

## ROLLER CONVEYORS FOR FURNACES



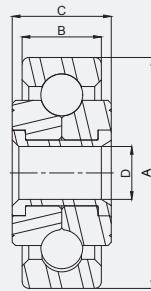
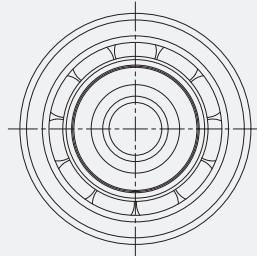
Ceramic furnaces are an extremely corrosive environment, where resistance to high temperatures and abrasion make the difference. Bearings are a critical element in the conveyors when they bring the tiles in the firing area and then in the cooling area; OMET Systems in Motion, which has been operating in this sector for decades, has gained a vast experience working together with world leader customers in this market and has developed unique skills and products. OMET technology is based on a radial clearance that makes the bearing suitable for shape and dimensions in order to allow excellent performances also in the presence of dust. Different surface finishes are available (galvanizing, zinc-tropicalization, burnishing and phosphate coating) and specific and customized tests are carried out to guarantee that the sliding systems work correctly over time.

I forni per la cottura della ceramica sono un ambiente altamente corrosivo, dove a fare la differenza sono la resistenza alle alte temperature e all'abrasione. I cuscinetti sono un elemento critico nei trasportatori che portano le piastrelle in cottura e poi al raffreddamento: OMET Systems in Motion, che opera da decenni in questo settore, ha maturato vasta esperienza collaborando con clienti leader a livello mondiale, e sviluppato competenze e prodotti unici per il mercato. La tecnologia OMET si basa su un gioco radiale che rende il cuscinetto idoneo, per forma e dimensioni, a consentire ottime performance anche in presenza di polvere di ceramica. Sono disponibili diversi trattamenti superficiali (zincatura, brunitura, zincotropicalizzazione o fosfatazione) e vengono effettuati severi test di collaudo che garantiscono la qualità del prodotto nel tempo.

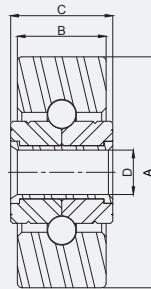
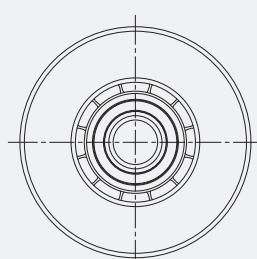


## SOME EXAMPLES OF OUR PRODUCTION

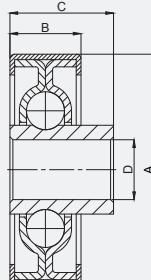
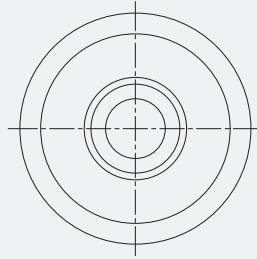
Our technical office is at your disposal to work out a customized solution.  
*Il nostro ufficio tecnico è a disposizione per studiare la soluzione "su misura" per le vostre esigenze.*



SIZE QUOTA	FROM - TO DA - A
A	30 - 80
B	8 - 20
C	8 - 30
D	6 - 10



SIZE QUOTA	FROM - TO DA - A
A	30 - 80
B	8 - 20
C	8 - 30
D	6 - 10



SIZE QUOTA	FROM - TO DA - A
A	20 - 50
B	10 - 20
C	10 - 40
D	4 - 15



**OMET Srl**  
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