

## RP<sup>+</sup> – The high-precision powerhouse



RP<sup>+</sup>

### Product highlights

**Max. torsional backlash [arcmin]  $\leq 1 - 3$**

**High axial and radial forces**

**Easy installation**

**Optimized for rack and pinion applications**

**Available output types**  
Flange, System output

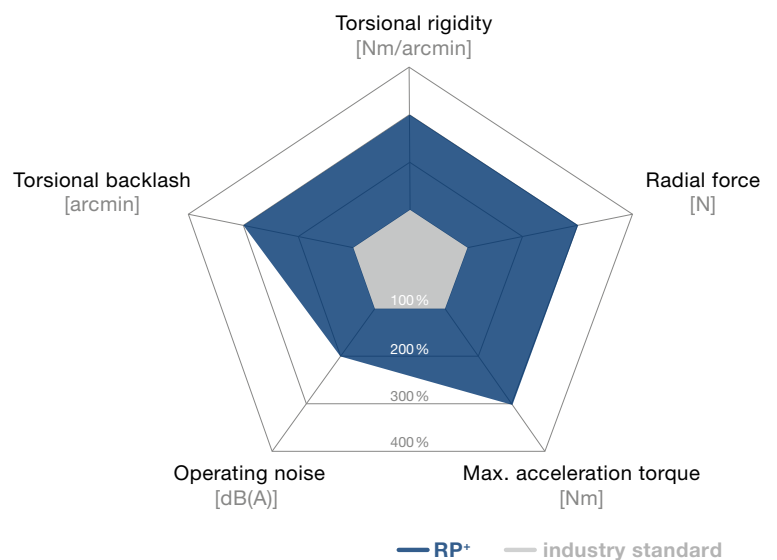
This gearbox series sets standards in terms of power density, modularity and easy installation. It is used in all applications where the individual requirements far exceed what has previously been possible. RP<sup>+</sup> gearboxes combine all the advantages of the familiar gearbox series:

- Reduced backlash of  $\leq 1$  arcmin
- Maximum power density
- Extremely smooth-running thanks to helical toothing
- Maximum positioning accuracy and world-class lifespan

The RP<sup>+</sup> impresses with maximum power density

- if your drive requires maximum performance
- if you value world-class engineering
- if you require an even more compact system

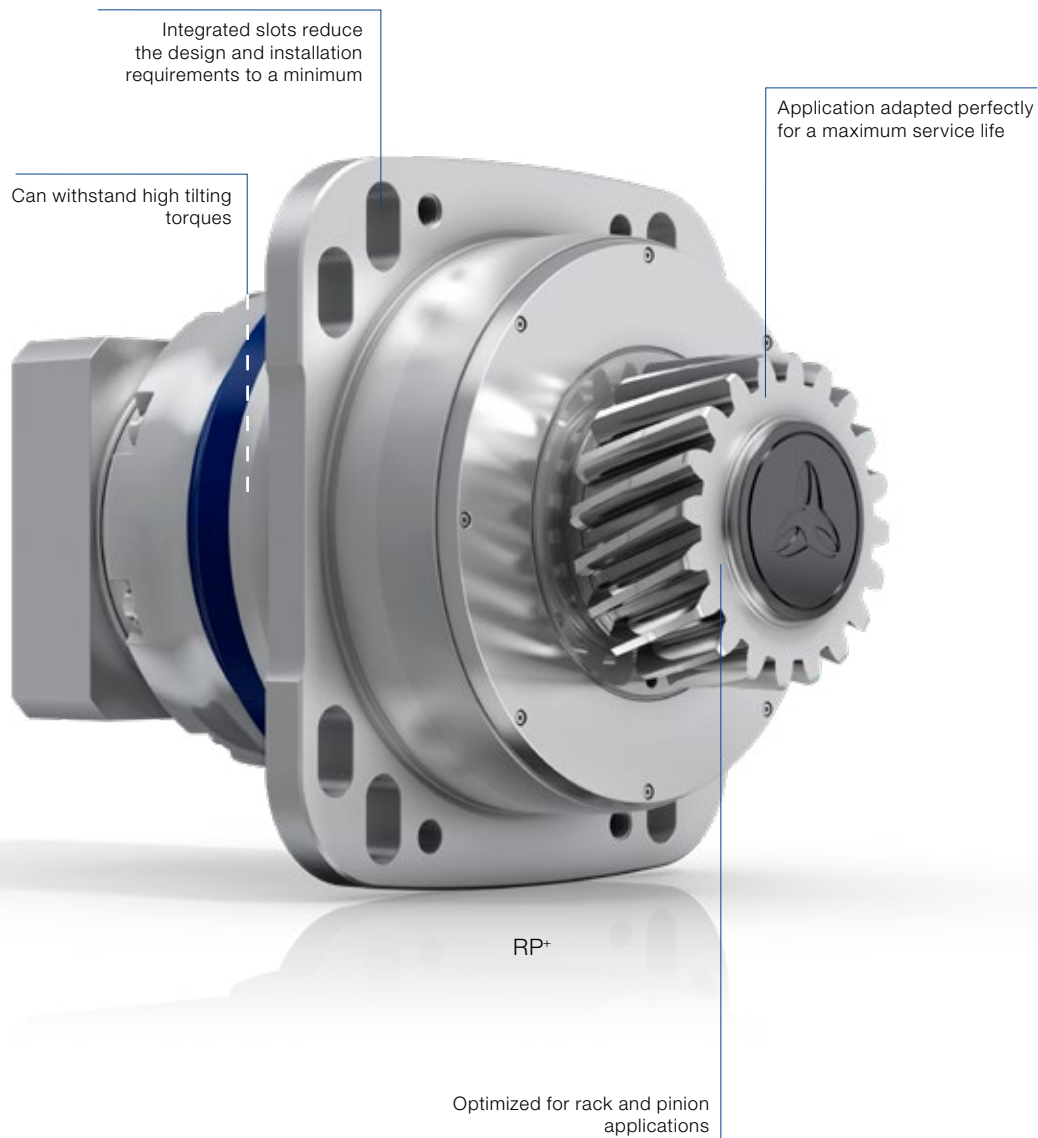
The RP<sup>+</sup> compared to the industry standard



RP<sup>+</sup> with rack and pinion



RPK<sup>+</sup> with hypoid angle section



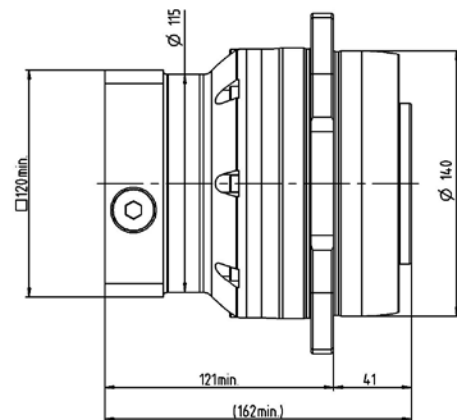
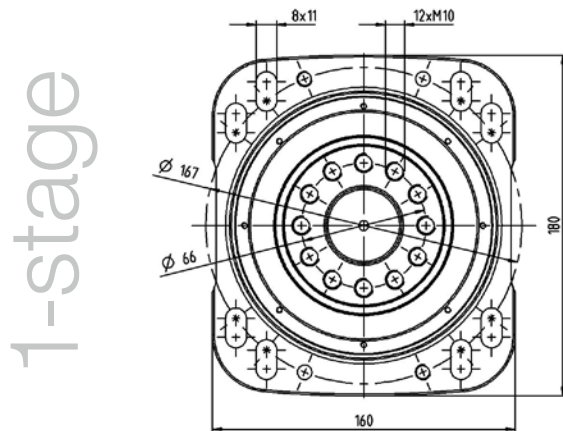
# RP+ 030 MF 1-stage

			1-stage
Ratio	$i$		4 / 5 / 7 / 10
Max. torque <sup>a)</sup>	$T_{2a}$	$Nm$	352 – 380
		$in.lb$	3115 – 3363
Max. acceleration torque (max. 1000 cycles per hour)	$T_{2B}$	$Nm$	318 – 380
		$in.lb$	2815 – 3363
Nominal torque (at $n_n$ )	$T_{2N}$	$Nm$	172 – 182
		$in.lb$	1522 – 1611
Emergency stop torque (permitted 1000 times during the service life of the gearbox)	$T_{2Not}$	$Nm$	625
		$in.lb$	5532
Thermal speed limit (with 20°C ambient temperature and 10% torque utilization) <sup>b)</sup>	$n_{1T}$	$rpm$	2000 – 2800
Max. input speed	$n_{1Max}$	$rpm$	5500
Max. torsional backlash	$j_t$	$arcmin$	Standard $\leq 3$ / Reduced $\leq 1$
Torsional rigidity	$C_{t21}$	$Nm/arcmin$	62 – 86
		$in.lb/arcmin$	549 – 761
Max. tilting moment	$M_{2KMax}$	$Nm$	1800
		$in.lb$	15931
Operating noise <sup>c)</sup>	$L_{PA}$	$dB(A)$	$\leq 61$
Lubrication			Lubricated for life
Clamping hub diameter		$mm$	19 – 38

<sup>a)</sup> Application-specific design with cymex® – [www.wittenstein-cymex.com](http://www.wittenstein-cymex.com)

<sup>b)</sup> For higher ambient temperatures, please reduce input speed

<sup>c)</sup> At reference ratio and reference speed. Ratio-specific values available in cymex®.

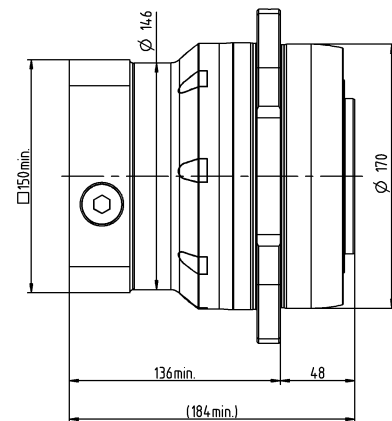
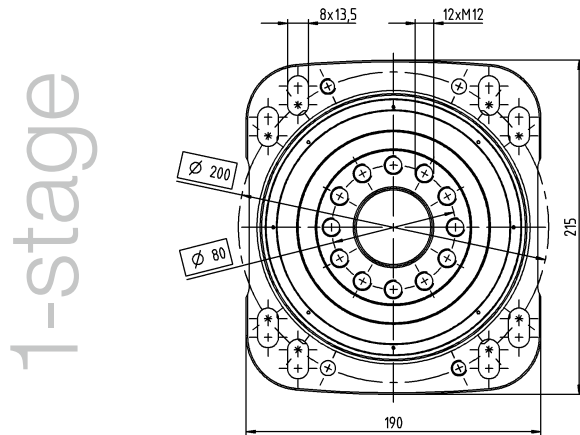


			1-stage
Ratio	$i$		4 / 5 / 7 / 10
Max. torque <sup>a)</sup>	$T_{2a}$	$Nm$	720 – 1120
		$in.lb$	6373 – 9913
Max. acceleration torque (max. 1000 cycles per hour)	$T_{2B}$	$Nm$	540 – 700
		$in.lb$	4779 – 6196
Nominal torque (at $n_{n0}$ )	$T_{2N}$	$Nm$	272 – 318
		$in.lb$	2408 – 2810
Emergency stop torque (permitted 1000 times during the service life of the gearbox)	$T_{2Not}$	$Nm$	1563
		$in.lb$	13829
Thermal speed limit (with 20°C ambient temperature and 10% torque utilization) <sup>b)</sup>	$n_{1T}$	$rpm$	2500 – 3200
Max. input speed	$n_{1Max}$	$rpm$	5000
Max. torsional backlash	$j_t$	$arcmin$	Standard $\leq 3$ / Reduced $\leq 1$
Torsional rigidity	$C_{t21}$	$Nm/arcmin$	123 – 190
		$in.lb/arcmin$	1089 – 1682
Max. tilting moment	$M_{2KMax}$	$Nm$	3600
		$in.lb$	31863
Operating noise <sup>c)</sup>	$L_{PA}$	$dB(A)$	$\leq 61$
Lubrication			Lubricated for life
Clamping hub diameter		$mm$	24 – 48

<sup>a)</sup> Application-specific design with cymex® – [www.wittenstein-cymex.com](http://www.wittenstein-cymex.com)

<sup>b)</sup> For higher ambient temperatures, please reduce input speed

<sup>c)</sup> At reference ratio and reference speed. Ratio-specific values available in cymex®.



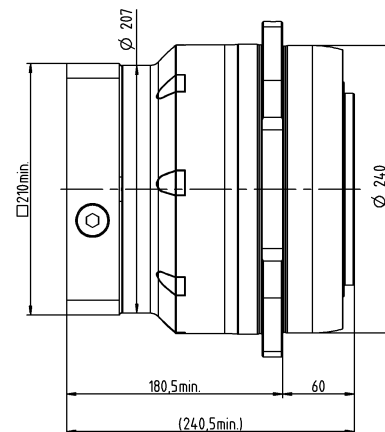
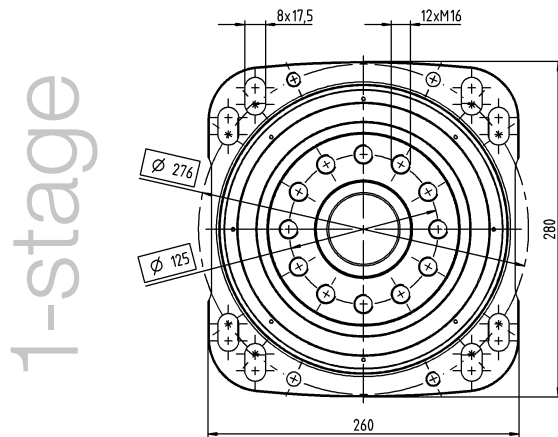
# RP+ 050 MF 1-stage

			1-stage
Ratio	$i$		4 / 5 / 7 / 10
Max. torque <sup>a)</sup>	$T_{2a}$	$Nm$	2240 – 2560
		$in.lb$	19826 – 22658
Max. acceleration torque (max. 1000 cycles per hour)	$T_{2B}$	$Nm$	1400 – 1600
		$in.lb$	12391 – 14161
Nominal torque (at $n_{1N}$ )	$T_{2N}$	$Nm$	725 – 927
		$in.lb$	6419 – 8203
Emergency stop torque (permitted 1000 times during the service life of the gearbox)	$T_{2Not}$	$Nm$	3204 – 3438
		$in.lb$	28357 – 30425
Thermal speed limit (with 20°C ambient temperature and 10% torque utilization) <sup>b)</sup>	$n_{1T}$	$rpm$	1500 – 2300
Max. input speed	$n_{1Max}$	$rpm$	4500
Max. torsional backlash	$j_t$	$arcmin$	Standard $\leq 3$ / Reduced $\leq 1$
Torsional rigidity	$C_{t21}$	$Nm/arcmin$	445 – 610
		$in.lb/arcmin$	3939 – 5399
Max. tilting moment	$M_{2KMax}$	$Nm$	11000
		$in.lb$	97359
Operating noise <sup>c)</sup>	$L_{PA}$	$dB(A)$	$\leq 66$
Lubrication			Lubricated for life
Clamping hub diameter		$mm$	38 – 48

<sup>a)</sup> Application-specific design with cymex® – [www.wittenstein-cymex.com](http://www.wittenstein-cymex.com)

<sup>b)</sup> For higher ambient temperatures, please reduce input speed

<sup>c)</sup> At reference ratio and reference speed. Ratio-specific values available in cymex®.





Planetary gearboxes

# RP<sup>+</sup> 030 MA 1- / 2-stage

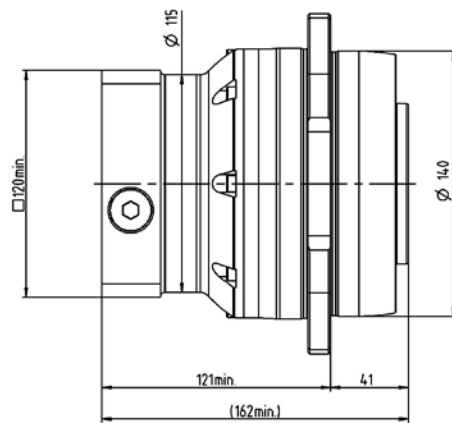
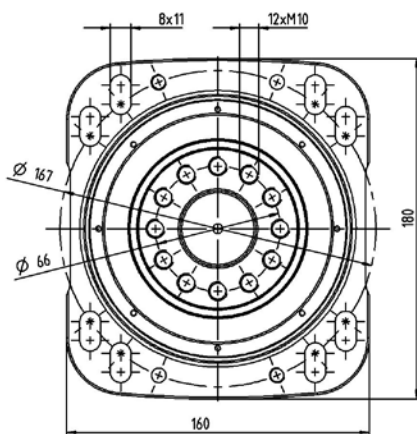
			1-stage	2-stage
<b>Ratio</b>	$i$		<b>5.5</b>	<b>16 / 22 / 27.5 / 38.5 / 55</b>
Max. torque <sup>a)</sup>	$T_{2a}$	$Nm$	583	583
		$in.lb$	5160	5160
Max. acceleration torque (max. 1000 cycles per hour)	$T_{2B}$	$Nm$	530	530
		$in.lb$	4691	4691
Nominal torque (at $n_{90}$ )	$T_{2N}$	$Nm$	243	315 – 432
		$in.lb$	2150	2788 – 3823
Emergency stop torque (permitted 1000 times during the service life of the gearbox)	$T_{2Not}$	$Nm$	1200	1200
		$in.lb$	10621	10621
Thermal speed limit (with 20°C ambient temperature and 10% torque utilization) <sup>b)</sup>	$n_{1T}$	$rpm$	2000	3000
Max. input speed	$n_{1Max}$	$rpm$	5500	7500
Max. torsional backlash	$j_t$	$arcmin$	Standard $\leq 1$	Standard $\leq 1$
Torsional rigidity	$C_{t21}$	$Nm/arcmin$	105	100 – 105
		$in.lb/arcmin$	929	885 – 929
Max. tilting moment	$M_{2KMax}$	$Nm$	1800	1800
		$in.lb$	15931	15931
Operating noise <sup>c)</sup>	$L_{PA}$	$dB(A)$	$\leq 65$	$\leq 58$
Lubrication			Lubricated for life	Lubricated for life
Clamping hub diameter		$mm$	19 – 38	19 – 24

<sup>a)</sup> Application-specific design with cymex® – [www.wittenstein-cymex.com](http://www.wittenstein-cymex.com)

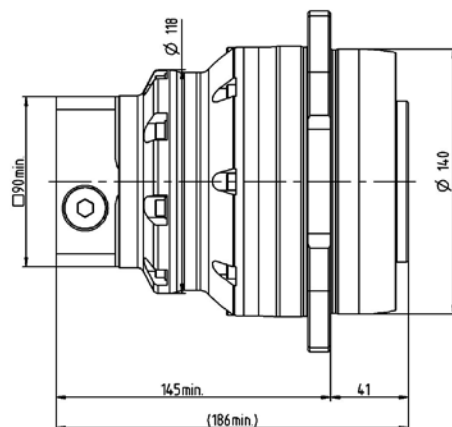
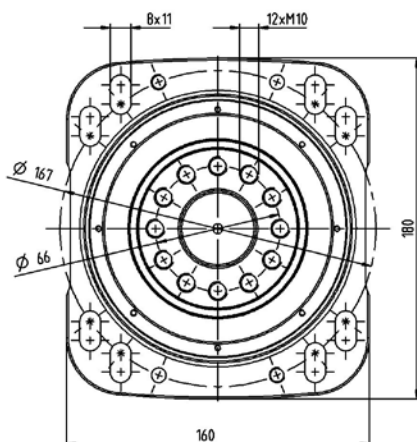
<sup>b)</sup> For higher ambient temperatures, please reduce input speed

<sup>c)</sup> At reference ratio and reference speed. Ratio-specific values available in cymex®.

1-stage



2-stage



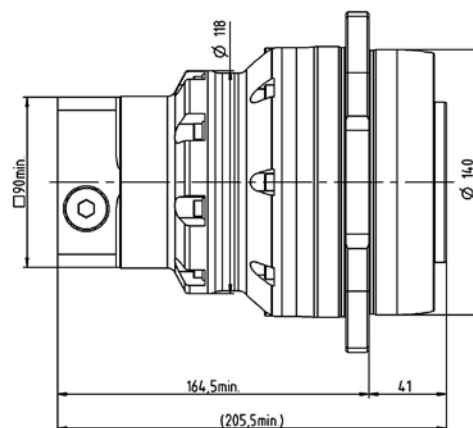
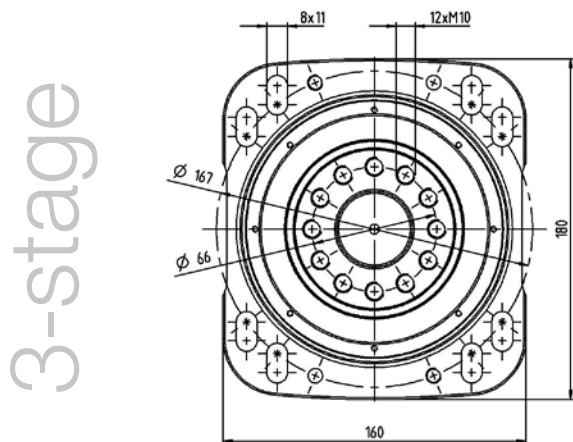


			3-stage
Ratio	$i$		66 / 88 / 110 / 154 / 220
Max. torque <sup>a)</sup>	$T_{2a}$	$Nm$	583
		$in.lb$	5160
Max. acceleration torque (max. 1000 cycles per hour)	$T_{2B}$	$Nm$	530
		$in.lb$	4691
Nominal torque (at $n_n$ )	$T_{2N}$	$Nm$	284 – 397
		$in.lb$	2513 – 3513
Emergency stop torque (permitted 1000 times during the service life of the gearbox)	$T_{2Not}$	$Nm$	1200
		$in.lb$	10621
Thermal speed limit (with 20°C ambient temperature and 10% torque utilization) <sup>b)</sup>	$n_{1T}$	$rpm$	3000
Max. input speed	$n_{1Max}$	$rpm$	7500
Max. torsional backlash	$j_t$	$arcmin$	Standard $\leq 1$
Torsional rigidity	$C_{t21}$	$Nm/arcmin$	95
		$in.lb/arcmin$	841
Max. tilting moment	$M_{2KMax}$	$Nm$	1800
		$in.lb$	15931
Operating noise <sup>c)</sup>	$L_{PA}$	$dB(A)$	$\leq 56$
Lubrication			Lubricated for life
Clamping hub diameter		$mm$	19

<sup>a)</sup> Application-specific design with cymex® – [www.wittenstein-cymex.com](http://www.wittenstein-cymex.com)

<sup>b)</sup> For higher ambient temperatures, please reduce input speed

<sup>c)</sup> At reference ratio and reference speed. Ratio-specific values available in cymex®.





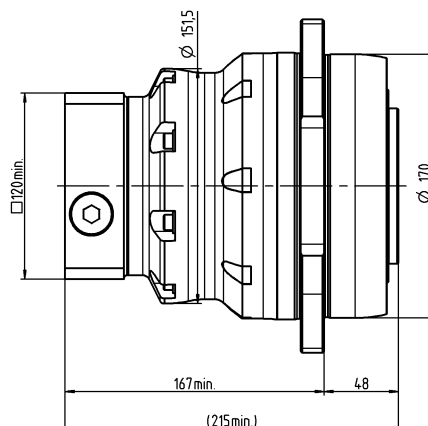
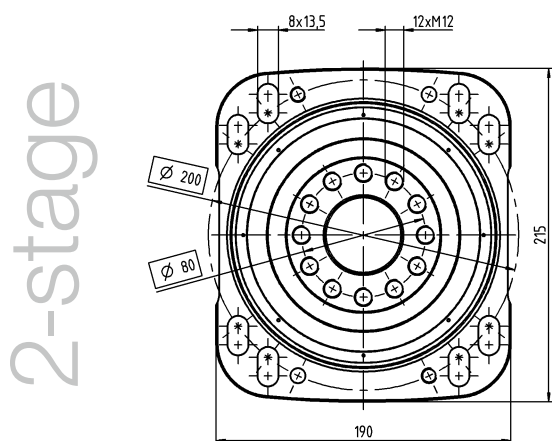
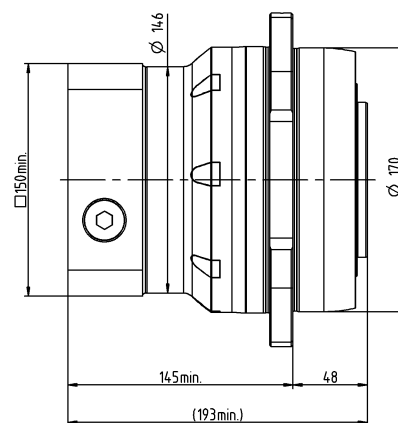
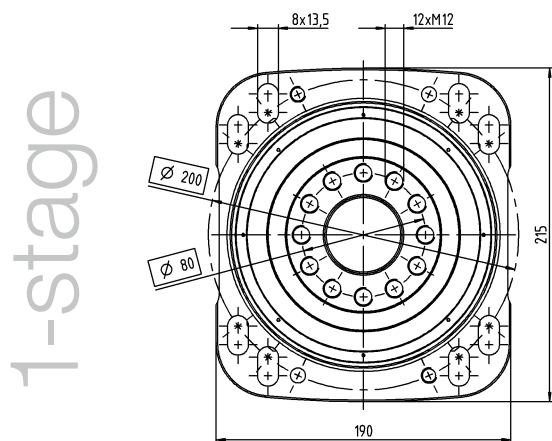
# RP<sup>+</sup> 040 MA 1-/2-stage

			1-stage	2-stage
<b>Ratio</b>	<i>i</i>		<b>5.5</b>	<b>16 / 22 / 27.5 / 38.5 / 55</b>
Max. torque <sup>a)</sup>	$T_{2a}$	<i>Nm</i>	1402	1270 – 1402
		<i>in.lb</i>	12406	11243 – 12406
Max. acceleration torque (max. 1000 cycles per hour)	$T_{2B}$	<i>Nm</i>	950	950
		<i>in.lb</i>	8408	8408
Nominal torque (at $n_n$ )	$T_{2N}$	<i>Nm</i>	417	476 – 653
		<i>in.lb</i>	3695	4217 – 5779
Emergency stop torque (permitted 1000 times during the service life of the gearbox)	$T_{2Not}$	<i>Nm</i>	2865	2420 – 2613
		<i>in.lb</i>	25358	21416 – 25358
Thermal speed limit (with 20°C ambient temperature and 10% torque utilization) <sup>b)</sup>	$n_{1T}$	<i>rpm</i>	2500	4000 – 4100
Max. input speed	$n_{1Max}$	<i>rpm</i>	5000	6250
Max. torsional backlash	$j_t$	<i>arcmin</i>	Standard ≤ 1	Standard ≤ 1
Torsional rigidity	$C_{t21}$	<i>Nm/arcmin</i>	220	220
		<i>in.lb/arcmin</i>	1947	1947
Max. tilting moment	$M_{2KMax}$	<i>Nm</i>	3600	3600
		<i>in.lb</i>	31863	31863
Operating noise <sup>c)</sup>	$L_{PA}$	<i>dB(A)</i>	≤ 63	≤ 61
Lubrication			Lubricated for life	Lubricated for life
Clamping hub diameter		<i>mm</i>	38 – 48	24 – 38

<sup>a)</sup> Application-specific design with cymex® – [www.wittenstein-cymex.com](http://www.wittenstein-cymex.com)

<sup>b)</sup> For higher ambient temperatures, please reduce input speed

<sup>c)</sup> At reference ratio and reference speed. Ratio-specific values available in cymex®.

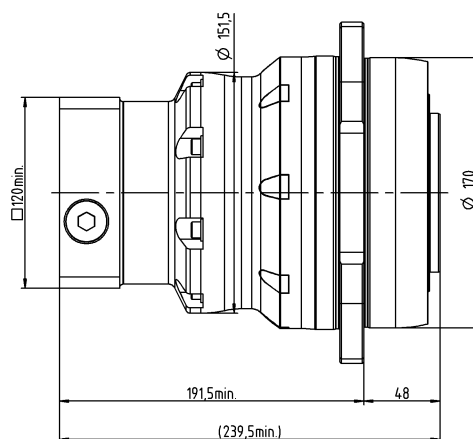
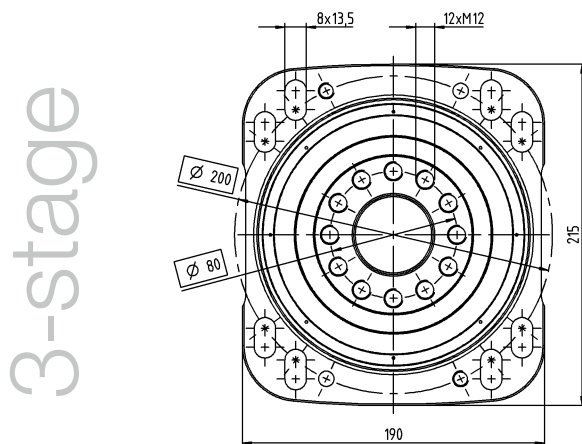


			3-stage
Ratio	$i$		66 / 88 / 110 / 154 / 220
Max. torque <sup>a)</sup>	$T_{2a}$	$Nm$	1402
		$in.lb$	12406
Max. acceleration torque (max. 1000 cycles per hour)	$T_{2B}$	$Nm$	950
		$in.lb$	8408
Nominal torque (at $n_{n0}$ )	$T_{2N}$	$Nm$	690 – 760
		$in.lb$	6103 – 6727
Emergency stop torque (permitted 1000 times during the service life of the gearbox)	$T_{2Not}$	$Nm$	2865
		$in.lb$	25358
Thermal speed limit (with 20°C ambient temperature and 10% torque utilization) <sup>b)</sup>	$n_{1T}$	$rpm$	4100
Max. input speed	$n_{1Max}$	$rpm$	6250
Max. torsional backlash	$j_t$	$arcmin$	Standard $\leq 1$
Torsional rigidity	$C_{t21}$	$Nm/arcmin$	205
		$in.lb/arcmin$	1814
Max. tilting moment	$M_{2KMax}$	$Nm$	3600
		$in.lb$	31863
Operating noise <sup>c)</sup>	$L_{PA}$	$dB(A)$	$\leq 58$
Lubrication			Lubricated for life
Clamping hub diameter		$mm$	24

<sup>a)</sup> Application-specific design with cymex® – [www.wittenstein-cymex.com](http://www.wittenstein-cymex.com)

<sup>b)</sup> For higher ambient temperatures, please reduce input speed

<sup>c)</sup> At reference ratio and reference speed. Ratio-specific values available in cymex®.



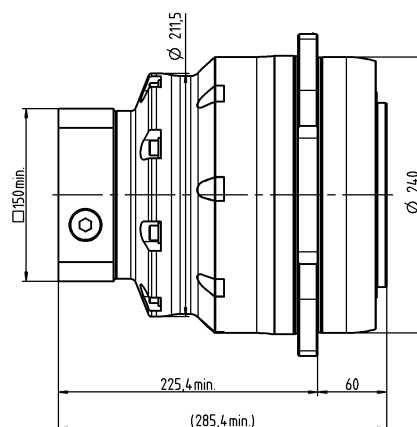
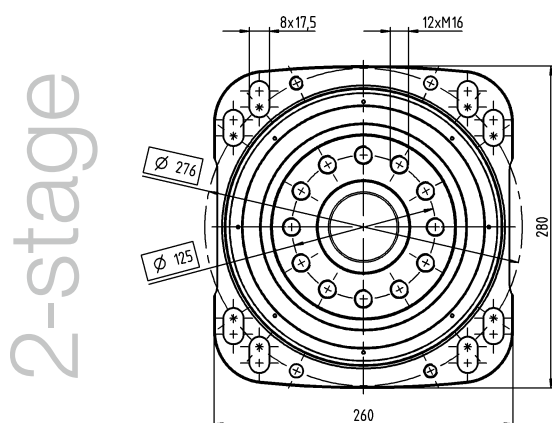
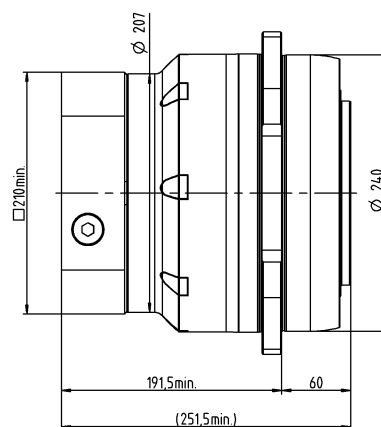
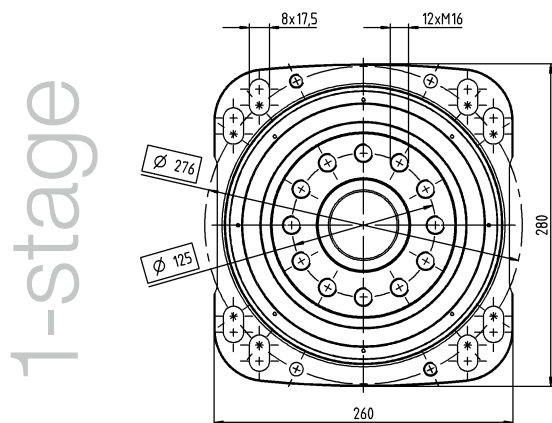
# RP<sup>+</sup> 050 MA 1- / 2-stage

			1-stage	2-stage
<b>Ratio</b>	<i>i</i>		<b>5.5</b>	<b>16 / 22 / 27.5 / 38.5 / 55</b>
Max. torque <sup>a)</sup>	$T_{2a}$	<i>Nm</i>	3822	3518 – 3822
		<i>in.lb</i>	33826	28323 – 33826
Max. acceleration torque (max. 1000 cycles per hour)	$T_{2B}$	<i>Nm</i>	3100	2000 – 3100
		<i>in.lb</i>	27437	17702 – 27437
Nominal torque (at $n_n$ )	$T_{2N}$	<i>Nm</i>	1167	1174 – 1977
		<i>in.lb</i>	10326	10387 – 17501
Emergency stop torque (permitted 1000 times during the service life of the gearbox)	$T_{2Not}$	<i>Nm</i>	6250	7150
		<i>in.lb</i>	55318	63283
Thermal speed limit (with 20°C ambient temperature and 10% torque utilization) <sup>b)</sup>	$n_{1T}$	<i>rpm</i>	1500	3100 – 3300
Max. input speed	$n_{1Max}$	<i>rpm</i>	4500	5625
Max. torsional backlash	$j_t$	<i>arcmin</i>	Standard ≤ 1	Standard ≤ 1
Torsional rigidity	$C_{t21}$	<i>Nm/arcmin</i>	730	670 – 730
		<i>in.lb/arcmin</i>	6461	5930 – 6461
Max. tilting moment	$M_{2KMax}$	<i>Nm</i>	11000	11000
		<i>in.lb</i>	97359	97359
Operating noise <sup>c)</sup>	$L_{PA}$	<i>dB(A)</i>	≤ 66	≤ 64
Lubrication			Lubricated for life	Lubricated for life
Clamping hub diameter		<i>mm</i>	48	38 – 48

<sup>a)</sup> Application-specific design with cymex® – [www.wittenstein-cymex.com](http://www.wittenstein-cymex.com)

<sup>b)</sup> For higher ambient temperatures, please reduce input speed

<sup>c)</sup> At reference ratio and reference speed. Ratio-specific values available in cymex®.



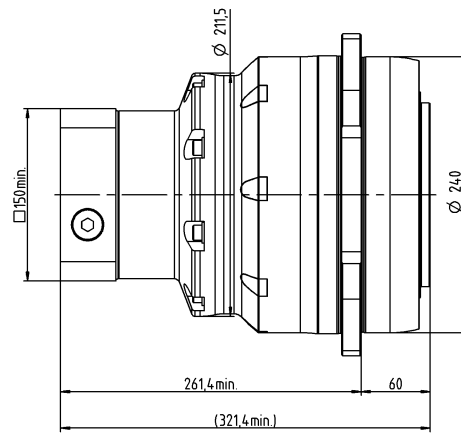
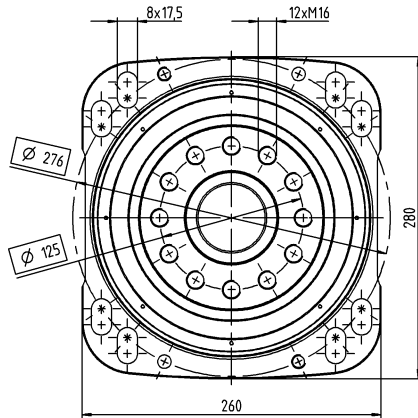
			3-stage
Ratio	$i$		66 / 88 / 110 / 154 / 220
Max. torque <sup>a)</sup>	$T_{2a}$	$Nm$	3023
		$in.lb$	26757
Max. acceleration torque (max. 1000 cycles per hour)	$T_{2B}$	$Nm$	2600
		$in.lb$	23012
Nominal torque (at $n_{90}$ )	$T_{2N}$	$Nm$	1602 – 2080
		$in.lb$	14182 – 18410
Emergency stop torque (permitted 1000 times during the service life of the gearbox)	$T_{2Not}$	$Nm$	8125
		$in.lb$	71913
Thermal speed limit (with 20°C ambient temperature and 10% torque utilization) <sup>b)</sup>	$n_{1T}$	$rpm$	3300
Max. input speed	$n_{1Max}$	$rpm$	5625
Max. torsional backlash	$j_t$	$arcmin$	Standard $\leq 1$
Torsional rigidity	$C_{t21}$	$Nm/arcmin$	650
		$in.lb/arcmin$	5753
Max. tilting moment	$M_{2KMax}$	$Nm$	11000
		$in.lb$	97359
Operating noise <sup>c)</sup>	$L_{PA}$	$dB(A)$	$\leq 59$
Lubrication			Lubricated for life
Clamping hub diameter		$mm$	38

<sup>a)</sup> Application-specific design with cymex® – [www.wittenstein-cymex.com](http://www.wittenstein-cymex.com)

<sup>b)</sup> For higher ambient temperatures, please reduce input speed

<sup>c)</sup> At reference ratio and reference speed. Ratio-specific values available in cymex®.

3-stage



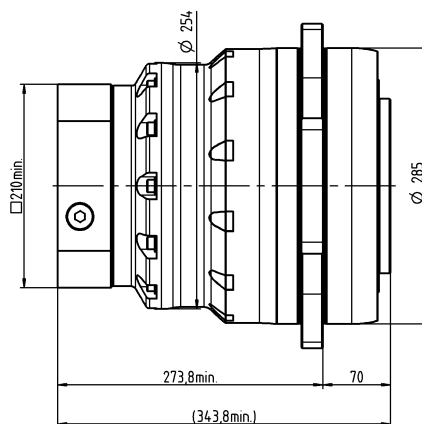
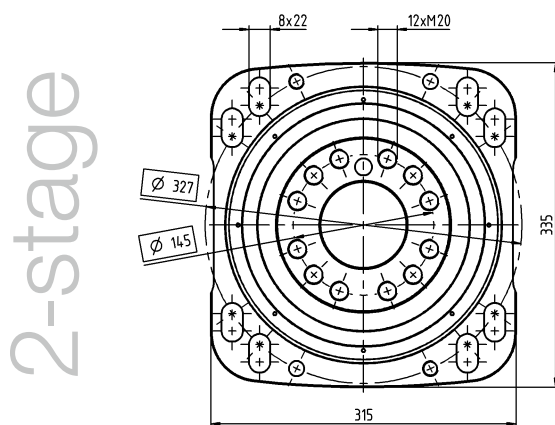
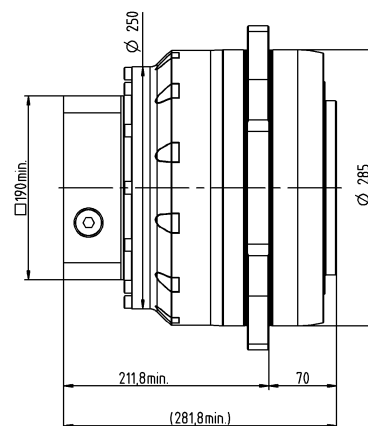
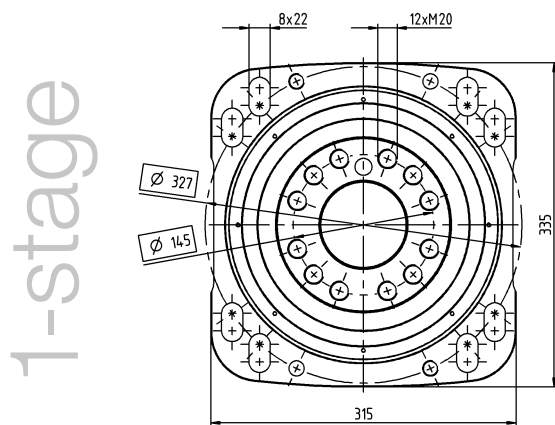
# RP<sup>+</sup> 060 MA 1- / 2-stage

			1-stage	2-stage
<b>Ratio</b>	<i>i</i>		<b>5.5</b>	<b>22 / 27.5 / 38.5 / 55</b>
Max. torque <sup>a)</sup>	$T_{2a}$	Nm	7360	6240 – 7535
		in.lb	65142	55229 – 66691
Max. acceleration torque (max. 1000 cycles per hour)	$T_{2B}$	Nm	4600	3900 – 5500
		in.lb	40714	34518 – 48679
Nominal torque (at $n_n$ )	$T_{2N}$	Nm	2829	3120 – 3530
		in.lb	25035	27614 – 31243
Emergency stop torque (permitted 1000 times during the service life of the gearbox)	$T_{2Not}$	Nm	10938	15296 – 15333
		in.lb	96806	135377 – 135709
Thermal speed limit (with 20°C ambient temperature and 10% torque utilization) <sup>b)</sup>	$n_{1T}$	rpm	1000	2750
Max. input speed	$n_{1Max}$	rpm	3125	4375
Max. torsional backlash	$j_t$	arcmin	Standard ≤ 1	Standard ≤ 1,5
Torsional rigidity	$C_{t21}$	Nm/arcmin	1200	1200
		in.lb/arcmin	10621	10621
Max. tilting moment	$M_{2KMax}$	Nm	21000	21000
		in.lb	185867	185867
Operating noise <sup>c)</sup>	$L_{PA}$	dB(A)	≤ 68	≤ 64
Lubrication			Lubricated for life	Lubricated for life
Clamping hub diameter		mm	55	48

<sup>a)</sup> Application-specific design with cymex® – [www.wittenstein-cymex.com](http://www.wittenstein-cymex.com)

<sup>b)</sup> For higher ambient temperatures, please reduce input speed

<sup>c)</sup> At reference ratio and reference speed. Ratio-specific values available in cymex®.



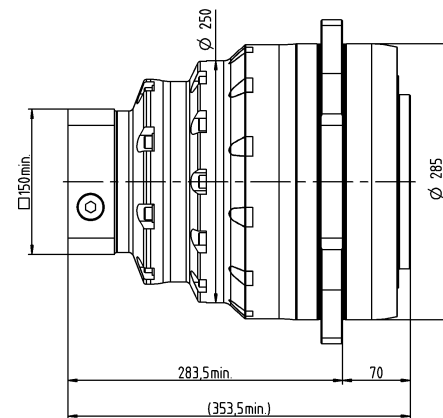
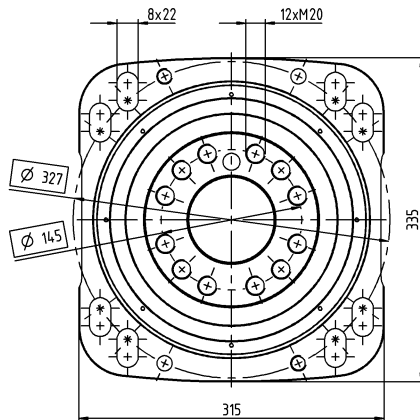
			3-stage
Ratio	$i$		66 / 88 / 110 / 154 / 220
Max. torque <sup>a)</sup>	$T_{2a}$	$Nm$	6987
		$in.lb$	61838
Max. acceleration torque (max. 1000 cycles per hour)	$T_{2B}$	$Nm$	5500
		$in.lb$	48679
Nominal torque (at $n_{2N}$ )	$T_{2N}$	$Nm$	2923 – 4196
		$in.lb$	25869 – 37136
Emergency stop torque (permitted 1000 times during the service life of the gearbox)	$T_{2Not}$	$Nm$	15333
		$in.lb$	135709
Thermal speed limit (with 20°C ambient temperature and 10% torque utilization) <sup>b)</sup>	$n_{1T}$	$rpm$	2750
Max. input speed	$n_{1Max}$	$rpm$	4375
Max. torsional backlash	$j_t$	$arcmin$	Standard $\leq 1,5$
Torsional rigidity	$C_{t21}$	$Nm/arcmin$	1200
		$in.lb/arcmin$	10621
Max. tilting moment	$M_{2KMax}$	$Nm$	21000
		$in.lb$	185867
Operating noise <sup>c)</sup>	$L_{PA}$	$dB(A)$	$\leq 59$
Lubrication			Lubricated for life
Clamping hub diameter		$mm$	38

<sup>a)</sup> Application-specific design with cymex® – [www.wittenstein-cymex.com](http://www.wittenstein-cymex.com)

<sup>b)</sup> For higher ambient temperatures, please reduce input speed

<sup>c)</sup> At reference ratio and reference speed. Ratio-specific values available in cymex®.

3-stage



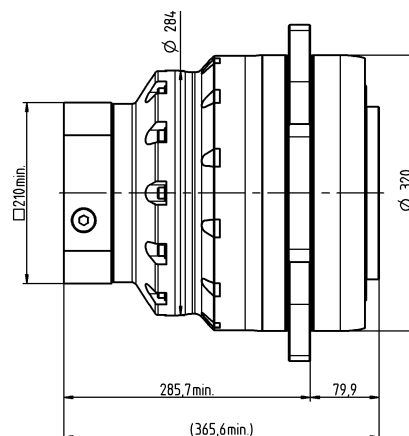
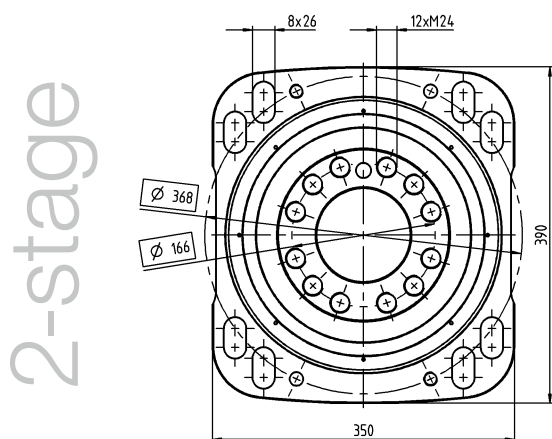
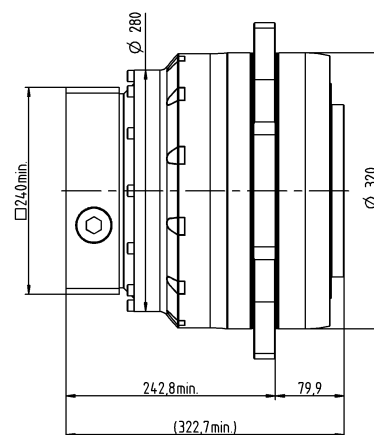
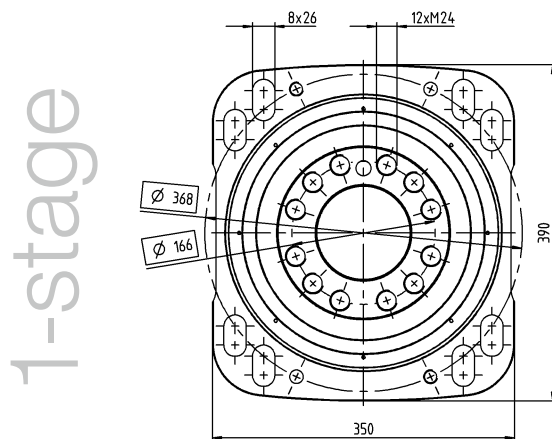
# RP+ 080 MA 1-/2-stage

			1-stage	2-stage
<b>Ratio</b>	$i$		<b>5.5</b>	<b>22 / 27.5 / 38.5 / 55</b>
Max. torque <sup>a)</sup>	$T_{2a}$	Nm	10450	10450
		in.lb	92491	92491
Max. acceleration torque (max. 1000 cycles per hour)	$T_{2B}$	Nm	8000	7200 – 10000
		in.lb	70806	63726 – 88508
Nominal torque (at $n_n$ )	$T_{2N}$	Nm	4313	4602 – 4921
		in.lb	38174	40736 – 43558
Emergency stop torque (permitted 1000 times during the service life of the gearbox)	$T_{2Not}$	Nm	18750	25000
		in.lb	165953	221270
Thermal speed limit (with 20°C ambient temperature and 10% torque utilization) <sup>b)</sup>	$n_{1T}$	rpm	900	1950
Max. input speed	$n_{1Max}$	rpm	3125	4375
Max. torsional backlash	$j_t$	arcmin	Standard ≤ 1	Standard ≤ 1,5
Torsional rigidity	$C_{t21}$	Nm/arcmin	2000	2000
		in.lb/arcmin	17702	17702
Max. tilting moment	$M_{2KMax}$	Nm	34000	34000
		in.lb	300927	300927
Operating noise <sup>c)</sup>	$L_{PA}$	dB(A)	≤ 68	≤ 65
Lubrication			Lubricated for life	Lubricated for life
Clamping hub diameter		mm	60	48

<sup>a)</sup> Application-specific design with cymex® – [www.wittenstein-cymex.com](http://www.wittenstein-cymex.com)

<sup>b)</sup> For higher ambient temperatures, please reduce input speed

<sup>c)</sup> At reference ratio and reference speed. Ratio-specific values available in cymex®.





			3-stage
Ratio	$i$		66 / 88 / 110 / 154 / 220
Max. torque <sup>a)</sup>	$T_{2a}$	$Nm$	10450
		$in.lb$	92491
Max. acceleration torque (max. 1000 cycles per hour)	$T_{2B}$	$Nm$	10000
		$in.lb$	88508
Nominal torque (at $n_{n0}$ )	$T_{2N}$	$Nm$	4567 – 7308
		$in.lb$	40418 – 64684
Emergency stop torque (permitted 1000 times during the service life of the gearbox)	$T_{2Not}$	$Nm$	25000
		$in.lb$	221270
Thermal speed limit (with 20°C ambient temperature and 10% torque utilization) <sup>b)</sup>	$n_{1T}$	$rpm$	1950
Max. input speed	$n_{1Max}$	$rpm$	4375
Max. torsional backlash	$j_t$	$arcmin$	Standard $\leq 1,5$
Torsional rigidity	$C_{t21}$	$Nm/arcmin$	1800
		$in.lb/arcmin$	15931
Max. tilting moment	$M_{2KMax}$	$Nm$	34000
		$in.lb$	300927
Operating noise <sup>c)</sup>	$L_{PA}$	$dB(A)$	$\leq 62$
Lubrication			Lubricated for life
Clamping hub diameter		$mm$	38 – 48

<sup>a)</sup> Application-specific design with cymex® – [www.wittenstein-cymex.com](http://www.wittenstein-cymex.com)

<sup>b)</sup> For higher ambient temperatures, please reduce input speed

<sup>c)</sup> At reference ratio and reference speed. Ratio-specific values available in cymex®.

