

A WORLD LEADER IN INDUSTRIAL CERAMIC PRODUCTS

4641 McRee Avenue | Saint Louis, MO 63110 USA | P 314.773.7500 | F 314.773.8371 | www.christycatalytics.com

Christy® Pak High Alumina Raschig Rings

FEATURES

- High purity alumina
- High mechanical strength
- Low chemical reactivity (inert)
- Acid resistant



PACKING DATA

TYPICAL CHEMICAL ANALYSIS (wt. %)	
Alumina, Al ₂ O ₃	99.2
Silica, SiO ₂	0.4
Iron, Fe ₂ O ₃	0.04
Soda, Na ₂ O	0.30
TYPICAL PHYSICAL PROPERTIES	
Bulk Density, lb/ft3 (g/cc) SG	85 (1.3)
Water Absorption, Wt%	Max 3%
Dimension Tolerance, inches (mm)	+/- 0.04 (1)
SIZE AVAILABILITY OD x ID x H (mm)	20 x 10 x 20
	20 x 14 x 20
	60 x 50 x 60

The above data are based on controlled testing. Individual test results may vary, therefore these data may not be used for specification purposes. Average crush strength values are actual force required by a hydraulic press to break individual spheres.

NO WARRANTIES, EXPRESS OR IMPLIED, INCLUDING WARRANTIES OF FITNESS FOR A PARTICULAR PURPOSE OR MERCHANTABILITY, ARE MADE REGARDING THE DATA OR PRODUCTS SHOWN ABOVE.

Revised: Sep 10, 2019