EDI - ASN Note (VDA 4912) | Load-No.: 108527 | 31.03.2023 - 15:10

Vendor -Plant:	0100	Receiver -Plant:	100	Unloading Area:	14248
-No:	91001108	-No.:	14550700	place of storage:	
Linamar Plettenberg GmbH Daimlerstr. 11 58840 PLETTENBERG DEUTSCHLAND		Magna PT S.p.A. Via dei Ciclamini, 4 Zona Industriale I-70026 MODUGNO		Consumption:	
				Dispatch Type:	Truck Company
				Forw. Agent Name:	Schweitzer GmbH & Co.
				-Number:	16070077
VAT-No.: DE123840478		VAT-No.: IT04886850728		Gross Weight:	21.263 KG

ASN-No -Date	-Pos	Sup. Ref. No. Cust. / Suppl. Ref. No. Vend. / Pack. Mat. -Quant.	Quant. / - Number Cust.	UM	V/G	Name of delivery / Add. Data Vendor / -Nummer Vendor	Purch. Ord. Nr. / Consignment
81074196 31.03.2023	000010	2511108490 035309-900	1.060	PC	S	ZAHNRAD 2.GANG	550003916002 nt. wt.: 1.782 KG, gr. wt.: 1.954 KG
		CC: 230023065	530	PC	S		
		CC: 230023052	530	PC	S		
		CC: 2,000	TBA-500256	PC		DCT300/P01850	
		Cast-Number: 265705					
		UC-Material: G014704X20					
		Text: Engineering Change Status C					
		Text: Customer Change No. C018986_MIP_1					
		Text: Supplier Index -					

KUEHNE+NAGEL S.r.l. ACCETTAZIONE MERCE
Quantità dichiarata: 1060
Quantità effettiva:
Tipo Imballaggio:
Quantità Imballi: 2
Conformità alle schede d'imballo: SI NO
Data controllo: 5.4.23
Firma

18033C013 F012R4245. N 318273

81074200 31.03.2023	000010	2511108890 035310-900	3.200	PC	S	SCHALTRAD 4.GANG	550003916002 nt. wt.: 4.468 KG, gr. wt.: 4.899 KG
		CC: 230024911	640	PC	S		
		CC: 230024898	640	PC	S		
		CC: 230024883	640	PC	S		
		CC: 230024869	640	PC	S		
		CC: 230024861	640	PC	S		
		CC: 5,000	TBA-500256	PC		DCT300/P01850	
		Cast-Number: 266788					
		UC-Material: G014999X10					
		Text: Engineering Change Status C					
		Text: Customer Change No. C018986_MIP_1					
		Text: Supplier Index -					

KUEHNE+NAGEL S.r.l. ACCETTAZIONE MERCE
Quantità dichiarata: 3200
Quantità effettiva:
Tipo Imballaggio:
Quantità Imballi: 3
Conformità alle schede d'imballo: SI NO
Data controllo: 5.4.23
Firma

18033C014 F012R4246 318274

81074210 31.03.2023	000010	2511123290 035540-900	3.700	PC	S	SCHALTRAD 7.GANG	550004564101 nt. wt.: 1.441 KG, gr. wt.: 1.612 KG
		CC: 230024079	1.850	PC	S		
		CC: 230024066	1.850	PC	S		
		CC: 2,000	TBA-500256	PC		DCT300/P01850	
		Cast-Number: 278154					
		UC-Material: AB14589X10					
		Text: Engineering Change Status a					

KUEHNE+NAGEL S.r.l. ACCETTAZIONE MERCE
Quantità dichiarata: 3200
Quantità effettiva:
Tipo Imballaggio:
Quantità Imballi: 2
Conformità alle schede d'imballo: SI NO
Data controllo: 5.4.23
Firma

18033C015 F012R4247 D 318276

GR: | Quant. Check: | Rating Check:

EDI - ASN Note
(VDA 4912)

Load-No.: 108527

31.03.2023 15:10
page 3/3

Vendor -Plant:	0100	Receiver -Plant:	100	Unloading Area:	14248
-No:	91001108	-No.:	14550700	place of storage:	
Linamar Plettenberg GmbH Daimlerstr. 11 58840 PLETTENBERG DEUTSCHLAND		Magna PT S.p.A. Via dei Ciclamini, 4 Zona Industriale I-70026 MODUGNO		Consumption:	
				Dispatch Type:	Truck Company
				Forw. Agent Name:	Schweitzer GmbH & Co.
				-Number:	16070077
VAT-No.: DE123840478		VAT-No.: IT04886850728		Gross Weight:	21.263 KG

ASN-No -Date	-Pos	Sup. Ref. No. Cust. Suppl. Ref. No. Vend. Pack. Mat. -Quant.	Quant. - Number Cust.	UM	V/G	Name of delivery Add. Data Vendor -Nummer Vendor	Purch. Ord. Nr. Consignment
		Text: Customer Change No. C0_21_002676-01 Text: Supplier Index -					
81074217 31.03.2023	000010	2511122490 035541-900	2.650	PC	S	ZAHNRAD 2.GANG	550004563901 Gross Weight: 4.657 KG
		CC: 230024867	530	PC	S		
		CC: 230024863	530	PC	S		
		CC: 230024256	530	PC	S		
		CC: 230024251	530	PC	S		
		CC: 230024243	530	PC	S		
		CC: 5,000	TBA-500256	PC		DCT300/P01850	
		Cast-Number: 265234 UC-Material: G014704X10 Text: Engineering Change Status a Text: Customer Change No. C0_21_002676-01 Text: Supplier Index -					

KUEHNE+NAGEL S.r.l.
ACCETTAZIONE MERCE
Quantità dichiarata: 2650
Quantità effettiva:
Tipo Imballaggio: –
Quantità Imballi: 5
Conformità alle schede d'imballo: SI NO
Data controllo: 5.4.23
Firma:

10330016
7012704248

L

318248

******** E N D ********

GR: Quant. Check: Rating Check:

Abnahmezeugnis 3.1 EN 10204 (Test certificate: / Certificat:)

Linamar Plettenberg GmbH, Postfach 1520, D-58815
Plettenberg

LINAMAR
Power to Perform

Company
Magna PT S.p.A.
Via dei Ciclamini, 4
Zona Industriale
I-70026 Modugno

Artikel SCHALTRAD 7.GANG
(Partn name: / Désignation pièce:)
Kd.-Zg.-Nr. 251.1.1232.90
(costumer part number / No. du plan client)
Kd.-Auftr.-Nr. 30005430
(order no. / No. De commande)
Schmelzen-Nr. 278154
(heat number / No. de Coulee)

HBS-Teile.-Nr. 035540-900
(HBS-Part number: / N° du plan HBS:)
Änderungsindex a
(draw. notific. index / Indice du plan)
Lieferschein-Nr. 81074210/000010
(shipping advice no. / Bulletin de livraison)
Schmelzen-Knz.
(heat code / Repère de Coulee)

Auftrag 1040558
(order no./ordre no.)
SAP UC-Material AB14589X10
(SAP UC-material/SAP UC-material)
Lieferdatum 03/27/2023
(shipping date / Date de livraison)

Stückzahl 3,700
(quantity / Quantité)

Stahlhersteller Acciaierie Bertoli Safau
(steel mill / Aciérie)
Lieferspezifikation GCG_805000_02
(technical specification / Spécification de livraison)

Werkstoff 20MNCRS5
(steel grade / Qualité)

Herstellprozess E/VAC.
(process flow / Proceédé fabrication)

Gießformat
(casting dim. / Dimension coulee)
Lieferzustand +FP Glühen isotherma
(delivery condition / Etat de livraison)

Rohmat.-abm. 38 Rund
(raw material dim. / Barre dimètre)
Umformgrad 50
(Diameter / diamètre)

Schmelzanalyse (cast analysis / Analyse de coulée)

%C	%Si	%Mn	%P	%S	%Cr	%Mo	%Ni	%Cu	%Sn	%Al	%V	%B	%Ti	%Nb	%W	%Co	%Sb	%As	%Pb	%Te	%Ca	%N	ppm H	ppm O
0.1970	0.2200	1.1100	0.0110	0.0250	1.1200	0.0400	0.1100	0.2000	0.0090	0.0200	0.0040	0.0001	0.0029	0.0030	0.0000	0.0090	0.0010	0.0050	0.0001	0.0000	0.0050	0.0090	1.0000	12.000

Härtbarkeit (hardenability / valeurs de trempabilité)

mm	1	1,5	2	3	4	5	6	7	8	9	10	11	13	15	20	25	30	35	40	45	50			
HRC	0.00	45.20	0.00	44.60	0.00	42.80	0.00	39.30	0.00	35.80	0.00	33.30	31.40	30.00	27.80	26.20	0.00	0.00	0.00	0.00	0.00			
Fdyn	0.00	-	0.00	-		DI-Wert (DI value / diamètre idéal)		0.00																

Metallographische Prüfungen (metallographical test / Examens métallographiques)

Gefüge (part name / Désignation pièce)	FERRIT - PERLIT					Randentkohlung (decarburation / Décarburation)	0.000	
Korngröße (grain size / grosseur de grain)	Prim.	9	-	0	Sek.	0	-	0

Reinheitsgrad (degree of purity / Degre de Pureté)	K4=0;K3=7

Mechanische Eigenschaften (mechanical properties / propiétés mécanique)

RM (N/mm²)			Rp0.2(N/mm²)			A(%)			Z(%)			Av(J)			bei T(°C)
0.00	-	0.00	0.00	-	0.00	0.00	-	0.00	0.00	-	0.00	0.00	-	0.00	0.00

Oberflächenhärte (surface hardness / dureté superficie)

Vorschrift (specification / Spécification)	152.0 0	-	201.0 0	HBW
Ergebnis (result / Résultat)	170.0 0	-	185.0 0	HBW

Kernhärte (core hardness / dureté centre)

Vorschrift (specification / Spécification)	0.00	-	0.00	
Ergebnis (result / Résultat)	0.00	-	0.00	

Einsatzhärtungstiefe (case hardening depth / cémentation gravité)

Vorschrift (specification / Spécification)	0.00	-	0.00	mm
Ergebnis (result / Résultat)	0.00	-	0.00	mm

Datum 03/31/2023
(date / Date)

Maschinell erstellt, daher gültig ohne Unterschrift /
Computer generated, valid without signature / Délivré par ordinateur sans

Abnahmebeauftragter / Inspector
WT - I. A. Dillmann, Johannes