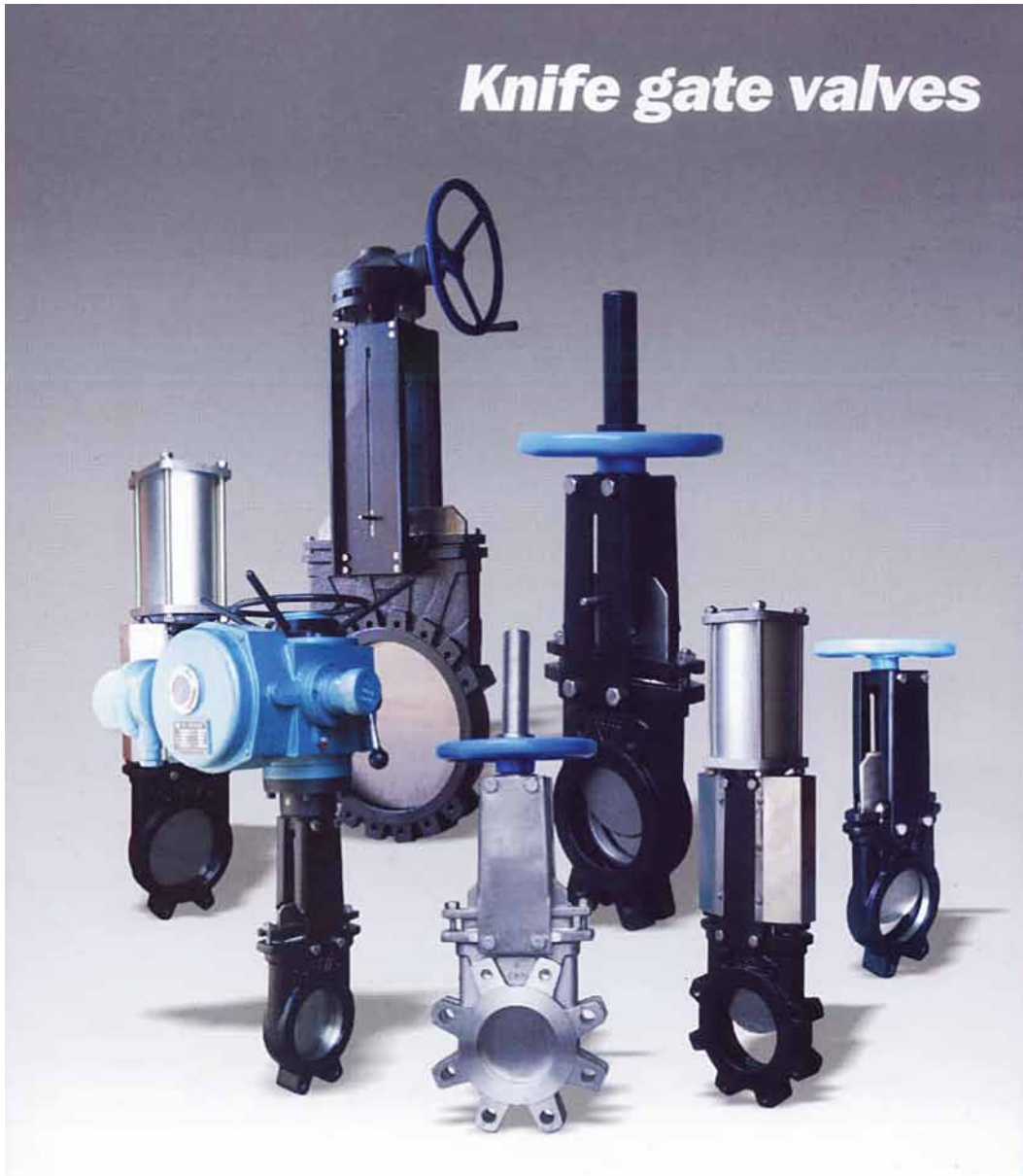




## *Knife gate valves*



**VALVE TECHNOLOGY SYSTEMS**  
[www.wogscontrol.com](http://www.wogscontrol.com)

# Bevel Gear Knife Gate Valves

Model: GLK573 (Rising Stem) / GKN573 (Non Rising Stem)



## Products Range:

Pressure Rate : PN10  
 Size : DN450 - DN1000  
 Body Material : Ductile iron, carbon steel, stainless steel,  
 duplex stainless steel  
 Operated Type : Bevel gear

## Pressures/Temperatures

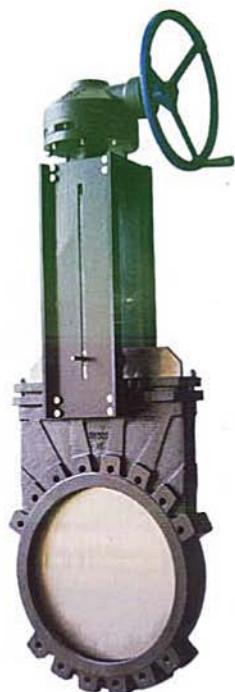
**Maximum Working Pressures:**  
 DN50 - 250 : 10bar      DN300 - 450 : 7bar  
 DN500 - 600 : 4bar      DN700 - 900 : 2bar  
 DN1000 - 1200 : 1bar

## Maximum Working Temperatures:

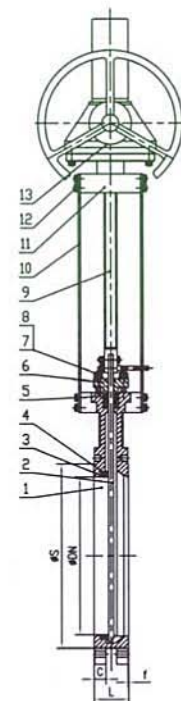
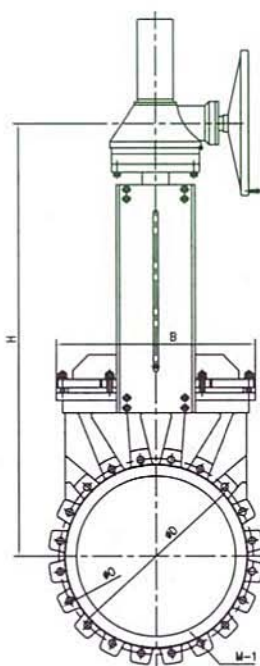
Nitril: 80°C; EPDM: 110°C



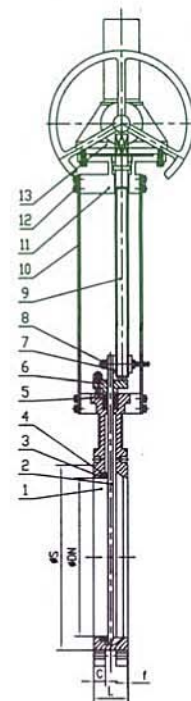
GLK573



GKN573



GLK573



GKN573

## Main dimensions

DN	L	O	D	S	C	f	M-1	B	H
450	106	615	565	525	36	2	20-M24	585	1170
500	110	670	620	574	37	2	20-M24	635	1280
600	110	780	725	664	37	2	20-M27	720	1485
700	110	895	840	1070	38	2	24-M27	807	1670
800	110	1015	950	955	38	2	24-M30	922	1880
900	110	1115	1050	955	38	2	28-M30	1030	2120
1000	110	1230	1160	1080	38	2	28-M33	1140	2270