

Vendor -Plant: 0100 -No: 91001108
 Linamar Plettenberg GmbH
 Daimlerstr. 11
 58840 PLETTENBERG
 DEUTSCHLAND

Receiver -Plant: 100 -No.: 14550700
 Magna PT S.p.A.
 Via dei Ciclamini, 4
 Zona Industriale
 I-70026 MODUGNO

VAT-No.: DE123840478

VAT-No.: IT04886850728

Unloading Area: 14248
 place of storage:
 Consumption:
 Dispatch Type: Truck Company
 Forw. Agent Name: Schweitzer GmbH & Co.
 -Number: 16070077
 Gross Weight: 23.767 KG

ASN-No -Pos Sup. Ref. No. Cust. Quant. UM V/G Name of delivery Purch. Ord. Nr.
 -Date Suppl. Ref. No. Vend. Add. Data Vendor
 Pack. Mat. -Quant. - Number Cust. -Number Vendor

Text: Engineering Change Status -
 Text: Customer Change No. 22_002817-01
 Text: Supplier Index -

81173166	000010	2511122790	5.120	PC	S	SCHALTRAD 4.GANG	550004688601
14.02.2024		035612-900	640	PC	S		nt. wt.: 5.968 KG, gr. wt.: 6.662 KG
		CC: 240011314	640	PC	S		
		CC: 240011306	640	PC	S		
		CC: 240011298	640	PC	S		
		CC: 240011289	640	PC	S		
		CC: 240011283	640	PC	S		
		CC: 240011277	640	PC	S		
		CC: 240011266	640	PC	S		
		CC: 240011262	640	PC	S		
		CC: 8,000	TBA-500256	PC		DCT300/P01850	
		Cast-Number: 272025					
		UC-Material: G016614X10					
		Text: Engineering Change Status -					
		Text: Customer Change No. 22_003385-01					
		Text: Supplier Index -					

364608

81173168	000010	2511108891	5.120	PC	S	SCHALTRAD 4.GANG	550004688701
14.02.2024		035613-900	640	PC	S		nt. wt.: 6.468 KG, gr. wt.: 7.158 KG
		CC: 240011242	640	PC	S		
		CC: 240011241	640	PC	S		
		CC: 240011239	640	PC	S		
		CC: 240011238	640	PC	S		
		CC: 240011234	640	PC	S		
		CC: 240011231	640	PC	S		
		CC: 240011229	640	PC	S		
		CC: 240011225	640	PC	S		
		CC: 8,000	TBA-500256	PC		DCT300/P01850	
		Cast-Number: 271633					
		UC-Material: G016270X10					
		Text: Engineering Change Status -					

364608

GR: Quant. Check: Rating Check:

EDI - ASN Note
(VDA 4912)

Load-No.: 116693

Receiver -Plant: 100
-No.: 14550700

Unloading Area: 14248
place of storage:

Consumption:
Dispatch Type: Truck Company
Forw. Agent Name: Schweitzer GmbH & Co.
-Number: 16070077
Gross Weight: 23.767 KG

VAT-No.: DE123840478
VAT-No.: IT04886850728

Receiver: 100
-No.: 14550700
Magna PT S.p.A.
Via dei Ciclamini, 4
Zona Industriale
I-70026 MODUGNO

Sup. Ref. No. Cust. Quant. V/G Name of delivery
Purch. Ord. Nr.

Suppl. Ref. No. Vend. Add. Data Vendor
Pack. Mat. -Quant. -Number Vendor Consignment

Text: Customer Change No. 22_003385-01
Text: Supplier Index -

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

Please email us back the delivery note incl. the filled confirmation at lpb.confirmations@linamar.com.
We herewith certify receipt of the above-mentioned goods in _____ (city/town) on _____ (date).

Goods were accepted by _____ (Name, Surname).

_____ (company stamp, signature, date)

GR: _____ Quant. Check: _____ Rating Check: _____

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



Linamar Plattenberg GmbH, Postfach 1520, D-56815 Plattenberg

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

Artikel SCHALTRAD 4.GANG
(Part name: / Désignation pièce)
Kd.-Zg.-Nr. 251.1.1088.91
(customer part number / No. du plan client)
Kd.-Auftr.-Nr. 30006021
(order no. / No. De commande)
Schmelzen-Nr. 271633
(heat number / No. de coulée)
Werkstoff 20MNCRS5
(steel grade / Qualité)

Stahlersteller Georgsmarienhütte GmbH
(steel mill / Acierrie)
Lieferspezifikation TS_805000_02
(technical specification / Spécification de livraison)

HBS-Teile.-Nr. 035613-900
(HBS-Part number: / N° du plan HBS)
Änderungsindex -
(draw. notific. index / Indice du plan)
Lieferschein.-Nr. 81173168/000010
(shipping advice no. / Bulletin de livraison)
Schmelzen-Knz.
(heat code / Repère de Coulée)
Herstellprozess E/VAK
(process flow / Procédé fabrication)

Auftrag 1046474
(order no./ordre no.)
SAP UC-Material G016270X10
(SAP UC-material/SAP UC-material)
Lieferdatum 02/09/2024
(shipping date / Date de livraison)

Stückzahl 5,120
(quantity / Quantité)

Gießformat 240X240
(casting dim. / Dimension coulée)
Lieferzustand +FP Glühen isotherma
(delivery condition / Etat de livraison)
Rohmat.-abm. 48 Rund
(raw material dim. / Barre diamètre)
Umformgrad 32,8
(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
0.2000	0.0900	1.2200	0.0190	0.0240	1.1700	0.0400	0.1600	0.1900	0.0080	0.0350	0.0050	0.0003	0.0010	0.0090	0.0000	0.0000	0.0010	0.0070	0.0001	0.0000	0.0006	0.0120	2.2000	7.0000

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	45.40	0.00	44.70	0.00	43.20	0.00	39.90	0.00	36.70	0.00	34.50	32.60	31.80	0.00	0.00	0.00	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)	Reinheitsgrad (degree of purity / Degre de Pureté)
Korngröße (grain size / grosseur de grain)	Prim. 5 - Sek. 8	8 - 9	K3=0

Mechanische Eigenschaften (mechanical properties / propriétés mécanique)

RM (N/mm ²)	Rp0.2(N/mm ²)	AI(%)	ZI(%)
0.00	0.00	0.00	0.00

Av(J)	bei T(°C)
0.00	0.00

Oberflächenhärte (surface hardness / dureté superficielle)

Vorschrift (specification / Spécification)	152.0	201.0	HBW
Ergebnis (result / Résultat)	178.0	188.0	HBW

Kernhärte (core hardness / dureté centre)

Vorschrift (specification / Spécification)	0.00	0.00	0.00
Ergebnis (result / Résultat)	0.00	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
(date / Date)

02/14/2024

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

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

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