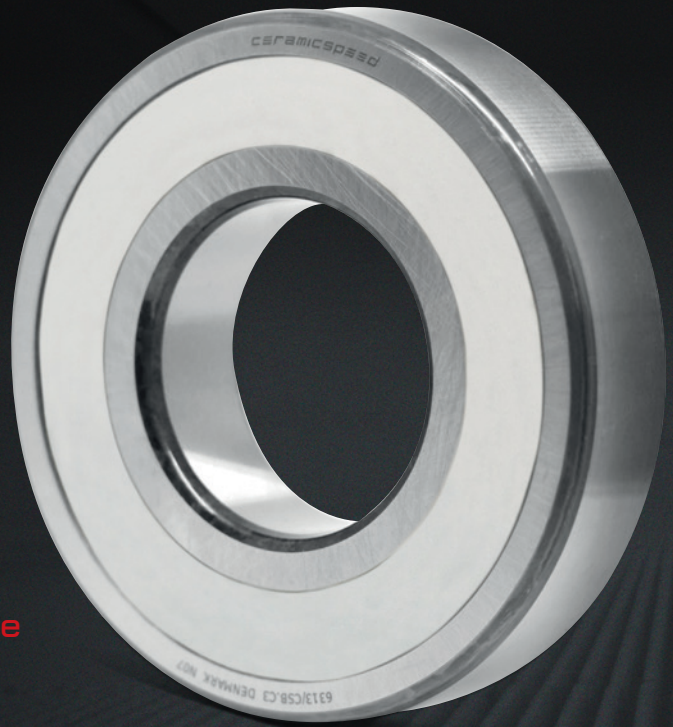


INTRODUCING

SolidLube

by CeramicSpeed

At CeramicSpeed we do not accept ultra-short bearing life even under sever conditions. One of the solutions we bring to fight bearing failure is our inhouse developed SolidLube.



SolidLube is a polymer matrix saturated with lubrication oil. The matrix secure to retain oil right on the functional surfaces of the bearing under even very harsh conditions while at the same time preventing moist and foreign particles in entering the bearing.

Focus applications

- Environments with sever particle contaminating
- Applications in moist surroundings - even under splash water influence
- Chemical, pharmaceutical or other applications, where no liquid lubricant can be allowed.

SolidLube is food grade approved and can be combined with most sealed bearing types. In combination with stainless rings and our high-grade ceramic balls it adds up to an extremely durable and maintenance free solution for demanding applications many industries.

Technical specifications for bearings and units with SolidLube

Characteristics	Food grade variant
Base oil viscosity at 40°C (105F)	100cSt
NSF H1 Food Grade	Yes
Operating temperature (°C/F)	
Maximum continuous	85°C / 185F
Minimum Start-up temperatures	-25°C / -15F
Maximum intermittent	95°C / 205F
Relubrication free	Yes
Recommended maximum speed	40.000/dm where dm = 0,5 (d+D) mm

Bearings that last!

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