Please complete and return to: sales@armourvalve.com

DATA SHEET
BBF / FSA V
OFFER:

REFERENCE NUMBERS AND PROJECT INFORMATION					
1	Client		43	Quantity	
2	Project		44	Ball valve TAG - number	
3	In accordance to specification		45		
DESIGN AND OPERATING CONDITIONS					
4	Size [DN/NPS]		46	Temperature rating °C	
5	Fluid / Medium		47	Operating temperature °C	
6	Pressure rating [PN/CLASS#]		48		
7	Design pressure DP [MPa]		49	Location (above-/underground)	Aboveground
8	Max. operating pressure MOP [MPa]		50	Position	Horizontal
9	Max. differential pressure [ΔP]		51	Break torque [NM]	
BALL VALVE DESIGN					
10	Type	Fully welded	52	Dimensions face to face [mm]	
11	Bore	Full bore	53	Material of connceting pipe	
12	Piggable	Yes	54	Connection outside diametr [mm]	
13	End connection		55	Wall thickness [mm]	
14	Counter flange [y/n]		56	Extension [y/n]	No
15	Seat principle	Double piston	57	Extension lenght [mm]	-
16	Double block and bleed [y/n]	Yes	58	Paint / coating	primer
17	Drain / bleed facility [y/n]		59	Surface preparation	SA 2 ½
18	Vent facility [y/n]		60	1ST coat / thickness	Interzinc 52 / 80µ
19	Emergency sealant injection [y/n]	Yes	61	2ND coat / thickness	
20	By pass [y/n]	No	62	3RD coat / thickness	
GENERAL DESIGN FEATURES BÖHMER BALL VALVES					
21	Maintenance free [**no lubrication necessary**]		63	Anti blow out stem	
22	Trunnion mounted ball		64	Fire safe design	
23	Floating seat rings, spring loaded		65	EG-Struct. Component test comp. ident. CE0045	
24	PMSS seat design [primary metal, secondary soft sealing]		66	Design acc. to API 6D	
25	Anti static device		67		
MATERIALS					
26	Body		68	Seat	
27	Body clossure		69	Inserts	
28	Flange		70	O-rings	
29	Ball		71		
30	Stem		72		
ACTUATOR					
31	Type of actuator		73		
32	Manufacturer		74		
33	Type		75		
34			76		
35			77		
36			78		
37			79		
38			80		
39			81		
40			82		
TEST REQUIREMENTS					
41	Pressure test acc.		83	Material certificate acc. 3.1	
42			84	Pressure test certificate acc.	

NOTES

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