



Inspection Certificate

According to UNI EN 10204 - 3.1

NUPI Industrie Italiane spa

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Lot N-011569 Inspection Start Date 19/06/2018 Inspection End Date 26/06/2018

Item ERDE6350 E/F REDUCER D.63/ 50 - SDR11

Start Batch N-011569 Start Lot Date 19/06/2018 Qty To Prod. 1800

Conformity to EN 12201 - EN 1555

Notes



Characteristics

Characteristic Description Certificate Additional Description	Standard Test Condition	Sample	Measure Unit	
Compound Density	ISO 1183 ASTM D2389 23°C	N. 1	g/ cm ³	0.9600
Dimensional check	ISO 3126 FM 1613	N. 2	mm	PASS
Diameter/ Wall thickness/ SDR	23°			
Marking	EN 12201 EN1555	% 100		PASS
Melt Flow Index PE	ISO 1133	N. 1	g/ 10 min	0.5100
Fitting	190 °C - 5 Kg			
Melt Flow Index PE	ISO 1133	N. 1	g/ 10 min	0.5000
Raw Material	190 °C - 5 Kg			
Oxidation Induction Time	ISO 11357 210°C > 20 min.	N. 1	g/ 10 min	PASS
Pressure test PE100	ISO 1167 80°C 5,4 MPa > 165h	N. 2		PASS
Surface Condition	EN 12201 EN1555	% 100		PASS
Welding test and check resistance	EN 12201 EN1555 23°	% 100		PASS

Raw Material

Pos	Item Code	Item Description	Supplier Lot	Melt Flow Index (Supplier Certif.)
	<u>51PE100HE3490</u>	<u>PE100 Nero Borealis - N21 IM</u>	<u>20B12746</u>	<u>0.5000</u>

Nupi Industrie Italiane SpA
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