

Special coating:

1.) Blasting according SA 2,5

2.) Prime coat:

Zink epoxy

Name of manufacturer: ①

Interzinc 52

Thickness of coating: 75 µm

3.) Finish coat:

Two pack epoxy

Name of manufacturer:

International Intergard 475

Thickness of coating: 100 µm

Test content

Tests according
DIN 3230 part 5 PG 3

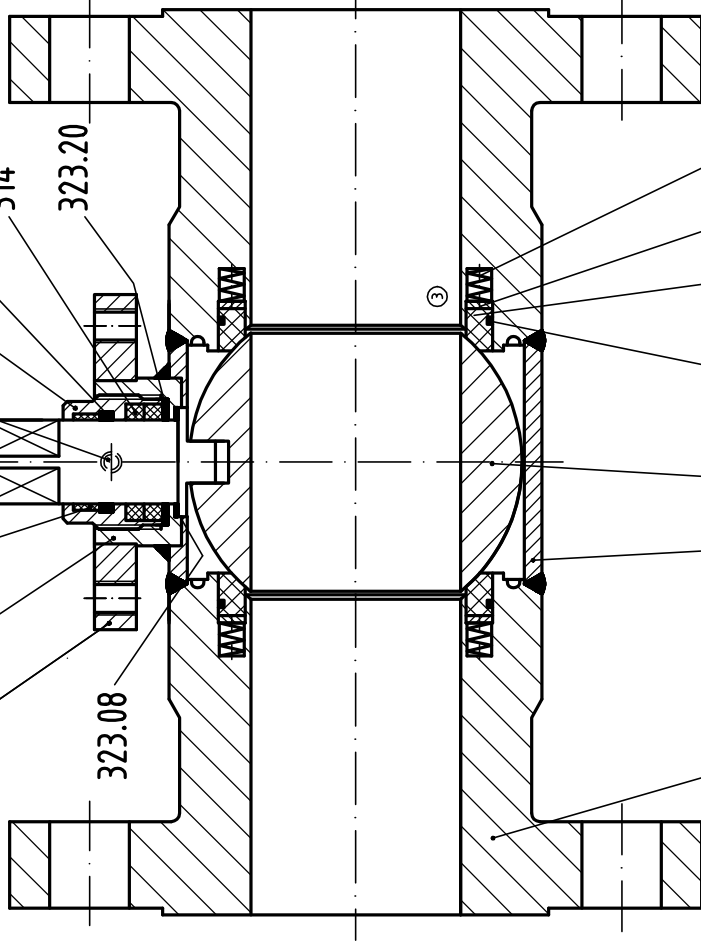
⊗ with material-tests certificate
according EN 10204-3.1/3.2 ②

- gas-design -

- anti-static-design -

- fire-safe-design -

373.06	1	Set screw	M5x10 DIN 914	Stainless steel
371.08	2	O-ring	60-2	FPM
371.01	1	O-ring	20.3-2.4	FPM
323.20	1	Flat seal ring	ø30xø20.1x1	GRAPHITE STAINLESS STEEL
323.09	1	Seal ring	ø22.05xø19.9x5	PTFE
323.08	1	Bearing	ø25xø20.1x0.5	PTFE
318	1	ISO-flange	F 07	Steel
314	2	Packing ring		GRAPHITE
313	1	Gland		Stainless steel 1.4305
312	1	Stem ③		Stainless steel 1.4006 V (AISI 410)
311	16	Spring ③		Stainless steel
307	2	Body seat ring		PURE PEEK
306	1	Ball		Edelstahl 1.4301, gehärtet (A182 AISI 304)
304	2	Flange ③		Steel TSIE 355 / P355NL1 (A350 LF2) ⊗
302	2	Thrust collar		Steel
301.02	1	Peg (Body) ③		Steel TSIE 355 / P355NL1 (A350 LF2)
301.01	1	Pipe (body)		Stahl RS35.8/1 / P235GH-TC1 (A106 Gr-A) ⊗
Pos.-no.	Qty.	Part name		Material



Alstom-drawing-no.
HTCT 620328
HTCT 620329

2002		DATE	NAME	MATERIAL
DRAWN		19.08.	Gayk	Page 2/2
REVISION		CHECKED		
NAME				
DATE				
WAS		26.01.04	Gayk	
WAS		15.02.07	Wit	
WAS		15.06.10	Weh.	
DRWG. revised				
WAS		R263 : 0044 / text add		
WAS		Interzinc 22		
SCALE				
1:2				
DIMENSIONS WITHOUT TOLERANCES				
ACCU.				
DIM 1/10				
DIM 1/4				
DIM 1/8				
ALL RIGHTS IN THIS DRAWING RESERVED.				
ALSO IN CASE OF PATENT OR DESIGN REGISTRATION				
REPLACEMENT FOR:				
REPLACED BY:				
EDP-N°:				
057.35050050.7114				
DOCU-N°:				
0577114-03-GB-02-2D				
DRAWING-N°:				
9.057.050.034.00.03				
Ball valve FSA-V				
DN 50 Class 300-RF				
EG type tested				

