Rotary Valves



ACS Valves announces the CDC-CI

Series of rotary valves designed specifically for those particular bulk material processing and production applications where very high-volume material throughput is required; and where upstream and downstream equipment configurations dictate a drop-in-type valve profile.

- Features an enlarged housing barrel
- Barrel is cast wider and taller within its valve housing profile than are the barrels of conventional rotary valves
- Large barrel-to-housing proportion, within the industry-standard housing profile of the CDC-CI rotary valve, ensures the dimensions of the CDC-CI Series housing profile remain consistent with industry-standard dimensions for valve housings
- Fast and easy drop-in replacement design
- Housings are CNC-machined to precise tolerances; eliminating axial shaft movement, seal leakage, and shortened bearing life
- Available in cast iron, or 304 or 316 stainless steel
- Available in (4) flange diameters from 6 inches to 12 inches; and (4) heights from 12 inches to 25 inches
- Available with an optional 6-vane, 10-vane, or 12-vane rotor; and with adjustable rotor tip options of EPDM rubber, polyurethane, hardened steel, stainless steel, or bronze

www.acsvalves.com [1]

Source URL (retrieved on 04/21/2014 - 2:58am):

Rotary Valves

Published on Chem.Info (http://www.chem.info)

 $\frac{http://www.chem.info/product-releases/2013/08/rotary-valves?qt-recent_content=0\&qt-most_popular=1$

	-	
	K S	Ξ
_		

[1] http://www.acsvalves.com/