



Gleason Cutting Tools GmbH

Gleason Cutting Tools GmbH, Hauptstr. 52, 79871 Eisenbach

GETRAG S.p.A.
Via dei Ciclamini 4
70026 MODUGNO BA ITALIA
ITALY

Delivery		
Document No.	Date	Page
255377	8/24/2018	1 / 2
Customer No.	UID-Businesspartner	
12003202	IT04886850728	
LN-Nr.	100645	
Your Reference	R13 512	
Rocco Nitti		
Ref.	K	
4500504012	Date: 4/5/2018	
Billing Address	GETRAG S.p.A. Via dei Ciclamini 4 70026 MODUGNO BA ITALIA ITALY	

Description	Quantity	UoM
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Based on sales order 1043305 from 05.04.2018. Billing Date is the same as Delivery Date.

- 1 Item Code: 418041_1 3.00
- Wälzfräser zum Vorfräsen HM mit Protuberanz mit Schaft / hinterschleifen**
 Module 2,24391 / pressure angle 16,8022° / 2 start left
 Dimension: Ø75x203/150xØ22 shaft / gashes: 18 / gash direction: straight
 Keyway Type: Wrench size 23 - 0.1mm
 Profile: Profile according to drawing / Accuracy: "AA" DIN 3968
 Topping: Yes / Coating: AlCroNa Pro
 Rake Angle: 0°
 Inspection sheet: English / Material: HM-K30
 Drawing No.: 251.1.1092.50-27
 Additional marking:: FRW-329981 + s/n 1-3

Serialnr. 769962-3
 Serialnr. 769962-2
 Serialnr. 769962-1

- 2 Item Code: 418043 2.00
- Pre-hobbing with Protuberance Carbide shank type hob / ground profile**
 Module 2,60721 / pressure angle 14,8° / 1 start left
 Dimension: Ø75x203/150xØ22 shaft / gashes: 18 / gash direction: straight
 Keyway Type: Wrench size 23 - 0.1mm
 Profile: Profile according to drawing / Accuracy: "AA" DIN 3968
 Topping: Semi / Coating: AlCroNa Pro
 Rake Angle: 0°
 Inspection sheet: English / Material: HM-K30
 Drawing No.: 251.6.1076.35 - Output1
 Additional marking:: FRW-329603 + s/n 1-2

Serialnr. 766011-2
 Serialnr. 766011-1

- 3 Item Code: 418044 2.00
- Pre-hobbing with Protuberance Carbide shank type hob / ground profile**
 Module 2,64059 / pressure angle 17,31305° / 1 start left
 Dimension: Ø75x203/150xØ22 shaft / gashes: 18 / gash direction: straight
 Keyway Type: Wrench size 23 - 0.1mm

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		Delivery
Document No.	Date	Page
255377	8/24/2018	2 / 2

Description	Quantity	UoM
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Profile: Profile according to drawing / Accuracy: "AA" DIN 3968
 Topping: Semi / Coating: AlCroNa Pro
 Rake Angle: 0°
 Inspection sheet: English / Material: HM-K30
 Drawing No.: 251.6.1078.35 - OS2
 Additional marking:: FRW-329604 + s/n 1-2 ✓

Serialnr. 766012-2
 Serialnr. 766012-1

4 Item Code: 418045

2.00

See

Pre-hobbing with Protuberance Carbide shank type hob / ground profile

Module 3,11019 / pressure angle 14,7° / 1 start right
 Dimension: Ø75x203/150xØ22 shaft / gashes: 16 / gash direction: straight
 Keyway Type: Wrench size 23 - 0.1mm
 Profile: Profile according to drawing / Accuracy: "AA" DIN 3968
 Topping: Semi / Coating: AlCroNa Pro
 Rake Angle: 0°
 Inspection sheet: English / Material: HM-K30
 Drawing No.: 251.1.1085.00 - DG
 Additional marking:: FRW-329594 + s/n 1-2 ✓

Serialnr. 766013-2
 Serialnr. 766013-1

5 Item Code: 412996_1

3.00

See 0525623

Pre-hobbing with Protuberance Carbide shank type hob / ground profile

Module 2,68 / pressure angle 20° / 2 start right
 Dimension: Ø80x240/170xØ32 shaft / gashes: 16 / gash direction: straight
 Keyway Type: Wrench size 34 - 0.1mm
 Profile: Profile according to present data sheet / Accuracy: "AA" DIN 3968
 Topping: Yes / Coating: AlCroNa Pro
 Rake Angle: 0°
 Inspection sheet: Deutsch / Material: HM-K30
 Drawing No.: FRW 329597
 Additional marking:: FRW-329597 + s/n 1-3 ✓

See 0525623



net weight in kg 105.00 gross weight in kg 112.00
 Verpackungsart 1 EWP Hugger