Keramull KM 301 AR

Very versatile technical roller characterized by a good resistance to chemical attack. Thanks to its chemical-physical characteristics it is recommended not only for the most subjected zone to chemical attack but also for the firing zone for low and medium loads.

Mineralogical composition

- Corundum
- Mullite
- Zirconia

Type

Technical

Al_2O_3 content	78%
Bulk density	2.70 Kg/dm^3
Apparent porosity	19.0%
Absorbed water	6.5%
M.O.E. 20°C	> 93 GPa
Thermal expansion 20-400°C	5.0*10^{-6}K^{-1}
Thermal expansion 20-1000°C	6.1*10^{-6}K^{-1}

Typical use

- Single firing
- Double firing
- Gres

