

Load-No.: 108527

EPI - ASN Note

(VDA 4912)

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

Unloading Area: 14248
 place of storage:
 Consumption:
 Dispatch Type: Truck Company
 Forw. Agent Name: Schweitzer GmbH & Co.
 -Number: 16070077
 Gross Weight: 21.263 KG

VAT-No.: DE123840478

VAT-No.: IT04886850728

ASN-No -Pos Sup. Ref. No. Cust. Quant. UM V/G Name of delivery

-Date - Suppl. Ref. No. Vend. Add. Data Vendor

Pack. Mat. -Quant. - Number Cust. - Number Vendor

81074166 000010 2511123190 4.050 PC S SCHALTRAD 6.GANG

31.03.2023 035539-900 1.350 PC S G

CC: 230024895 1.350 PC S

CC: 230024889 1.350 PC S

CC: 230024884 1.350 PC S

CC: 3.000 TBA-500256 DCT300/P01850

Cast-Number: 640207
 UC-Material: L014940X10
 Text: Engineering Change Status a
 Text: Customer Change No. C021_002676-01
 Text: Supplier Index

550004564001 Quantità dichiarata:
 nt. wt.: 2.124 kg effettiva: 2.395 KG

Tipo Imballaggio: 6050

Quantità Imballi: 3

Conformità alle schede d'imballo: NO

Data controllo: 5.4.23

Firma Q

KUHNEN+NAGEL S.p.A.
 ACCETTAZIONE MERCE

318263

81074184 000010 2511109090 4.850 PC M SCHALTRAD 5.GANG

31.03.2023 035305-900 970 PC M X

CC: 230024690 970 PC M

CC: 230024676 970 PC M

CC: 230024652 970 PC M

CC: 230024635 970 PC M

CC: 230024617 970 PC M

CC: 5.000 TBA-500256 DCT300/P01850

Cast-Number: 265785
 UC-Material: G014522X10
 Text: Engineering Change Status C
 Text: Customer Change No. C018986_MIP_1
 Text: Supplier Index

KUHNEN+NAGEL S.p.A.
 ACCETTAZIONE MERCE

Quantità dichiarata: 4850
 Quantità effettiva:
 Tipo Imballaggio:
 Quantità Imballi: 5
 Conformità alle schede d'imballo: NO

Data controllo: 5.4.23

Firma Q

318270

81074191 000010 2511109290 1.350 PC M SCHALTRAD 6.GANG

31.03.2023 035306-900 1.350 PC M E

CC: 230022625 TBA-500256 DCT300/P01850

CC: 1.000

Cast-Number: 640207
 UC-Material: L014940X10
 Text: Engineering Change Status C
 Text: Customer Change No. C018986_MIP_1
 Text: Supplier Index

550003915802
 nt. wt.: 854 kg
 gr. wt.: 941 KG

KUHNEN+NAGEL S.p.A.
 ACCETTAZIONE MERCE

Quantità dichiarata: 1350
 Quantità effettiva:
 Tipo Imballaggio: 1

Rating: NO

Conformità alle schede d'imballo: NO

Quant. Check:

Firma Q

5.4.23

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 6.GANG

(Part name: / Désignation pièce)
Kd.-Zg.-Nr. 251.1.1231.90
(customer part number / No. du plan client)
Kd.-Auftr.-Nr. 30005429
(order no. / No. De commande)
Schmelzen-Nr. 640207
(heat number / No. de Coulee)

HBS-Teile.-Nr. 035539-900

(HBS-Part number: / N° du plan HBS)
Änderungsindex a
(draw. notific. index / Indice du plan)
Lieferschein-Nr. 81074166/000010
(shipping advice no. / Bulletin de livraison)

Auftrag 1041764

(order no./ordre no.)
SAP UC-Material L014940X10
(SAP UC-material/SAP UC-material)
Lieferdatum 03/27/2023
(shipping date / Date de livraison)

Stückzahl 4,050

(quantity / Quantité)

Stahlersteller Lech-Stahlwerke GmbH

(steel mill / Acierie)
Lieferspezifikation GCG 805000_02
(technical specification / Spécification de livraison)

Schmelzen-Krz.

(heat code / Repère de Coulee)
Herstellprozess EMD
(process flow / Procédé fabrication)

Gießformat 240X240

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

Rohmat.-abm. 42 Rund

(raw material dim. / Barré diamètre)
Umformgrad 41,6:1
(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
0.1900	0.1500	1.2600	0.0100	0.0220	1.1000	0.0300	0.1100	0.1100	0.0090	0.0260	0.0100	0.0001	0.0060	0.0050	0.0000	0.0000	0.0018	0.0060	0.0000	0.0000	0.0010	0.0103	1.0000	15.0000

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	45.10	0.00	44.30	0.00	42.10	0.00	38.20	0.00	35.10	0.00	32.70	30.80	29.40	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
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Metallographische Prüfungen (metallographical test / Examens métallographiques)

Gefüge (part name / Désignation pièce)	FERRIT-PERLIT GEFÜGE	Randentkohlung (decarburation / Décarburation)	0.000
Korngröße (grain size / grosseur de grain)	Prim. 6 Sek. 8		10

Mechanische Eigenschaften (mechanical properties / propriétés mécaniques)

RM (N/mm ²)	0.00	0.00
Rp0.2(N/mm ²)	0.00	0.00

A1(%)	0.00
Z1(%)	0.00

bei T(°C)	0.00
Av(dJ)	0.00

Reinheitsgrad (degree of purity / Degré de Pureté)	K3=0 F. OXIDE
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Oberflächenhärte (surface hardness / dureté superficielle)

Vorschrift (specification / Spécification)	152.0	201.0	HBW
Ergebnis (result / Résultat)	155.0	176.0	HBW

Kernhärte (core hardness / dureté centre)

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

Einsatzhärtungstiefe (case hardening depth / cémentation gravité)

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