



1	Nondestructive Testing		
1.1	Chemical composition certification	Mandatory	Yes
1.2	Penetrant Test	All Body Surface	Yes
1.3	Magnetic particle testing	All Body Surface	Yes

12	NUT	1	BRASS	
11	SEAT	1	NBR	
10	DISC	1	BRASS	
9	GASKET	1	PTFE	
8	PACKING	1	PTFE	
7	NAMEPLATE	1	ALUMINIUM	
6	NUT	1	BRASS	
5	HAND WHEEL	1	A35	
4	STEM	1	BRASS	
3	NUT	1	BRASS	
2	BONNET	1	BRASS	
1	BODY	1	BRASS	
No.	NAME	QTY	MATERIAL	REMARK

Performance Standard

- 1. Nominal Pressure: PN16
- 2. Media: sea water, oil, liquefied gas, steam
- 3. Temperature: water below 120°C.
- 4. Threaded connection Std: Male BSP

SIZE	M-BSP	A	C	D	F	L
DN50	2"	158	44	50	19.5	96

SBM PTV

Fire Protection Angle Globe valve
DN50 PN16 M-BSP