



Unit 5L, Delta Drive, Tewkesbury, Glos. GL20 8HB. United Kingdom.

Ceramic Roller Guides



Part Name	Dimensions in mm			
	A	B	C	H
IWM1001	20	15	3.0	5
IWM1002	29	20	4.0	6.5
IWM1003	30	15	3.0	10
IWM1004	40	20	4.0	15
IWM1005	45	30	5.0	10
IWM1006	60	38	8.0	13
IWM1008	79.2	50	10.0	15

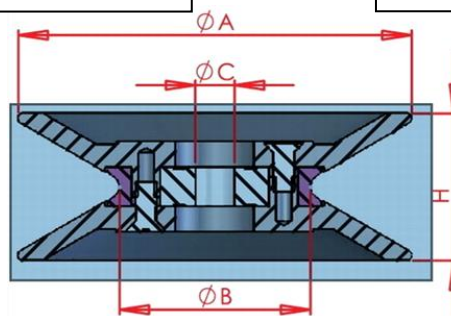
Our ceramic roller guides are made from fine Alumina (Al_2O_3), which provides excellent resistance to wear from heat and friction.

The ceramic surfaces are polished to a mirror finish in order to reduce friction to a minimum.

the ceramic ring is enclosed with plastic flanges to reduce weight and inertia, the core of the ceramic parts is mounted onto a bearing to optimise performance

These rollers are normally used for guiding the wire during coil winding operations, but also have many applications in the wire manufacturing and textile industries.

Standard stock sizes are highlighted in green; all other sizes are available subject to minimum order quantities.



We aim to be much more than a machinery supplier. Our team has a vast range of winding experience and is able to offer help and advice on all aspects of coil winding, from tooling design to machine choice and set-up.

~ Coil winding solutions you can rely on ~