

Vendor: Linamar Plettenberg GmbH
 Daimlerstr. 11
 58840 PIETTENBERG
 DEUTSCHLAND

Receiver: Magna PT S.p.A.
 Via dei Ciclamini, 4
 Zona Industriale
 I-70026 MODUGNO

Unloading Area: 14248
 place of storage:
 Consumption:
 Dispatch Type: Truck Company
 Forw. Agent Name: Schweitzer GmbH & Co.
 -Number: 16070077
 Gross Weight: 23.859 KG

Load-No.: 118767
 Receiver -Plant: 100
 -No.: 14550700
 VAT-No.: DE123840478
 VAT-No.: IT04886850728

ASN-No	-Pos	Sup. Ref. No. Cust.	Quant.	UM	V/G	Name of delivery	Purch. Ord. Nr.
-Date	Suppl. Ref. No. Vend.	Pack. Mat. -Quant.	- Number Cust.			Add. Data Vendor	Consignment
81198974	000010	2511122490	3.437	PC	S	ZAHNRAD 2.GANG	550004563902
15.05.2024	035541-900			PC	S		nt. wt.: 5.459 KG , gr. wt.: 6.063 KG
	CC: 240034406			PC	S		
	CC: 240034401			PC	S		
	CC: 240034396			PC	S		
	CC: 240034387			PC	S		
	CC: 240034380			PC	S		
	CC: 240034375			PC	S		
	CC: 240032955			PC	S		
	CC: 7,000			PC	S		
	Cast-Number: 273264					DCT300/P01850	
	UC-Material: G016476X10						
	Text: Engineering Change Status a						
	Text: Customer Change No. CO_21_002676-01						
	Text: Supplier Index -						

36026

81198979	000010	2511122990	5.820	PC	S	SCHALTRAD 5.GANG	550004688401
15.05.2024	035610-900			PC	S		nt. wt.: 4.077 KG , gr. wt.: 4.592 KG
	CC: 240034601			PC	S		
	CC: 240034598			PC	S		
	CC: 240034591			PC	S		
	CC: 240034588			PC	S		
	CC: 240034586			PC	S		
	CC: 240034580			PC	S		
	CC: 6,000			PC	S		
	Cast-Number: 272423					DCT300/P01850	
	UC-Material: G016683X10						
	Text: Engineering Change Status -						
	Text: Customer Change No. 22_002817-01						
	Text: Supplier Index -						

38028

81198984	000010	2511122790	5.120	PC	S	SCHALTRAD 4.GANG	550004688601
15.05.2024	035612-900			PC	S		nt. wt.: 6.006 KG , gr. wt.: 6.693 KG
	CC: 240034510			PC	S		
	CC: 240034499			PC	S		

38028

Rating Check:

Quant. Check:

5013457074

Load-No.: 118767

EDI - ASN Note

(VDA 4912) *
 Vendor -Plant: 0100 -Receiver 14248
 -No: 91001108 -Plant: 100
 -No.: 14550700
 Linamar Plettenberg GmbH
 Daimlerstr. 11
 58840 PLETTENBERG
 DEUTSCHLAND
 Magna PT S.p.A.
 Via dei Ciclamini, 4
 Zona Industriale
 I-70026 MODUGNO
 Truck Company
 Schweitzer GmbH & Co.
 -Number: 16070077
 Gross Weight: 23.859 KG
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 place of storage:
 Consumption:
 Dispatch Type:
 Forw. Agent Name:
 -Number:
 Gross Weight:

VAT-No.: DE123840478

VAT-No.: IT04886850728

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. -Nummer Vendor Consignment

CC: 240034492	640	PC	S					
CC: 240034486	640	PC	S					
CC: 240034481	640	PC	S					
CC: 240034475	640	PC	S					
CC: 240034468	640	PC	S					
CC: 240033877	640	PC	S					
CC: 8,000	TBA-500256	PC						
Cast-Number: 273710								DCT300/P01850
UC-Material: G016716X10								
Text: Engineering Change Status -								
Text: Customer Change No. 22_003385-01								
Text: Supplier Index -								

81198987	000010	2511108891	2.560	PC	S	SCHALTRAD 4.GANG	550004688701	380230
15.05.2024		035613-900		PC	S		nt. wt.: 3.275 KG , gr. wt.: 3.620 KG	
		CC: 240034456	640	PC	S			
		CC: 240034448	640	PC	S			
		CC: 240034442	640	PC	S			
		CC: 240034436	640	PC	S			
		CC: 4,000	TBA-500256	PC				
		Cast-Number: 273710						
		UC-Material: G016716X10						
		Text: Engineering Change Status -						
		Text: Customer Change No. 22_003385-01						
		Text: Supplier Index -						

81198993	000010	2511109390	5.550	PC	S	SCHALTRAD 7.GANG	550003915702	380230
15.05.2024		035307-900		PC	S		nt. wt.: 2.644 KG , gr. wt.: 2.891 KG	
		CC: 240034405	1.850	PC	S			
		CC: 240031963	1.850	PC	S			
		CC: 240034416	1.850	PC	S			
		CC: 3,000	TBA-500256	PC				
		Cast-Number: 645495						
		UC-Material: L016607X20						
		Text: Engineering Change Status C						

GR: Quant. Check: Rating Check:

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



Linamar Plettenberg GmbH, Postfach 1520, D-58815 Plettenberg

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

Artikel SCHALTRAD 4.GANG
(Part name / Désignation pièce)
Kd.-Zg.-Nr. 251.1.1227.90
(customer part number / No. du plan client)
Kd.-Auftr.-Nr. 30006020
(order no. / No. De commande)
Schmelzen-Nr. 273710
(heat number / No. de Coulée)
Werkstoff ZOMNCRS5
(steel grade / Qualité)

HBS-Teile.-Nr. 035612-900
(HBS-Part number: / N° du plan HBS)
Änderungsindex -
(draw. notice, index / Indice du plan)
Lieferschein-Nr. 81198984/000010
(shipping advice no. / Bulletin de livraison)
Schmelzen-Knz.
(heat code / Repère de Coulée)
Herstellprozess EVAK.
(process flow / Procédé fabrication)

Auftrag 1047571
(order no./ordre no.)
SAP UC-Material G016716X10
(SAP UC-material/SAP UC-material)
Lieferdatum 05/06/2024
(shipping date / Date de livraison)
Stückzahl 5,120
(quantity / Quantité)
Gießformat 245X245
(casting dim. / Dimension coulée)
Lieferzustand +FP Glühen isotherma
(delivery condition / Etat de livraison)
Rohmat.-abm. 48 Rund
(raw material dim. / Barre diamètre)
Umformgrad 32,8:1
(Diameter / diamètre)

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

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
0.2100	0.0900	1.2500	0.0140	0.0230	1.1800	0.0400	0.1600	0.1600	0.0080	0.0370	0.0070	0.0003	0.0010	0.0090	0.0000	0.0000	0.0010	0.0060	0.0002	0.0000	0.0004	0.0120	2.4000	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	46.10	0.00	45.40	0.00	44.40	0.00	41.30	0.00	38.10	0.00	35.80	34.00	32.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
Fdyn	0.00	-	0.00																				

Metallographische Prüfungen (metallographical test / Examens métallographiques)

Gefüge (part name / Désignation pièce)	FERRIT - PERLIT				Randentkohlung (decarburation / Décarburation)			
Korngröße (grain size / grosseur de grain)	Prim.	5	-	8	Sek.	8	-	10
Reinheitsgrad (degree of purity / Degré de Pureté)	K3=O(O)							

Mechanische Eigenschaften (mechanical properties / propriétés mécaniques)

RM (N/mm ²)	Rp0,2(N/mm ²)	A(%)	Z(%)
0.00	0.00	0.00	0.00

Oberflächenhärte (surface hardness / dureté superficielle)		Kernhärte (core hardness / dureté centre)	
Vorschrift (specification / Spécification)	152.0 0	Vorschrift (specification / Spécification)	0.00 -
Ergebnis (result / Résultat)	152.0 0	Ergebnis (result / Résultat)	0.00 -

Einsatzhärtungstiefe (case hardening depth / cémentation gravité)		Vorschritt (specification / Spécification)	
Avg(J)	0.00 -	bei T(°C)	0.00 -
Vorschritt (specification / Spécification)	0.00	Vorschritt (specification / Spécification)	0.00
Ergebnis (result / Résultat)	0.00	Ergebnis (result / Résultat)	0.00

Datum (date / Date) 05/15/2024

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

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

