

Brass NRS Gate Valve

Fig. 5311

Specification:

Design standard: GB/T8464
 Thread bonnet • Full-bore
 Anti-explosion Stem • PTFE Seal
 Thread standard: BS 21 (ISO7) / ASME B1.20.1
 Dimension: 15mm(1/2")~50mm(2")
 Test standard: GB/T13927

Technical data:

Work pressure: 16 bar water (Non-shock)

Test pressure: Shell: 24 bar water(static)

Seal: 17.6 bar water(static)

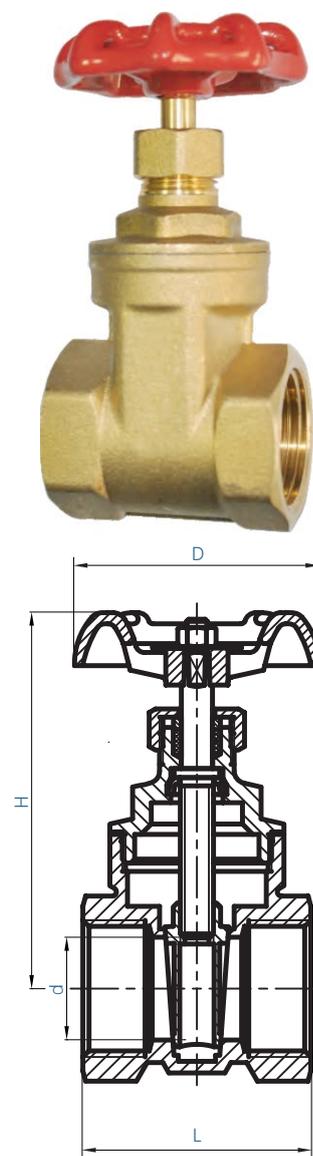
80 psi (5.5 bar) gas

Medium: Water、Oil、 Gas

Material Specification:

Parts	Material	Standard
Body	Brass	12165 CW617N
Bonnet	Brass	12165 CW617N
Ball	Brass+Chromeplate	12165 CW617N
Seal	PTFE	-
Stem	Brass	12165 CW617N
O ring	NBR	-
Handwheel	Carbon Steel(Chromeplate)	-

Schematic:



Dimension:

DN	mm	15	20	25	32	40	50
	inch	1/2	3/4	1	1-1/4	1-1/2	2
L		43	47	49	59	63	68
H		73	76	85	98	117	137
D		53	53	58	72	72	78

Note: WARCO reserves the right to change dimensions .