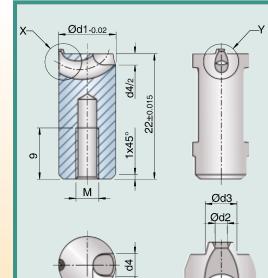


Cashew Gate Inserts

14mm For shot weights up to 100g









Actual Size

External View

Cutaway View

- Manufactured in a solid one-piece unit using the Metal Injection Molding (MIM) process.
- Optimal balancing of cavity filling due to the exactness of MIM. • Hardened to 60HRC and polished.
- Anti-rotation locking molded into all round inserts. However in most cases the insert is adequately held by the capscrew.

0.4	250	

d4

Catalog						Viscosity			
Number	d1	d2	d3	d4	М	high flowability	regular flowability	low flowability	
GTR-14-12	14	1,2	2,5	6	6	20	16	10	
GTR-14-14	14	1,4	2,7	6	6	30	23	15	
GTR-14-16	14	1,6	2,9	6	6	40	30	20	
GTR-14-18	14	1,8	3,1	6	6	54	40	27	
GTR-14-20	14	2,0	3,3	6	6	68	52	34	
GTR-14-22	14	2,2	3,5	6	6	85	65	43	
GTR-14-24	14	2,4	3,7	6	6	100	80	50	
						Weight in grams			

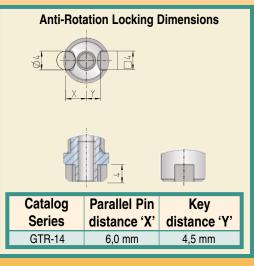
Installation Example

Nozzle Side Installation

The cashew gate insert is screwed into the nozzle side of the mold. The front of the gate insert is sealed off by the cavity.

• to reduce pressure loss

• to minimize shear



CAD files available at: www.exaflow.com

