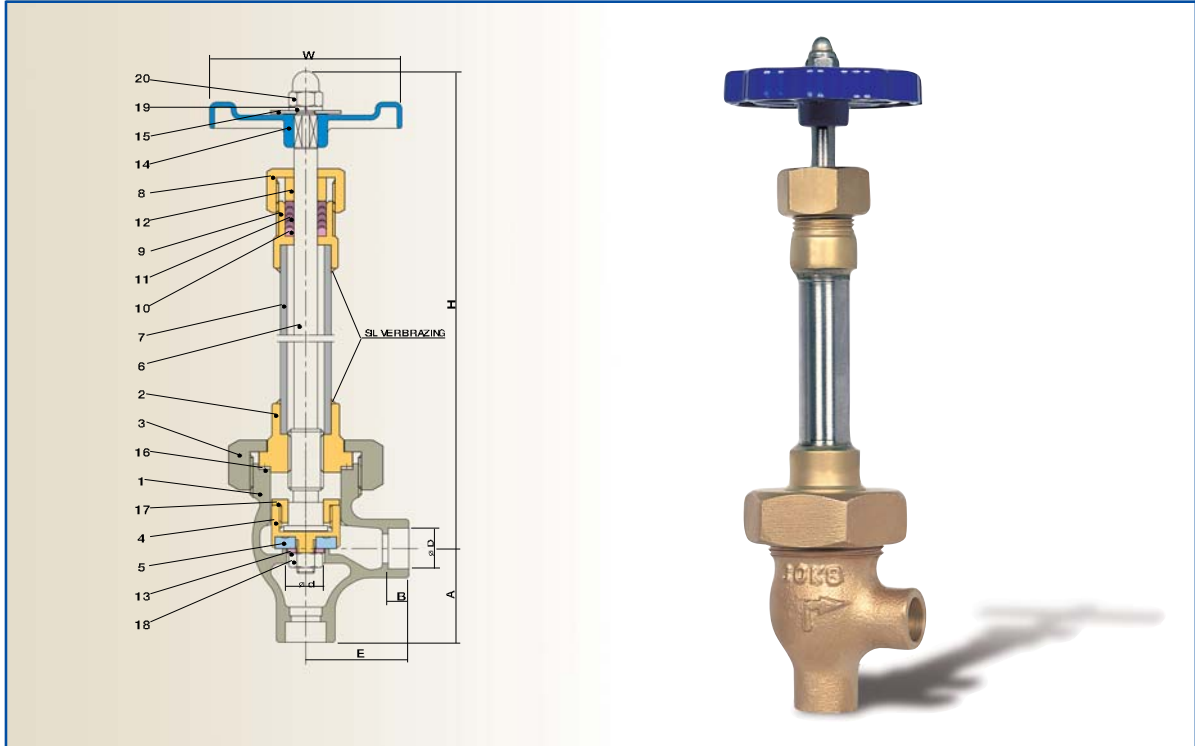




**MS ENG. CRYOGENIC GLOBE VALVE (LONG STEM-ANGLE TYPE)**

**MODEL NO : WCGL-1001**



**■ MATERIAL**

NO.	PART NAME	MATERIAL	NO.	PART NAME	MATERIAL
1	BODY	BC7	11	V-PACKING	PTFE
2	BONNET	C3604	12	GLAND	C3604
3	UNION NUT	BC7	13	WASHER	STS304
4	VALVE DISK	C3604	14	HANDLE	ALDC2
5	VALVE SEAT	PCTFE	15	NAME PLATE	A1050P
6	SPINDLE	STS304	16	GASKET	V#7020
7	STEM	STS304	17	STEM RING	C3604
8	GLAND NUT	C3604	18	LOCK NUT	STS304
9	SOCKET	C3604	19	SPRING WASHER	STS304
10	PACKING	PTFE	20	CAP NUT	STS304

**■ SPECIFICATION**

- Hydrostatic test pressure : 4.5 MPa
- Pneumatic test pressure : 3.0 MPa
- Fluid : L- O<sub>2</sub>, N<sub>2</sub>, Ar
- Design temperature : -196℃ ~ +75℃

**■ DIMENSION**

unit : mm

SIZE	A	B	d	D	E	H	W
8A	30	7	13	13.9	30	178	65