



SPECIFICATION

DN	2"-12"
NOMINAL PRESSURE MPa	125Lb
SUITABLE TEMP °C	-10~200
SUITABLE MEDIUM	WATER, OIL, STEAM
TEST PRESSURE MPa	WITHOUT
BACK SEAL STRENGTH (WATER)	2.4

DN	L	D	D ₁	B	Z×Ød	H
2"	225	152	121	16	4×Ø19.1	163
2.5"	273	178	139.5	17.5	4×Ø19.1	194
3"	292	190	152.5	19.1	4×Ø19.1	216.5
4"	352	228	190.5	24	8×Ø19.1	270
5"	416	254	215.9	24	8×Ø22.4	321
6"	470	279	241.5	25.4	8×Ø22.4	373
8"	543	342	298.5	28.5	8×Ø22.4	450
10"	660	406	362	30	12×Ø25.4	527
12"	762	483	432	31.8	12×Ø25.4	607.5

NO	CODE	NAME	QTY	MATERIAL	NOTE	
					1 PC	TOTAL WEIGHT
8		SEALING BELT	q.s.	PTFE		
7		PLUG	1	35#STEEL		
6		BONNET	1	ASTM A126 B		
5		FLAT WASHER-CLASS C16	6	Q235 STEEL		
4		BOLT	6	35#STEEL		
3		GASKET	1	STEEL+FLEXIBLE GRAPHITE		
2		SCREEN	1	304(A351 CF8)		
1		BODY	1	ASTM A126 B		

YUANDA VALVE GROUP CO.,LTD.	
STRAINER	
(MSS)Y ST-125LB-2"-12"	