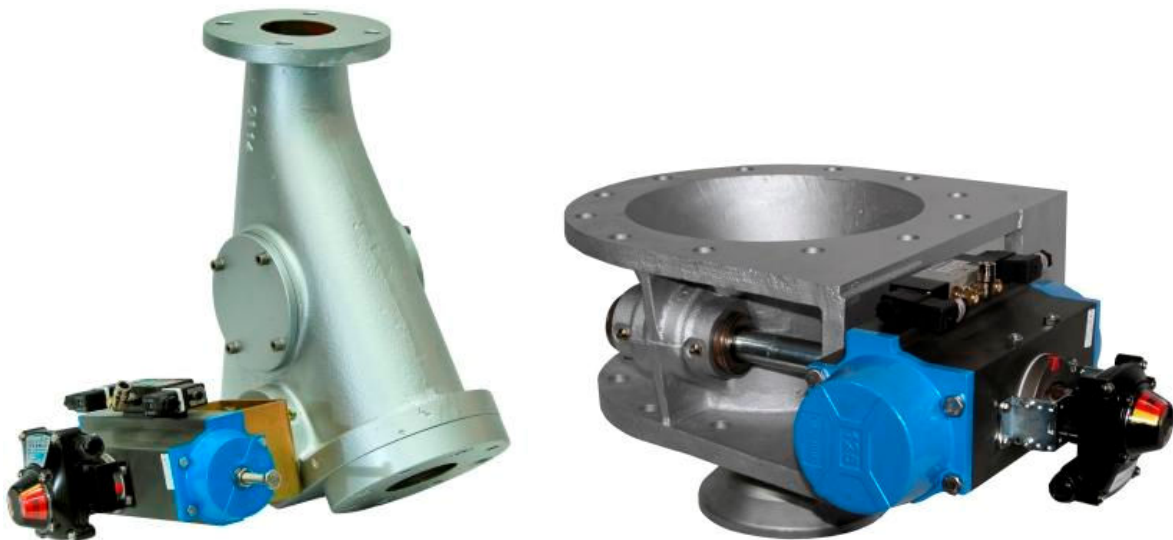


Pneumatic conveying valves for harsh conditions

GSBI Components (Govoni Sim Bianca Impianti) of Casumaro (Ferrara), Italy, has introduced a new range of components suitable for abrasive products and high temperatures. These innovations were developed as a result of practical experience with cement, alumina, hard grain, ash, etc. Additional tests were carried out at the GSBI test plant in association with technical universities and specialists in surface treatments. The base material for these components, which include rotary valves, diverter valves and shut-off valves, is hard cast iron, with the additional option of chrome plating (900 HV hardness) and nickel plating (1000 HV hardness) for extra heavy-duty applications. Aluminium components can also be supplied with hard anodised treatment in high phosphorous nickel coating.

www.gsbimpianti.com



Govoni Sim Bianca Impianti two-way plug diverter valve and (right) tapered-plug shut-off valve, both of which are now available in wear-resistant versions