

313067



# Part Submission Warrant

Part Name <b>Speed Gear 6</b>		Customer Part Number <b>250.1.3878.36</b>	
Shown on Drawing No. <b>250.1.3878.36</b>		Organization Part # _____	
Engineering Change Level <b>c C007260_MIP_1</b>		Dated <b>11-gen-17</b>	
Additional Engineering Changes: _____		Dated _____	
Safety and/or Government Regulation <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		Purchase Order No. _____	
		Weight (kg) <b>0.2700</b>	
Checking Aid No. _____		Checking Aid Engineering Change Level _____	
		Dated _____	
<b>ORGANIZATION MANUFACTURING INFORMATION</b>		<b>CUSTOMER SUBMITTAL INFORMATION</b>	
<b>GETRAG MODUGNO</b>		Customer Name/Division _____	
Organization Name & Supplier/Vendor Code <b>VIA DEI CICLAMINI N°4</b>		Buyer/Buyer Code _____	
Street Address		Buyer/Buyer Code	
<b>MODUGNO BARI 70026 ITALY</b>		<b>DCT250</b>	
City	Region	Postal Code	Country
MODUGNO	BARI	70026	ITALY
<b>MATERIALS REPORTING</b>		Application _____	
Has customer-required Substances of Concern information been reported? Submitted by IMDS or other customer format:		<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> n/a	
Are polymeric parts identified with appropriate ISO marking codes?		<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> n/a	
<b>REASON FOR SUBMISSION (Check at least one)</b>			
<input type="checkbox"/> Initial Submission		<input type="checkbox"/> Change to Optional Construction or Material	
<input checked="" type="checkbox"/> Engineering Change(s)		<input type="checkbox"/> Supplier or Material Source Change	
<input type="checkbox"/> Tooling: Transfer, Replacement, Refurbishment, or additional		<input type="checkbox"/> Change in Part Processing	
<input type="checkbox"/> Correction of Discrepancy		<input type="checkbox"/> Parts Produced at Additional Location	
<input type="checkbox"/> Tooling Inactive > than 1 year		<input type="checkbox"/> Other - please specify below	
<b>REQUESTED SUBMISSION LEVEL (Check one)</b>			
<input type="checkbox"/> Level 1 - Warrant only (and for designated appearance items, an Appearance Approval Report) submitted to customer.			
<input type="checkbox"/> Level 2 - Warrant with product samples and limited supporting data submitted to customer.			
<input checked="" type="checkbox"/> Level 3 - Warrant with product samples and complete supporting data submitted to customer.			
<input type="checkbox"/> Level 4 - Warrant and other requirements as defined by customer.			
<input type="checkbox"/> Level 5 - Warrant with product samples and complete supporting data reviewed at organization's manufacturing location.			
<b>SUBMISSION RESULTS</b>			
The results for <input checked="" type="checkbox"/> dimensional measurements <input checked="" type="checkbox"/> material and functional tests <input type="checkbox"/> appearance criteria <input type="checkbox"/> statistical process package			
These results meet all drawing and specification requirements: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> NO (If "NO" - Explanation Required)			
Mold / Cavity / Production Process _____			
<b>DECLARATION</b>			
I hereby affirm that the samples represented by this warrant are representative of our parts which were made by a process that meets all Production Part Approval Process Manual 4th Edition Requirements. I further affirm that these samples were produced at the production rate of <u>2000</u> / <u>24</u> hours.			
I also certify that documented evidence of such compliance is on file and available for review. I have noted any deviations from this declaration below.			
EXPLANATION / COMMENTS: <b>Drawing correction with standard Tip diameter tolerance used for topping machining (increased)</b>			
Is each Customer Tool properly tagged and numbered? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> n/a			
Organization Authorized Signature _____		Date <b>31/01/2017</b>	
Print Name <b>Camarda Ettore</b>		Phone No. <b>tel 390805858220</b>	
Title <b>Area 1 Manager</b>		Fax No. _____	
		E-mail <b>ettore.camarda@magna.com</b>	
<b>FOR CUSTOMER USE ONLY (IF APPLICABLE)</b>			
Part Warrant Disposition: <input checked="" type="checkbox"/> Approved <input type="checkbox"/> Rejected <input type="checkbox"/> Other			
Customer Signature _____		Date <b>31.01.17</b>	
Print Name _____		Customer Tracking Number (optional) _____	





Docum.archiviato elettronicamente.Archiviazione cartacea non necessaria

# Ruota cilindrica Evolvente/Elica



Nr. prog.: STI0412 06 0	P26 B7681	Controllore: turno 'a	Data: 31.01.2017 12:48
Denominazione: SR6		Numero denti z 31	Largh.fasc.dent. b 15.48mm
Numero disegno.: 250.1.3878.35-ICA		Module m 1.8mm	Tratto evolv. Ia 5.19mm
Comessa/serie nr.: 1		Angolo pressione 17°30'00"	Tratto elica L& 13.31mm
Masch.Nr.: M001	Spindel: Form	Angolo elica -24°00'00"	Inizio elab. M1 6.97mm
Untersuchungszweck: Laufende Messung		Ø Base db 57.7385mm	Palpatore Ø (#2C) 1mm
Werkzeug:	Charge:	Ang. Base -22°49'29"	Fat.scor.pr. x .498

Testa Ø: 67.17mm		[67.04/67.3]	TIRO
[Empty grid area]			

VDI			
[Empty grid area]			



Docum.archiviato elettronicamente.Archivazione cartacea non necessaria

# Ruota cilindrica Evolvente/Elica



Nr. prog.: STI0412 06 0	P26 B7681	Controllore: turno a	Data: 31.01.2017 12:49
Denominazione: SR6		Numero denti z 31	Largh.fasc.dent. b 15.48mm
Numero disegno.: 250.1.3878.35-ICA		Module m 1.8mm	Tratto evolv. La 5.19mm
Commessa/serie nr.: 2		Angolo pressione 17°30'00"	Tratto elica Ls 13.31mm
Masch.Nr.: M001	Spindel: Forme	Angolo elica -24°00'00"	Inizio elab. Ml 6.97mm
Untersuchungszweck: Laufende Messung		Ø Base db 57.7385mm	Palpatore Ø (#2C) 1mm
Werkzeug:	Charge:	Ang. Base -22°49'29"	Fat.scor.pr. x .498

TIRO

Testa - Ø 67.167mm [67.04/67.3]

VDI



# Ruota cilindrica Evolvente/Elica



Nr. prog.: STI0412 06 0	P26 B7681	Controllore: turno a	Data: 31.01.2017 12:51
Denominazione: SR6		Numero denti z 31	Largh.fasc.dent. b 15.48mm
Numero disegno.: 250.1.3878.35-ICA		Modulo m 1.8mm	Tratto evolv. La 5.19mm
Commessa/serie nr.: 3		Angolo pressione 17°30'00"	Tratto elica L3 13.31mm
Masch.Nr.: M001	Spindel: Forme	Angolo elica -24°00'00"	Inizio elab. M1 6.97mm
Untersuchungszweck: Laufende Messung		Ø Base db 57.7385mm	Palpatore Ø (#2C) 1mm
Werkzeug:	Charge:	Ang. Base -22°49'29"	Fat.scor.pr. x .498

Testa-Ø: 67.163mm	[67.04/67.3]	TIRO
<div style="background-color: #e0e0e0; border: 1px solid black; width: 100%; height: 100%;"></div>		

		VDI
<div style="background-color: #e0e0e0; border: 1px solid black; width: 100%; height: 100%;"></div>		





# Ruota cilindrica Evolvente/Elica



Nr. prog.: STI0412 06 0	P26 B7681	Controllore: turno a	Data: 31.01.2017 12:53
Denominazione: SR6		Numero denti z 31	Largh. fasc. dent. b 15.48mm
Numero disegno.: 250.1.3878.35-ICA		Modulo m 1.8mm	Tratto evolv. La 5.19mm
Comessa/serie nr.: 5		Angolo pressione 17°30'00"	Tratto elica L8 13.31mm
Masch. Nr.: M001	Spindel: Form	Angolo elica -24°00'00"	Inizio elab. M1 6.97mm
Untersuchungszweck: Laufende Messung		Ø Base db 57.7385mm	Palpatore Ø (#2C) 1mm
Werkzeug:	Charge:	Ang. Base -22°49'29"	Fat. scor. pr. x .498

Testa Ø: 67.165mm [67.04/67.3]	TIRO
<div style="background-color: #e0e0e0; border: 1px solid black; width: 100%; height: 100%;"></div>	

	VDI
<div style="background-color: #e0e0e0; border: 1px solid black; width: 100%; height: 100%;"></div>	



Drawing 3878 update from index "b" to "c"  
Gear Data update from index "-" to "a"

Short description: 

c	1x	007260_MIP-	VIEW MAIN: Kopfkreis-Ø/11P DIAMETER Ø67.3-0.26 WAB/VAS Ø67.3-0.16	20170111
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PPAP Requirements		Required	Note for ind. "b"	PPAP Docs updated
1	Design Records	Yes		Yes
2	Authorized Engineering change documents	Yes	see dwg	Yes
3	Customer Engineering approval	n.a.		
4	DFMEA	NO		
5	Process flow diagram(s)	NO		
6	PFMEA	NO	only drawing correction with increased tolerance	
7	Control plan	Yes	Correlation sheet change	Yes
8	Measurement system analysis studies	NO		
9	Dimensional results	Yes		Yes
10	Records of Material / Performance test results	NO		
11	Initial process studies	NO		
12	Qualified laboratory documentation	NO		
13	Appearance Approval Report (A.A.R.)	n.a.		
14	Sample Production Parts	Yes		Yes
15	Master sample	Yes		Yes
16	Checking aids	n.a.		
17	Customer-Specific Requirements	NO		
18	Part Submission Warrant (PSW)	Yes		Yes

Other requirements				
1	PSW Raw part	NO		
2	PSW E.P. part	NO		
3	PSW Engagement Rings	NO		

