

F10921 3/4" Medium Pressure Female 90° Elbow 20K

Certificate of Conformity.

Test Cert/Order # 7502017211

Inspection Certificate Meeting the Requirements of:

BS EN 10204.3.1

ZAPP

ZAPP (GB) LTD
Unit 1
Thorncliffe Distribution Centre
Brookdale Road
Chapelton, Sheffield
S35 2 PW

Customer / Contract Details.

Customer: Flow Technology Ltd

Customer P/O #: 011774/DB

Packing List: 7510025150

Detail of Product Supplied.

Product Specification: ASTM A479 316/316L
BSEN10088 1.4401/1.4404

Product Description: 76.20mm x 38.10mm

Line Item	Quantity	Unit	Product Dimensions	Heat #	Batch #
2	193	Kgs	76.20 x 38.10	421112	G008195A20

Chemical Analysis.

C%	Si%	Mn%	P%	S%	Cr%	Mo%	Ni%
0.019	0.63	1.57	0.028	0.017	16.7	2.01	10.52
Cu	N%	Co	Ti				
0.46	0.031	0.076	0.012				

Mechanical Properties.

Proof Stress 0.20%	Proof Stress 1%	UTS (Tensile)	Unit	Elongation %	Reduction of Area %	Impact Tests				Impact Test Temp	Hardness 10/3000	
545	585	660	Mpa	50mm 63mm	41 40	70						HBW 224

Additional.

Visual & Dimensional Checks:

Satisfactory

ZAPP (GB) LTD, Sheffield. We certify that the contents of this report are correct, accurate & all test results / operations meet the requirement of the specification. Certified that the supplies / services detailed meet.

Special Requirements:

NACE MR0175

Authorised by:

Tracy Barnes

ZAPP (GB) LTD

Date:

06.01.16
Tracy Barnes

FLOW TECHNOLOGY LTD
TEST CERTIFICATE
VERIFIED TRUE
COPY OF ORIGINAL