

FLUOROELASTOMER HOSES & REINFORCED HOSES

- 【 **Dimension** 】 According to Customers' requirements
- 【 **Material** 】 Fluoroelastomer
- 【 **Characteristics** 】 Excellent resistance to high temperature, acids, alkali, fuels and many kinds of chemicals.
- 【 **Colors** 】 Black mainly, and other colors as per customers' requests.
- 【 **Hardness** 】 55-90 Shore A
- 【 **Applications** 】 used as the fluid transportation for the critical environment with strong alkali, acid or hot oil.
- 【 **Tolerance Chart** 】



Unit: mm

Nominal ID	HG/T3665-2000	GB9575-88	GB9575-88	GB9575-88	
	100% FKM	Reinforced	fibre reinforced	Steel wire reinforced	
3.2	±0.3	±0.5	3.0-3.6	-	
3.5			-	-	
4			3.8-4.4	-	
5			4.5-5.4	4.5-5.4	
6		±0.75	±0.75	-	-
6.3				6.1-6.9	6.1-6.9
7				-	-
7.5				-	-
8				7.7-8.5	7.7-8.5
9				-	-
10				9.3-10.1	9.3-10.1
11				-	-
12				-	-
12.5				12.3-13.5	12.3-13.5
13	-	-			
16	±0.4	±0.75	15.4-16.7	15.7-16.9	
19			18.6-19.8	19.0-20.2	
21			-	-	
22			21.8-23.0	-	
25		±1.25	25.0-26.4	25.4-27	
31.5	+0.5 -1		31.3-33.0	31.8-39.7	
38			37.7-39.3	38.1-39.7	
40					
51		±1.5	50.4-52.0	50.8-52.5	

Remarks: Any special specifications are negotiable.