

AKM - Anchors

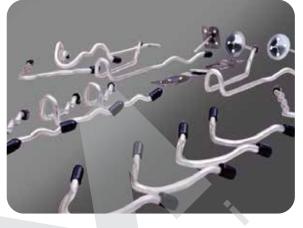
Description

Correct selection of steel and ceramic anchors used for the installation of refractory castable, brick or ceramic fibre and/or light insulating products directly affects the service life of the refractory due to the service life of anchor.

Anchors of different quality and type, primarily SS 310, SS 304, SS 316 and Inconel are selectable depending on the specific application.

Anchors are generally classified under three categories:

- Refractory Castable Anchors.
- Fibre and/or Light Insulating Product Anchors.
- Refractory Brick Anchors.



Refractory Castable Anchors

- V, Y and CH type anchors are mostly preferred for castable applications.
- They are usually produced in diameters of 6-8-10-12 mm.
- Furthermore, the anchors of UBL, CV and Twin Pin take place in the group of castable anchors.

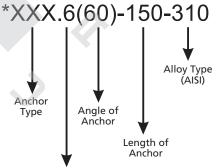
Fibre and/or Light Insulating Product Anchors

- Anchors of press-on or insultwist types are mostly preferred anchors for this kind of applications.
- They are usually offered in diameters of 6-8-10-12 mm.

Refractory Brick Anchors

- Brick anchors vary depending on application and design.
- They are mostly offered in diameters of 6-8-10-12 mm.

Example of the Refractory Anchor Identification



Diameter of Anchor

*As an exception to the designation above, anchor angle does not take place in fibre anchors.

Please contact our company for various types and sizes of anchors.



