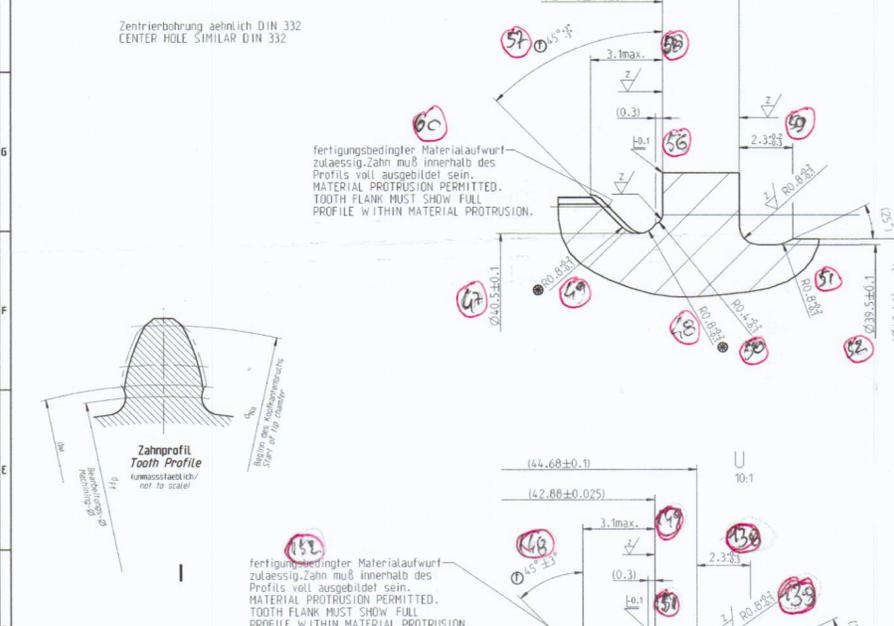
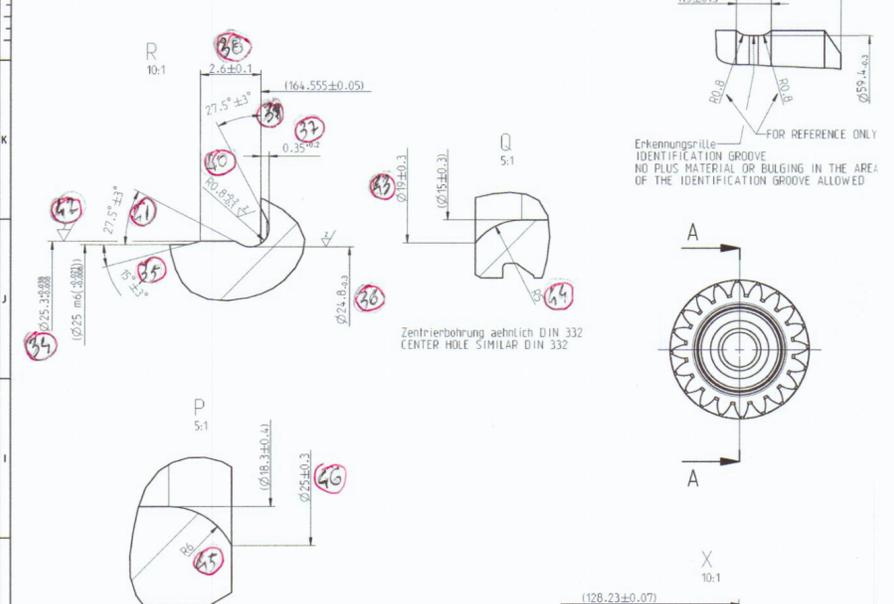
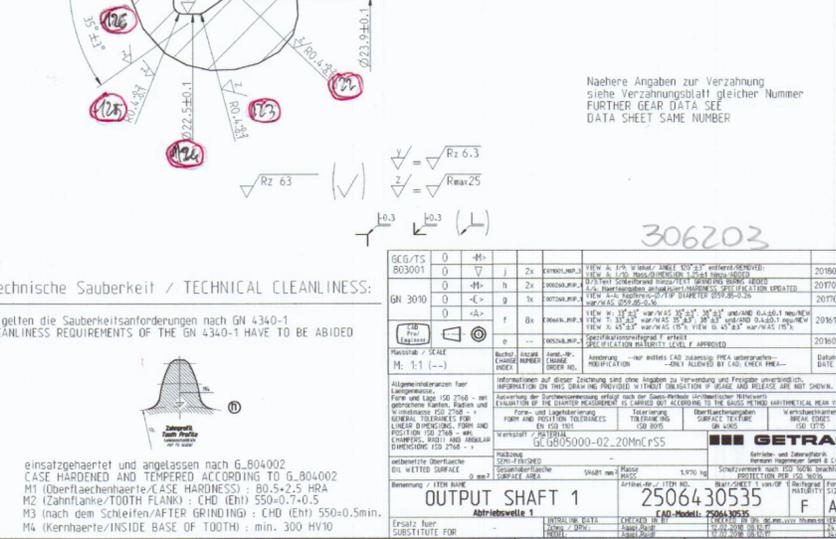
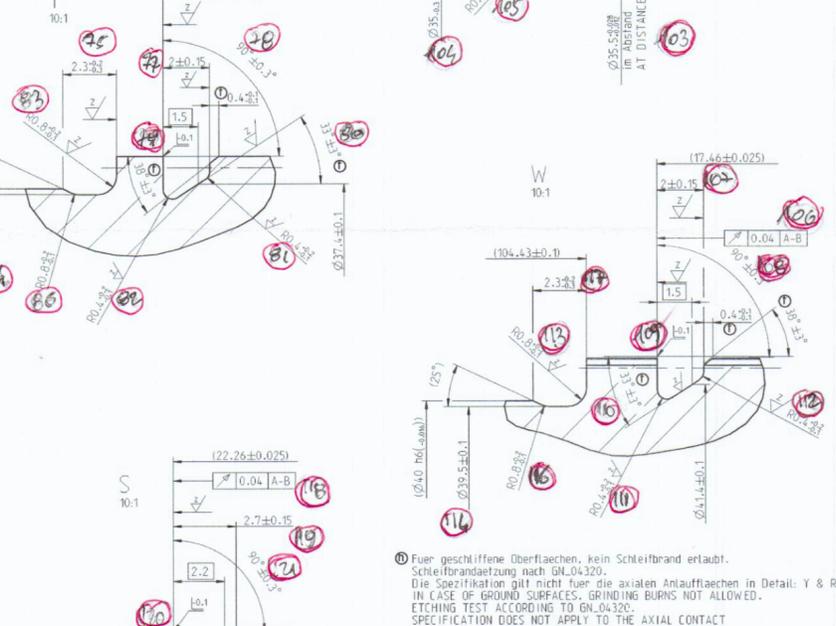
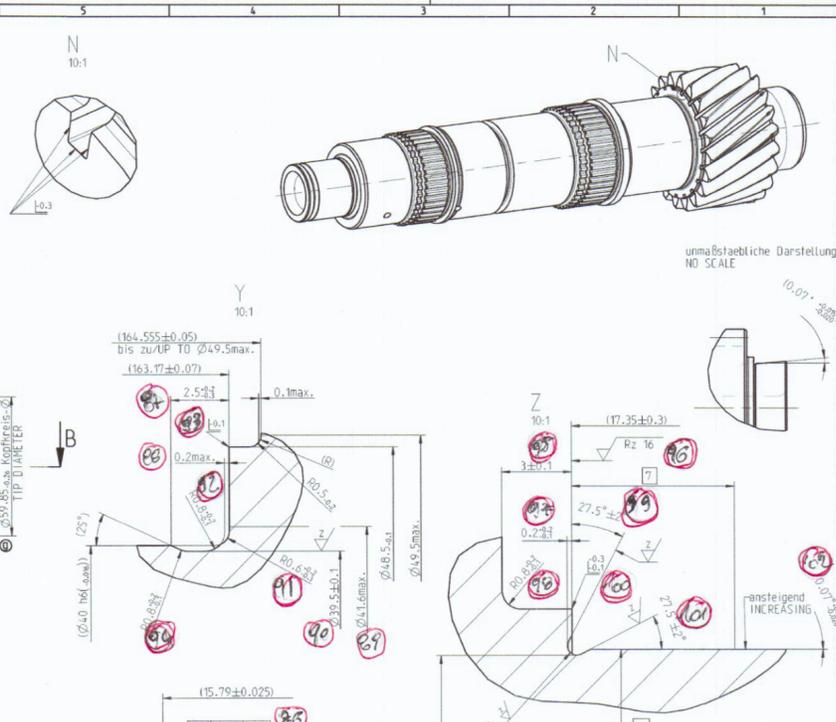
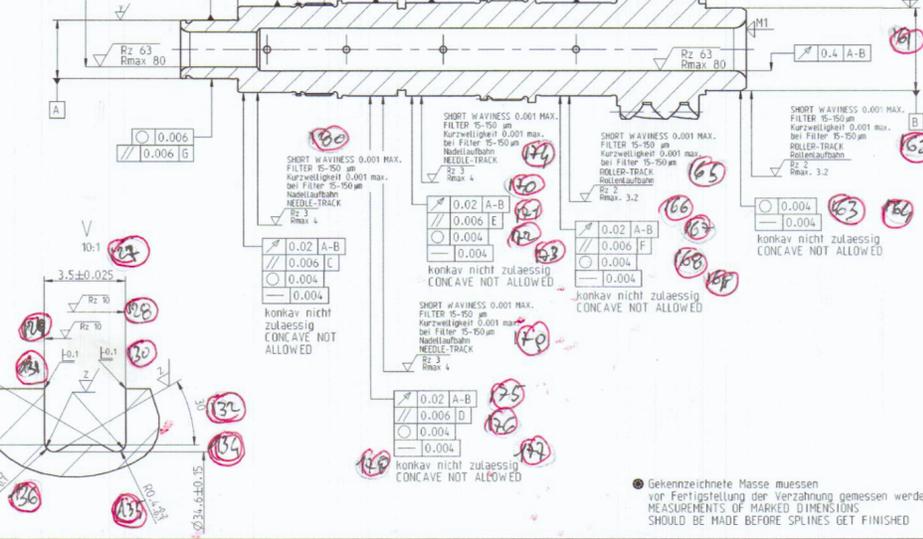
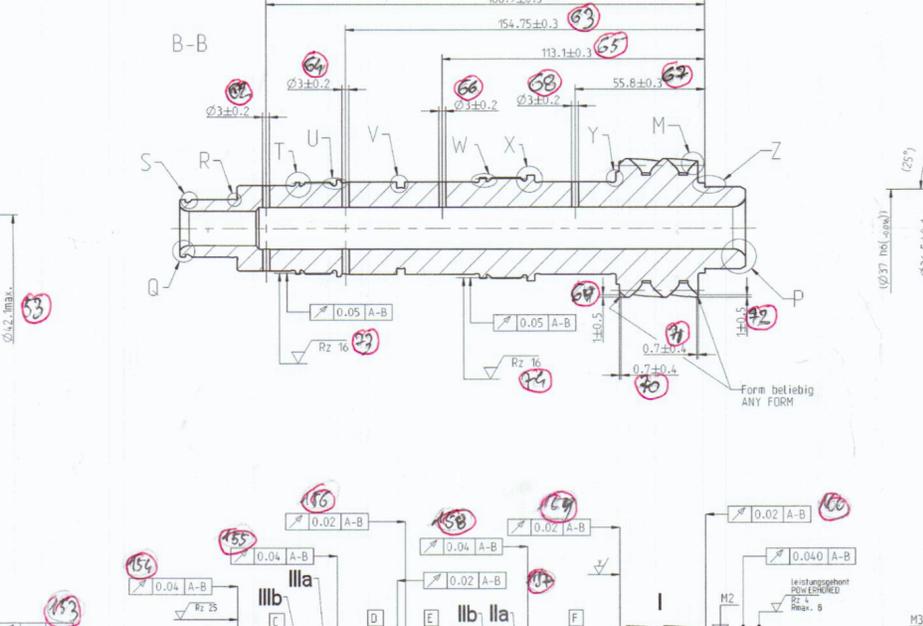
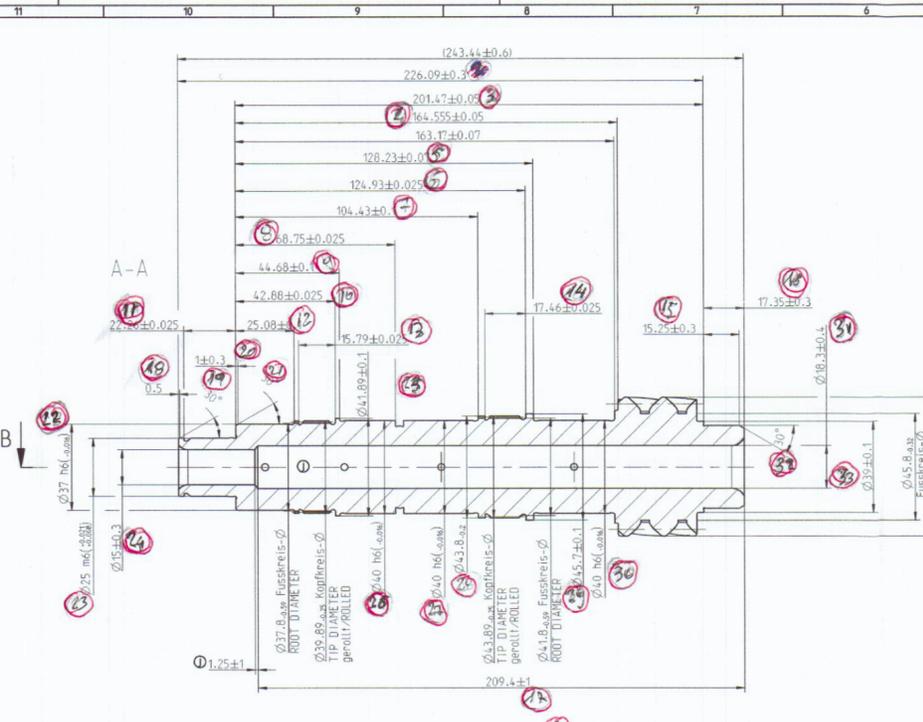


Design Release: 2018-02-12 Agapi Radit
 Funktion Release: 2018-02-20 Alexander-Kwaschikow
 Geometrie Release: 2018-02-20 Alexander-Kwaschikow
 Material Release: 2018-02-12 Agapi Radit
 SAP Release: 2018-02-01 Hartmut-Kobald
 Document Status: approved
 Für Freigabeinformation Freigabe! KEEP FREE FOR RELEASE INFORMATION!



	da normabweichend NON STANDARD	da normabweichend NON STANDARD	da normabweichend NON STANDARD	da normabweichend NON STANDARD
Aussenverzahnung / EXTERNAL GEAR				
Zahnwelle / SPLINE DATA EXTERNAL	DIN 5480- M 4 x 1,00 x 4,30			
Modul / NORMAL MODULE m_n	2,300	1,000	1,000	1,000
Zahnweite / NUMBER OF TEETH z	20	43	38	38
Engstirnwinkel / NORMAL PRESSURE ANGLE α_n	20,0°	30,0°	30,0°	30,0°
Schraubgewinde / HELIX ANGLE β	26,7°	0°	0°	0°
Richtung / HAND OF HELIX	LEFT, links	STRAIGHT, gerade	STRAIGHT, gerade	STRAIGHT, gerade
Neigepitch / BASIC PITCH	DIN 5480	DIN 5480	DIN 5480	DIN 5480
Profilabweichung / PROFILE MODIFICATION	normal	normal	normal	normal
Qualität / GEAR TOOTH QUALITY	1,380	-0,050	0,150	0,150
Transparenzklasse / TRANSCARE CLASS	6	9	9,3	9,3
Zahnhöhe / TOOTH THICKNESS s_a	effective max.	1,613	1,513	2,190
Stirnweiten / GASK DIMENSION				
Zahnhöhe / TOOTH THICKNESS s_a	max.	4,617	1,590	1,487
Stirnweiten / GASK DIMENSION	max.	4,587	1,550	1,442
Profilabweichung / ACTUAL	max.	3,500	2,000	2,019
Profilabweichung / ACTUAL	max.	57,686	46,231	46,065
Profilabweichung / ACTUAL	max.	57,621	46,167	45,992



	da normabweichend NON STANDARD	da normabweichend NON STANDARD	da normabweichend NON STANDARD	da normabweichend NON STANDARD
Aussenverzahnung / EXTERNAL GEAR				
Zahnwelle / SPLINE DATA EXTERNAL	DIN 5480- M 4 x 1,00 x 4,30			
Modul / NORMAL MODULE m_n	2,300	1,000	1,000	1,000
Zahnweite / NUMBER OF TEETH z	20	43	38	38
Engstirnwinkel / NORMAL PRESSURE ANGLE α_n	20,0°	30,0°	30,0°	30,0°
Schraubgewinde / HELIX ANGLE β	26,7°	0°	0°	0°
Richtung / HAND OF HELIX	LEFT, links	STRAIGHT, gerade	STRAIGHT, gerade	STRAIGHT, gerade
Neigepitch / BASIC PITCH	DIN 5480	DIN 5480	DIN 5480	DIN 5480
Profilabweichung / PROFILE MODIFICATION	normal	normal	normal	normal
Qualität / GEAR TOOTH QUALITY	1,380	-0,050	0,150	0,150
Transparenzklasse / TRANSCARE CLASS	6	9	9,3	9,3
Zahnhöhe / TOOTH THICKNESS s_a	effective max.	1,613	1,513	2,190
Stirnweiten / GASK DIMENSION				
Zahnhöhe / TOOTH THICKNESS s_a	max.	4,617	1,590	1,487
Stirnweiten / GASK DIMENSION	max.	4,587	1,550	1,442
Profilabweichung / ACTUAL	max.	3,500	2,000	2,019
Profilabweichung / ACTUAL	max.	57,686	46,231	46,065
Profilabweichung / ACTUAL	max.	57,621	46,167	45,992

	da normabweichend NON STANDARD	da normabweichend NON STANDARD	da normabweichend NON STANDARD	da normabweichend NON STANDARD
Aussenverzahnung / EXTERNAL GEAR				
Zahnwelle / SPLINE DATA EXTERNAL	DIN 5480- M 4 x 1,00 x 4,30			
Modul / NORMAL MODULE m_n	2,300	1,000	1,000	1,000
Zahnweite / NUMBER OF TEETH z	20	43	38	38
Engstirnwinkel / NORMAL PRESSURE ANGLE α_n	20,0°	30,0°	30,0°	30,0°
Schraubgewinde / HELIX ANGLE β	26,7°	0°	0°	0°
Richtung / HAND OF HELIX	LEFT, links	STRAIGHT, gerade	STRAIGHT, gerade	STRAIGHT, gerade
Neigepitch / BASIC PITCH	DIN 5480	DIN 5480	DIN 5480	DIN 5480
Profilabweichung / PROFILE MODIFICATION	normal	normal	normal	normal
Qualität / GEAR TOOTH QUALITY	1,380	-0,050	0,150	0,150
Transparenzklasse / TRANSCARE CLASS	6	9	9,3	9,3
Zahnhöhe / TOOTH THICKNESS s_a	effective max.	1,613	1,513	2,190
Stirnweiten / GASK DIMENSION				
Zahnhöhe / TOOTH THICKNESS s_a	max.	4,617	1,590	1,487
Stirnweiten / GASK DIMENSION	max.	4,587	1,550	1,442
Profilabweichung / ACTUAL	max.	3,500	2,000	2,019
Profilabweichung / ACTUAL	max.	57,686	46,231	46,065
Profilabweichung / ACTUAL	max.	57,621	46,167	45,992