



Item	Material	AISI
1	CS zinc coated	
2	CS zinc coated	
3	spring steel	
4	304	
5	100%graphite	
6	304	
7	CS zinc coated	
8	PIE+30%Graphite	
9	NBR	
10	PIE+20%glass	
11	C1017	
12	304	
13	C1017	

DN	S	L	H	Kg
15	50	280	100	4
25	65	280	100	8
32	75	280	100	10
40	85	370	125	14
50	120	370	140	18
65	150	470	160	25
80	150	470	160	30
100	185	600	200	50

WORKING PRESSURE  $p \leq 160$  bar  
 WORKING TEMPERATURE  $-20^{\circ}\text{C}$  to  $200^{\circ}\text{C}$   
 DIMENSIONS A, D1, D2, DN AND nxM ARE  
 IN ACCORDANCE WITH DIN 2501  
 DESIGN AND PERFORMANCE STANDARD : DIN 3840  
 SERVICES TO BE APPROVED : NON-CORROSIVE LIQUIDS AND GASES

SCALE	DATE	NAME	SIGNATURE
DESIGNED	21.10.1994	Ing. Olegovic	
DRAWN	21.10.1994	Ing. Olegovic	
REVIEWED	21.10.1994	Ing. Olegovic	
APPROVED	21.10.1994	Ing. Olegovic	

OMV - VENTIL "WAFFER 1" Ball Valves  
 DN 15-100 PN 100/160  
 DWG: 302 - 23