

Atomizzatore pneumatico speciale

Special pneumatic atomizer

Z1000

COSTRUZIONE E MATERIALI

Questi atomizzatori sono progettati per risolvere i problemi di raffreddamento sulle colate continue. Producono un getto a lama finemente atomizzato grazie ad una precisa miscelazione di aria e acqua.

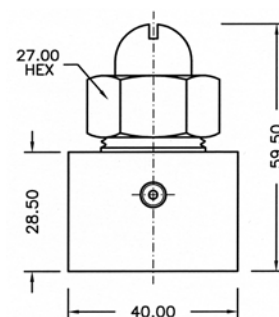
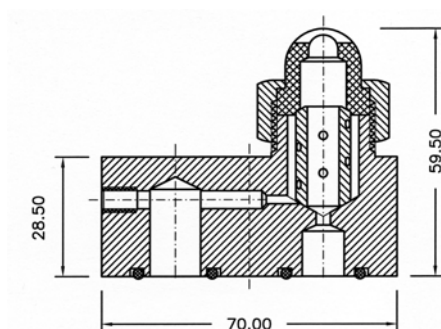
L'acqua viene frazionata in particelle piccolissime dall'impatto contro la struttura interna del corpo ed ulteriormente atomizzata da un forte getto di aria compressa.

Vengono costruiti con i corpi in ottone mentre le punte possono essere in ottone, acciaio inox AISI 303 o acciaio inox AISI 316.

CONSTRUCTION AND MATERIALS

These are designed purposely to offer solutions to problems of surface cooling in continuous casting activities. They provide a highly atomized flat spray pattern, thanks to the great precision applied in mixing air with water which is finely reduced into very little particles as a result of its extremely high impact against the internal structure where its atomized state is furthermore intensified by the pressurized air in-flow. They have brass-made bodies with tips in either brass or stainless steel AISI 303 or also stainless steel AISI 316.

Tipo - Z1000 - Type



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