

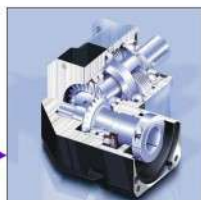


APEX DYNAMICS



Helical Gearing Planetary Gearboxes

**THE MOST COMPLETE LINE OF
SERVO-GEARBOXES**



AB / ABR Series

- Basic housing and output shaft in stainless steel
- Sizes ranging from 42 to 220 mm
- Backlash upto <1 arc-minutes
- Output-shaft with ball-bearings
- Square B5 output-flange



AF / AFR Series

- Basic housing and output shaft in stainless steel
- Sizes ranging from 42 to 220 mm
- Backlash upto <1 arc-minutes
- Output-shaft with cylinder-bearings
- Square B5 output-flange



AE / AER Series

- Basic housing and output shaft in stainless steel
- Sizes ranging from 50 mm thru 235 mm
- Standard backlash of 8 arc-minutes
- Economical high end gearbox
- Round B14 output-flange



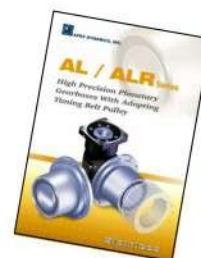
AD / ADR Series

- Basic housing and output flange in stainless steel
- Sizes ranging from 47 mm thru 255 mm
- Backlash upto <1 arc-minutes
- Output-flange according DIN9409.
- Compact, ultra stiff and very dynamic gearbox



AL / ALR Series (Belt Pully System)

- Basic housing and output shaft in stainless steel
- Sizes ranging from 70 mm thru 280 mm
- Backlash upto <1 arc-minutes
- Very compact housing, the ultimate space saver





APEX DYNAMICS



Spiral Bevel Gearboxes

THE MOST COMPLETE LINE OF SERVO-GEARBOXES



AT-L / LI / RI / 4M Series

- Full stainless steel execution
- Sizes ranging from 65 to 280 mm
- Backlash <6 arc-minutes
- Ratio 1:1 to 1:5
- 1, 2 or 3 output-shafts



AT-H Series

- Full stainless steel execution
- Sizes ranging from 65 to 280 mm
- Backlash <6 arc-minutes
- Ratio 1:1 to 1:5
- Hollow shaft with keyway



AT-C Series

- Full stainless steel execution
- Sizes ranging from 65 to 280 mm
- Backlash <6 arc-minutes
- Ratio 1:1 to 1:5
- Hollow shaft with shrinkdiscs



AT-FL / FLI / FRI Series

- Housing and output shaft(s) in stainless steel.
- Sizes ranging from 65 to 280 mm
- Backlash <6 arc-minutes
- Ratio 1:1 to 1:500
- 1 or 2 output-shafts



AT-FH Series

- Housing and hollow shaft in stainless steel.
- Sizes ranging from 65 to 280 mm
- Backlash <6 arc-minutes
- Ratio 1:1 to 1:500



AT-FC Series

- Housing, hollow shaft and shrink-discs in stainless steel.
- Sizes ranging from 65 to 280 mm
- Backlash <6 arc-minutes
- Ratio 1:1 to 1:500

ATB-L / LI / RI / 4M Series

- Blackened steel execution
- Sizes ranging from 65 to 280 mm
- Backlash <6 arc-minutes
- Ratio 1:1 to 1:5
- 1, 2 or 3 output-shafts

ATB-H Series

- Blackened steel execution
- Sizes ranging from 65 to 280 mm
- Backlash <6 arc-minutes
- Ratio 1:1 to 1:5
- Hollow shaft with keyway

ATB-C Series

- Blackened steel execution
- Sizes ranging from 65 to 280 mm
- Backlash <6 arc-minutes
- Ratio 1:1 to 1:5
- Hollow shaft with shrinkdiscs

ATB-FL / FLI / FRI Series

- Blackened steel execution
- Sizes ranging from 65 to 280 mm
- Backlash <6 arc-minutes
- Ratio 1:1 to 1:500
- 1 or 2 output-shafts

ATB-FH Series

- Blackened steel execution.
- Sizes ranging from 65 to 280 mm
- Backlash <6 arc-minutes
- Ratio 1:1 to 1:500

ATB-FC Series

- Blackened steel execution.
- Sizes ranging from 65 to 280 mm
- Backlash <6 arc-minutes
- Ratio 1:1 to 1:500



High Precision Planetary Gearboxes



APEX DYNAMICS



Spur Gearing Planetary Gearboxes

THE MOST COMPLETE LINE OF SERVO-GEARBOXES



PSII / PSIIR Series

- Economy gearbox
- Sizes ranging from 44 to 140 mm
- Backlash from <6 arc-minutes
- Low inertia
- Square B5 output-flange



PEII / PEIIR Series

- Economy gearbox
- Sizes ranging from 50 to 155 mm
- Backlash from <6 arc-minutes
- Low inertia
- Round B14 output-flange



PAII / PAIIR Series

- Economy gearbox
- Sizes ranging from 42 to 142 mm
- Backlash from <6 arc-minutes
- Low inertia
- Square B5 output-flange



PGII / PGIIR Series

- Economy gearbox
- Sizes ranging from 40 to 160 mm
- Backlash from <6 arc-minutes
- Low inertia
- Round B14 output-flange

APEX DYNAMICS, INC.

PLANETARY GEARBOX
NEW ORLEANS, LA 70112
P01 / P02 / P03 / P04
P05 / P06 / P07 / P08 / P09 / P10



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In Line Planetary Gearboxes



[AB series](#)



[AD series](#)



[AE series](#)



[AF series](#)



[AL series](#)



[AN series](#)

Right Angle Planetary Gearboxes



[ABR series](#)



[ADR series](#)



[AER series](#)



[AFR series](#)



[ALR series](#)



[ANR series](#)

New Generation: In Line Planetary Gearboxes (economy)



[PAII series](#)



[PEII series](#)



[PGII series](#)



[PSII series](#)

New Generation: Right Angle Planetary Gearboxes (economy)



[PAIIR serie](#)



[PEIIR serie](#)



[PGIIR serie](#)



[PSIIR serie](#)

In Line Planetary Gearboxes (economy)



[PB series](#)



[PG series](#)



[PN series](#)

Right Angle Spiral bevel Gearboxes



[AT-L series](#)



[AT-L1/R1 series](#)



[AT-H series](#)



[AT-C series](#)



[AT-LM/RM series](#)



[AT-4M series](#)

Right Angle Spiral Bevel/Planetary Gearboxes with Servomotor Flange



[AT-FL series](#)



[AT-FL1/FR1 series](#)



[AT-FH series](#)



[AT-FC series](#)

Right Angle steel Spiral bevel Gearboxes (economy)



[ATB-L series](#)



[ATB-L1/R1 series](#)



[ATB-H series](#)



[ATB-C series](#)



[ATB-LM/RM series](#)



[ATB-4M series](#)

Right Angle Steel Spiral Bevel/Planetary Gearboxes with Servomoto Flange (economy)



[ATB-FL series](#)



[ATB-FL1/FR1](#)



[ATB-FH series](#)



[ATB-FC serie](#)