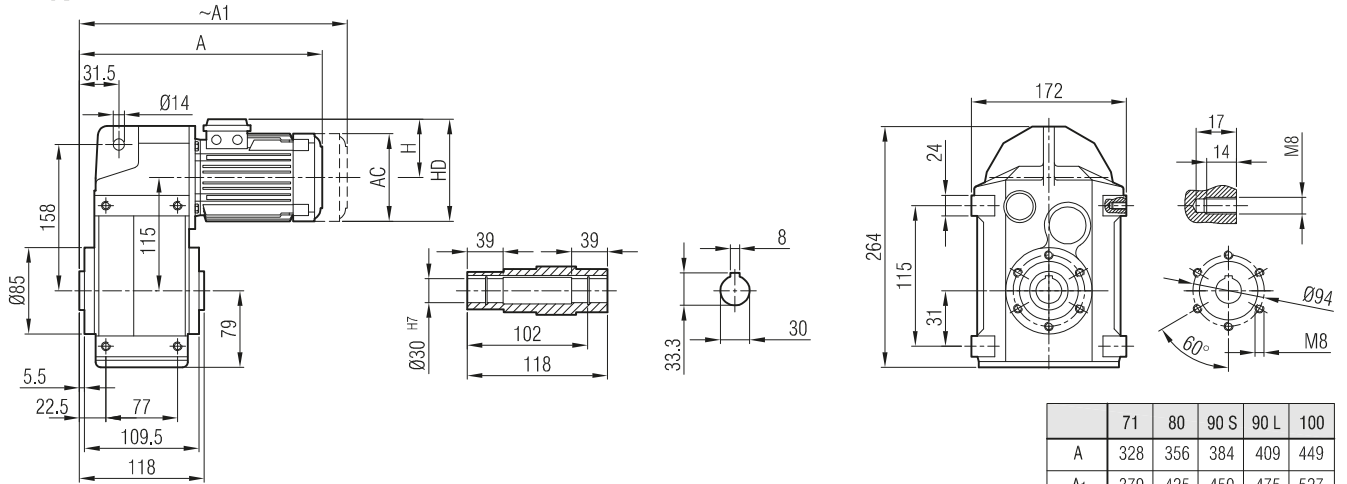
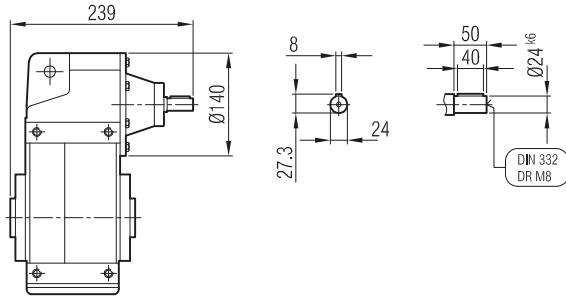
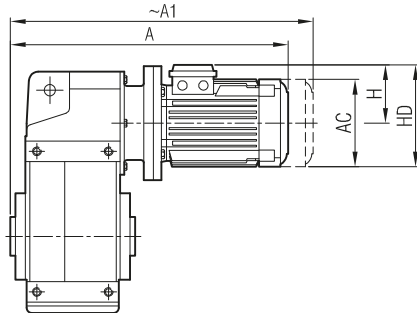


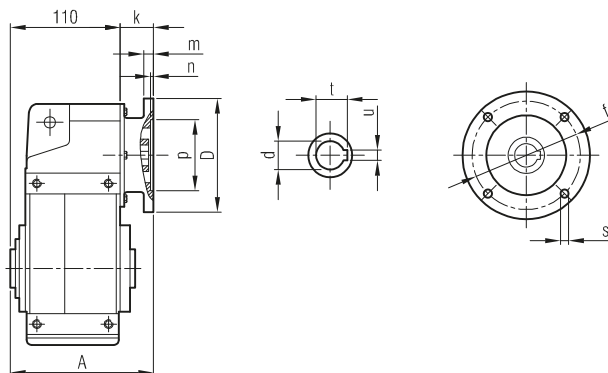

**YPM 52**  
**YPM 53**

**YP 52**  
**YP 53**


**"A<sub>1</sub>" Ölçüsü Frenli Motorlar içindir.**  
 Dimension "A<sub>1</sub>" is for motors with brake.  
 Le dimensions "A<sub>1</sub>" correspond aux moteurs équipés de freins.

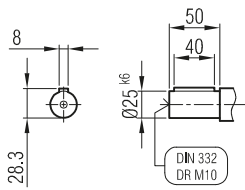
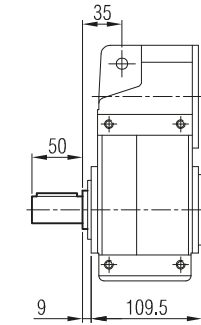
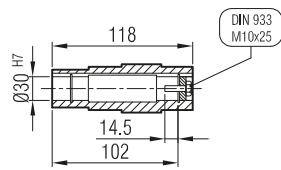
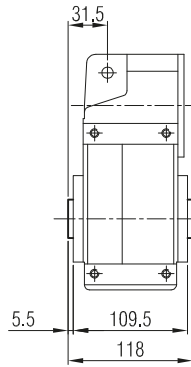
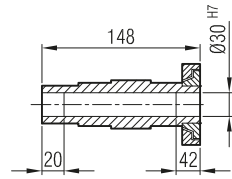
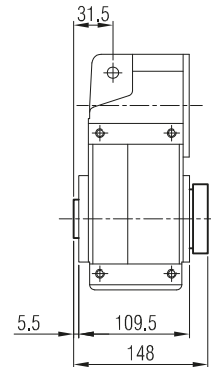
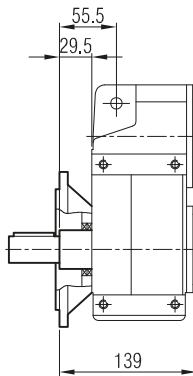
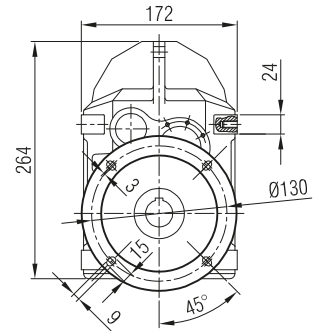
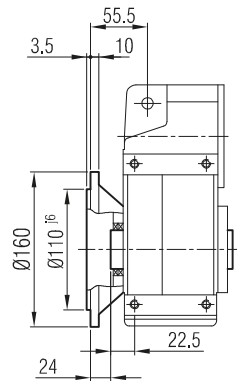
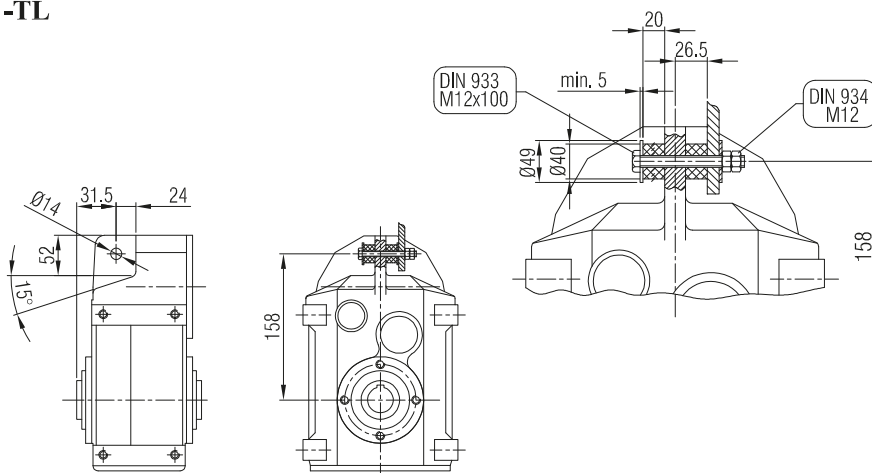
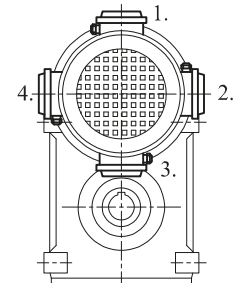
**YPPM 52**  
**YPPM 53**


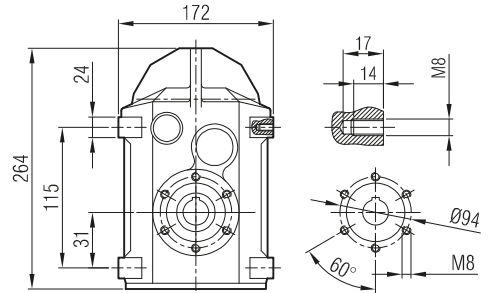
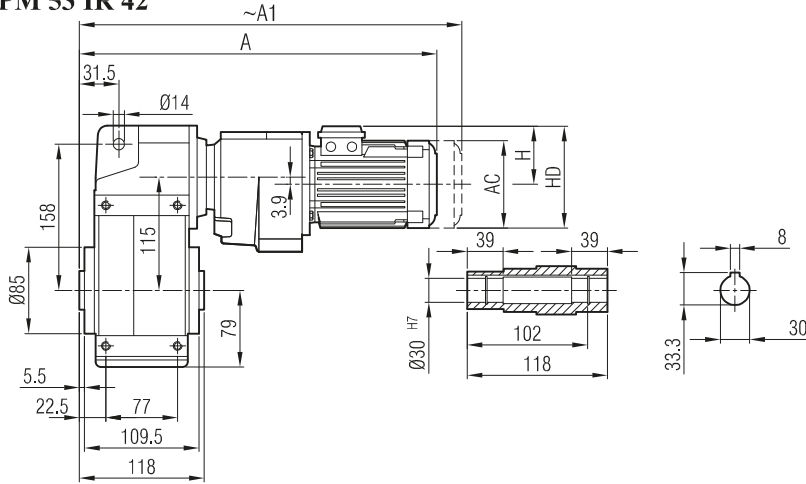
|                | 63/B5 | 71/B5 | 80/B5 | 90 S/B5 | 90 L/B5 | 100/B5 |
|----------------|-------|-------|-------|---------|---------|--------|
| A              | 342   | 377   | 400   | 415     | 440     | 486    |
| A <sub>1</sub> | 398   | 428   | 469   | 481     | 506     | 564    |
| H              | 97    | 111   | 118   | 126     | 126     | 134    |
| HD             | 160   | 182   | 198   | 216     | 216     | 234    |
| AC             | 121   | 138   | 156   | 176     | 176     | 194    |

**"A<sub>1</sub>" Ölçüsü Frenli Motorlar içindir.**  
 Dimension "A<sub>1</sub>" is for motors with brake.  
 Le dimensions "A<sub>1</sub>" correspond aux moteurs équipés de freins.

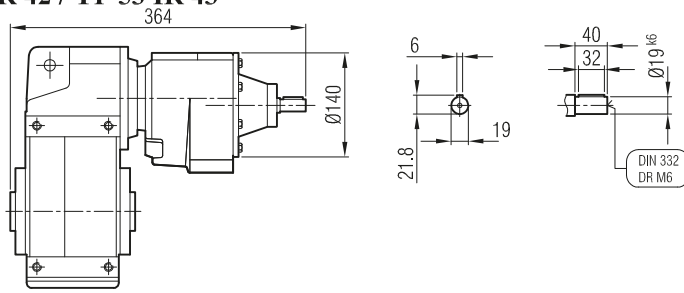
**YPP 52**  
**YPP 53**


|        | A   | Øp  | Øf  | ØD  | s   | k    | m  | n | Ød | t    | u |
|--------|-----|-----|-----|-----|-----|------|----|---|----|------|---|
| 63/B5  | 146 | 95  | 115 | 140 | M8  | 35.5 | 8  | 4 | 11 | 12.8 | 4 |
| 71/B5  | 154 | 110 | 130 | 160 | M8  | 44   | 9  | 4 | 14 | 16.3 | 5 |
| 80/B5  | 156 | 130 | 165 | 200 | M10 | 46   | 12 | 5 | 19 | 21.8 | 6 |
| 90/B5  | 156 | 130 | 165 | 200 | M10 | 46   | 12 | 5 | 24 | 27.3 | 8 |
| 100/B5 | 170 | 180 | 215 | 250 | M12 | 60   | 14 | 5 | 28 | 31.3 | 8 |


**YPM / YP  
YPPM / YPP**
**... -SL**

**... -H**

**... -SDL**

**YPFM / YPF  
YPPFM / YPEP**
**... -FL -SL**

**... -FL**

**-TL**

**Klemens Pozisyonları  
Terminal Box Positions  
Klemenskasten Positionen**



**YPM 52 İR 42**
**YPM 53 İR 42**


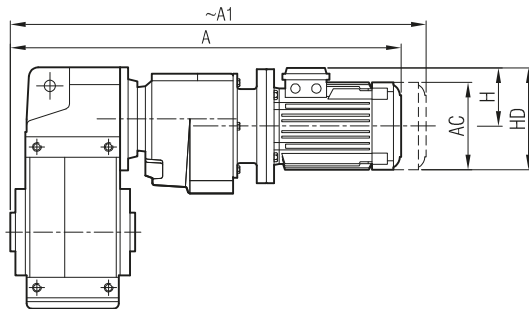
|                | 63  | 71  |  |  |  |
|----------------|-----|-----|--|--|--|
| A              | 422 | 455 |  |  |  |
| A <sub>1</sub> | 478 | 506 |  |  |  |
| H              | 97  | 111 |  |  |  |
| HD             | 160 | 182 |  |  |  |
| AC             | 121 | 138 |  |  |  |

**YP 52 İR 42 / YP 53 İR 43**
**YP 53 İR 42 / YP 53 İR 43**


**"A<sub>1</sub>" Ölçüsü Frenli Motorlar içindir.**

Dimension "A<sub>1</sub>" is for motors with brake.

Le dimensions "A<sub>1</sub>" correspondent aux moteurs équipés de freins.

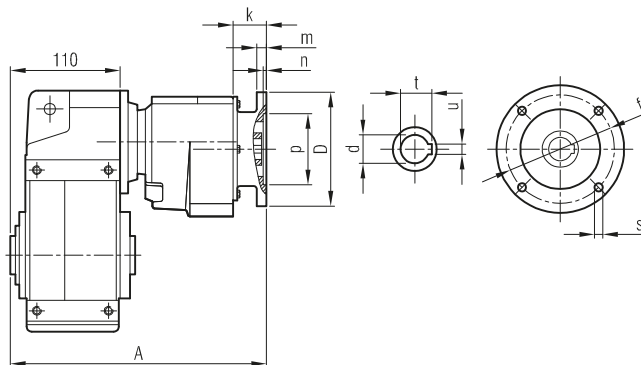
**YPPM 52 İR 42**
**YPPM 53 İR 42**


|                | 63/B5 | 71/B5 |  |  |
|----------------|-------|-------|--|--|
| A              | 467   | 502   |  |  |
| A <sub>1</sub> | 523   | 553   |  |  |
| H              | 97    | 111   |  |  |
| HD             | 160   | 182   |  |  |
| AC             | 121   | 138   |  |  |

**"A<sub>1</sub>" Ölçüsü Frenli Motorlar içindir.**

Dimension "A<sub>1</sub>" is for motors with brake.

Le dimensions "A<sub>1</sub>" correspondent aux moteurs équipés de freins.

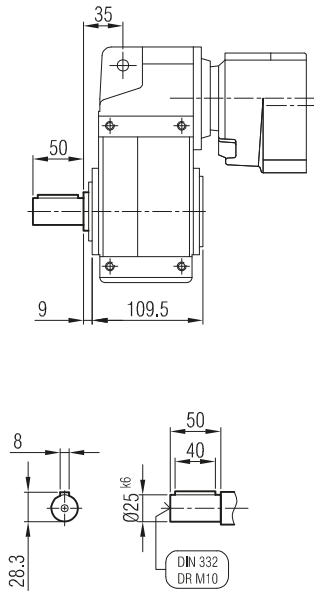
**YPP 52 İR 42**
**YPP 53 İR 42**


|       | A   | Øp  | Øf  | ØD  | s  | k    | m | n | Ød | t    | u |
|-------|-----|-----|-----|-----|----|------|---|---|----|------|---|
| 63/B5 | 271 | 95  | 115 | 140 | M8 | 35.5 | 8 | 4 | 11 | 12.8 | 4 |
| 71/B5 | 279 | 110 | 130 | 160 | M8 | 44   | 9 | 4 | 14 | 16.3 | 5 |

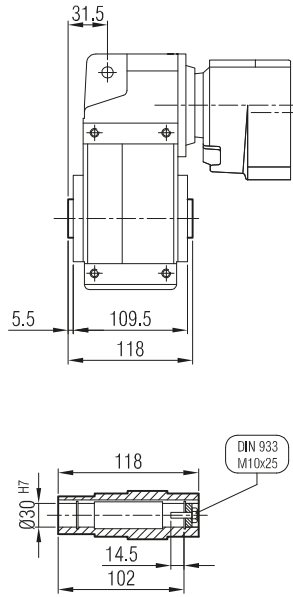


**YPM / YP  
YPPM / YPP**

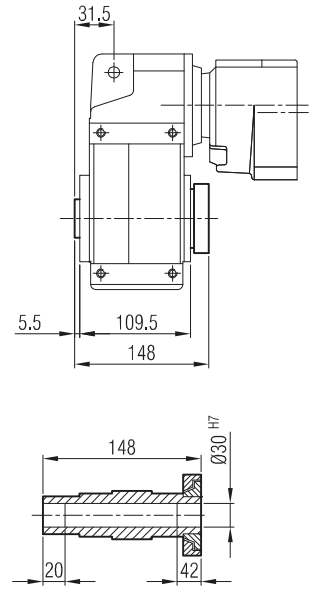
**... -SL**



**... -H**

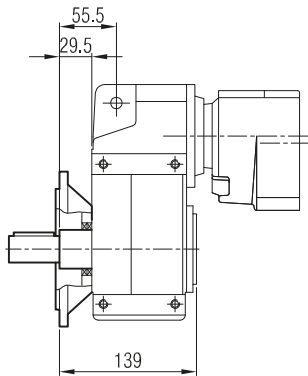


**... -SDL**

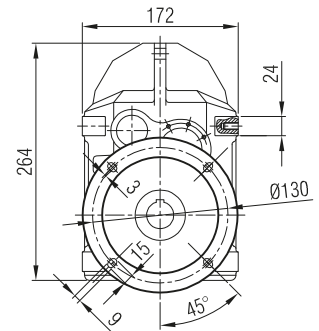
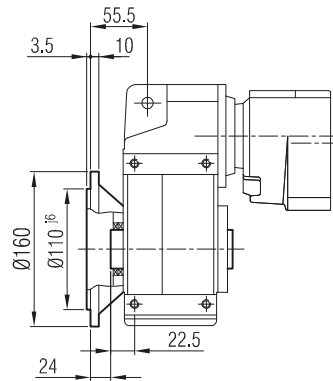


**YPFM / YPF  
YPPFM / YPEP**

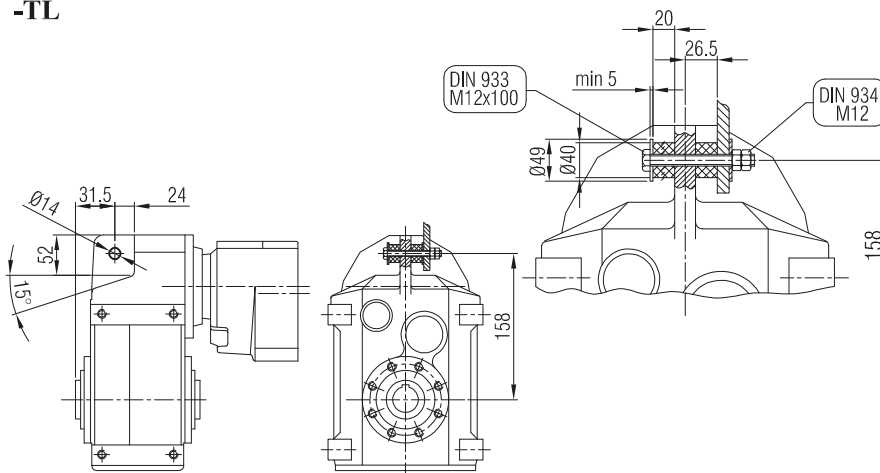
**... -FL -SL**



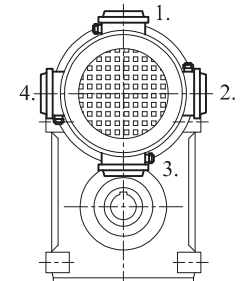
**... -FL**



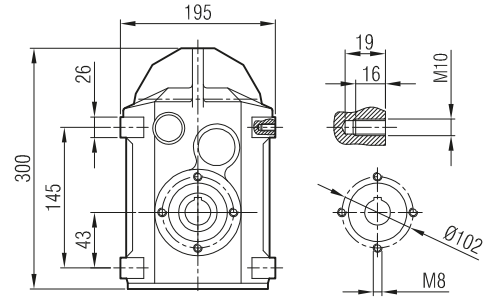
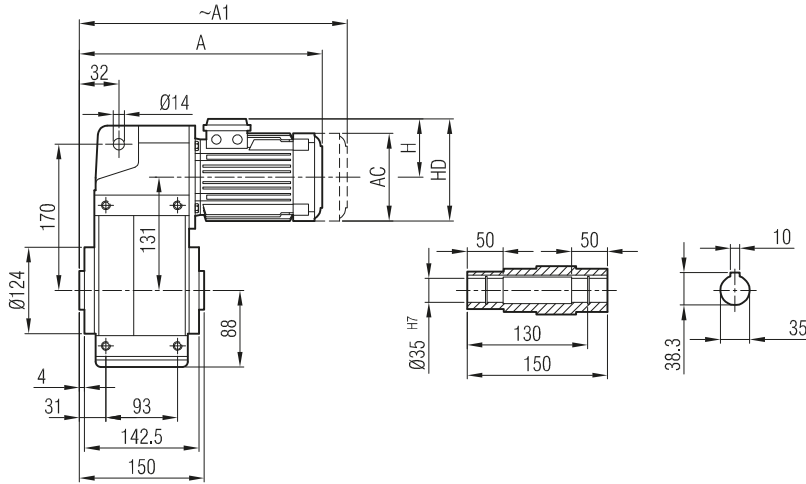
**-TL**



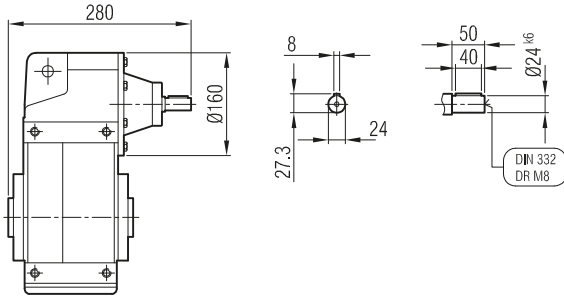
**Klemens Pozisyonları**  
Terminal Box Positions  
Klemenskasten Positionen



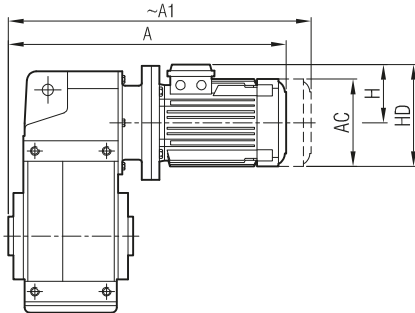



**YPM 62**  
**YPM 63**


|                | 71  | 80  | 90 S | 90 L | 100 | 112 |
|----------------|-----|-----|------|------|-----|-----|
| A              | 348 | 377 | 407  | 432  | 471 | 491 |
| A <sub>1</sub> | 399 | 446 | 473  | 498  | 549 | 574 |
| H              | 111 | 118 | 126  | 126  | 134 | 145 |
| HD             | 182 | 198 | 216  | 216  | 234 | 257 |
| AC             | 138 | 156 | 176  | 176  | 194 | 218 |

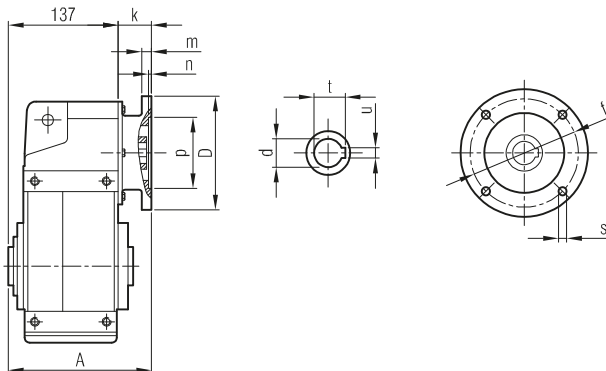
**YP 62**  
**YP 63**


**"A<sub>1</sub>" Ölçüsü Frenli Motorlar içindir.**  
 Dimension "A<sub>1</sub>" is for motors with brake.  
 Le dimensions "A<sub>1</sub>" correspondent aux moteurs équipés de freins.

**YPPM 62**  
**YPPM 63**


|                | 63/B5 | 71/B5 | 80/B5 | 90 S/B5 | 90 L/B5 | 100/B5 | 112/B5 |
|----------------|-------|-------|-------|---------|---------|--------|--------|
| A              | 369   | 405   | 431   | 446     | 471     | 516    | 536    |
| A <sub>1</sub> | 425   | 456   | 500   | 512     | 537     | 594    | 619    |
| H              | 97    | 111   | 118   | 126     | 126     | 134    | 145    |
| HD             | 160   | 182   | 198   | 216     | 216     | 234    | 257    |
| AC             | 121   | 138   | 156   | 176     | 176     | 194    | 218    |

**"A<sub>1</sub>" Ölçüsü Frenli Motorlar içindir.**  
 Dimension "A<sub>1</sub>" is for motors with brake.  
 Le dimensions "A<sub>1</sub>" correspondent aux moteurs équipés de freins.

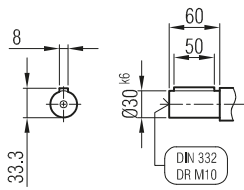
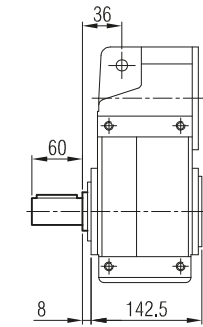
**YPP 62**  
**YPP 63**


|        | A   | Øp  | Øf  | ØD  | s   | k    | m  | n | Ød | t    | u |
|--------|-----|-----|-----|-----|-----|------|----|---|----|------|---|
| 63/B5  | 173 | 95  | 115 | 140 | M8  | 35.5 | 8  | 4 | 11 | 12.8 | 4 |
| 71/B5  | 182 | 110 | 130 | 160 | M8  | 45   | 9  | 4 | 14 | 16.3 | 5 |
| 80/B5  | 187 | 130 | 165 | 200 | M10 | 50   | 12 | 5 | 19 | 21.8 | 6 |
| 90/B5  | 187 | 130 | 165 | 200 | M10 | 50   | 12 | 5 | 24 | 27.3 | 8 |
| 100/B5 | 200 | 180 | 215 | 250 | M12 | 63   | 14 | 5 | 28 | 31.3 | 8 |
| 112/B5 | 200 | 180 | 215 | 250 | M12 | 63   | 14 | 5 | 28 | 31.3 | 8 |

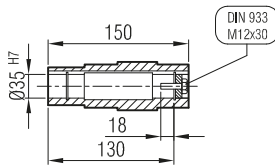
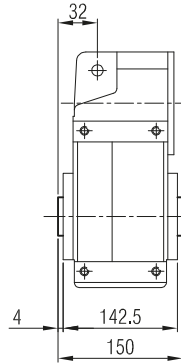


**YPM / YP**  
**YPPM / YPP**

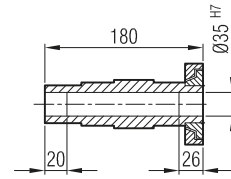
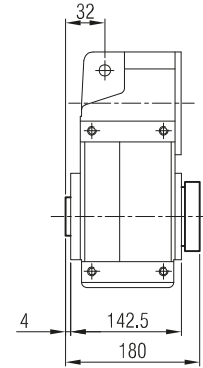
**... -SL**



**... -H**

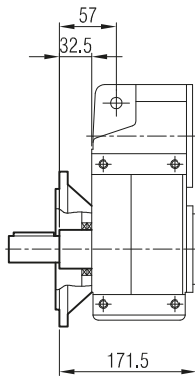


**... -SDL**

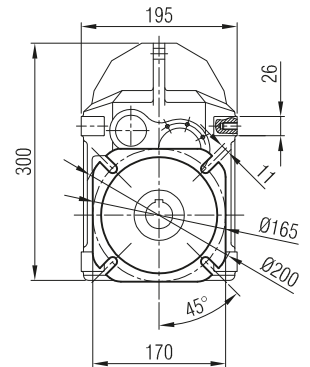
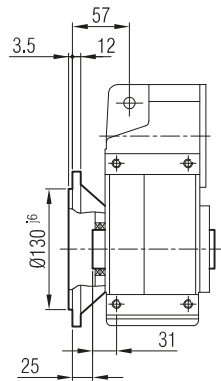


**YPFM / YPF**  
**YPPFM / YPPF**

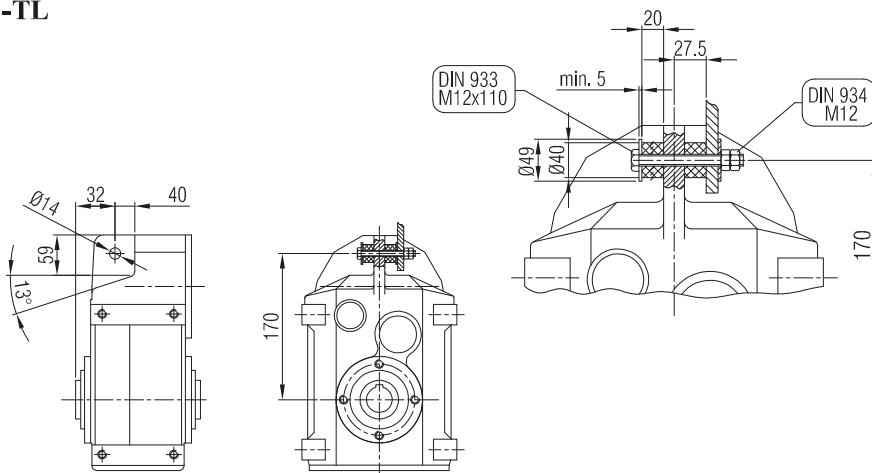
**... -FL -SL**



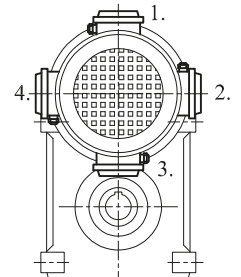
**... -FL**



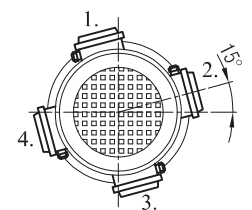
**-TL**



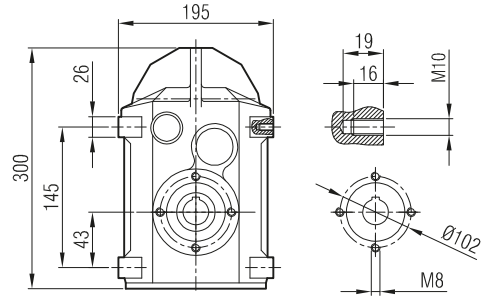
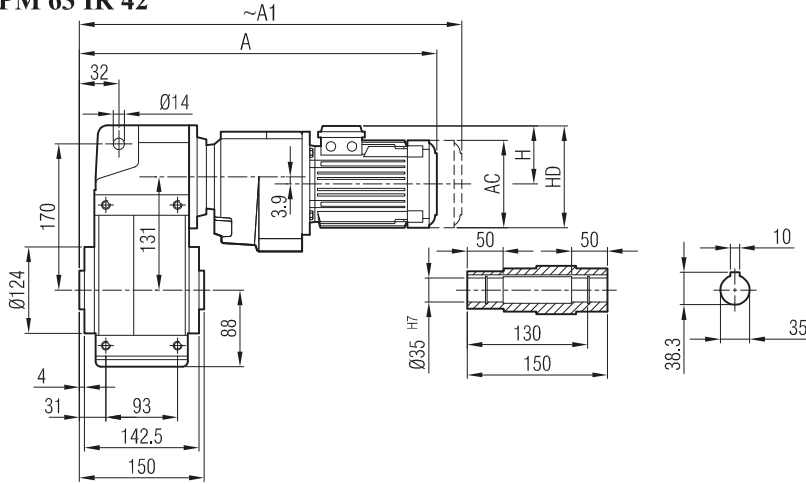
**Klemens Pozisyonları**  
Terminal Box Positions  
Klemenskasten Positionen



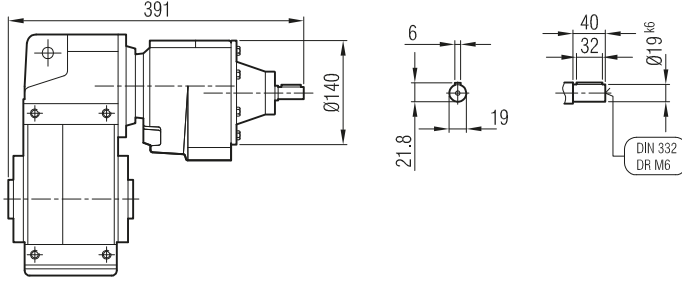
80, 90, 100, 112  
B5 Tip/Type/Typ



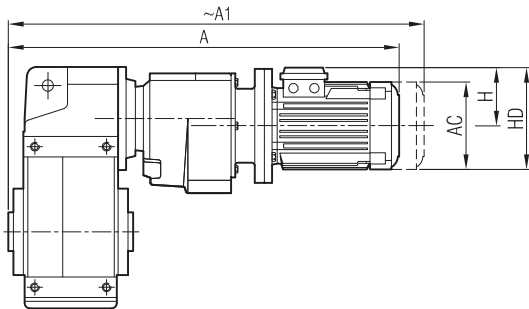
71 B5 Tip/Type/Typ


**YPM 62 İR 42**
**YPM 63 İR 42**


|                | 63  | 71  |  |  |  |
|----------------|-----|-----|--|--|--|
| A              | 449 | 482 |  |  |  |
| A <sub>1</sub> | 505 | 533 |  |  |  |
| H              | 97  | 111 |  |  |  |
| HD             | 160 | 182 |  |  |  |
| AC             | 121 | 138 |  |  |  |

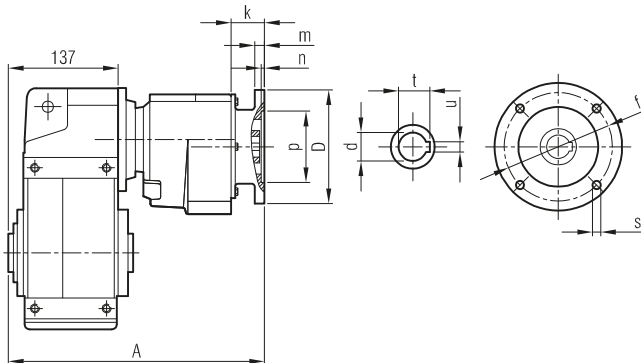
**YP 62 İR 42 / YP 62 İR 43**
**YP 63 İR 42 / YP 63 İR 43**


**"A<sub>1</sub>" Ölçüsü Frenli Motorlar içindir.**  
 Dimension "A<sub>1</sub>" is for motors with brake.  
 Le dimensions "A<sub>1</sub>" correspondent aux moteurs équipés de freins.

**YPPM 62 İR 42**
**YPPM 63 İR 42**


|                | 63/B5 | 71/B5 |  |  |
|----------------|-------|-------|--|--|
| A              | 494   | 529   |  |  |
| A <sub>1</sub> | 550   | 580   |  |  |
| H              | 97    | 111   |  |  |
| HD             | 160   | 182   |  |  |
| AC             | 121   | 138   |  |  |

**"A<sub>1</sub>" Ölçüsü Frenli Motorlar içindir.**  
 Dimension "A<sub>1</sub>" is for motors with brake.  
 Le dimensions "A<sub>1</sub>" correspondent aux moteurs équipés de freins.

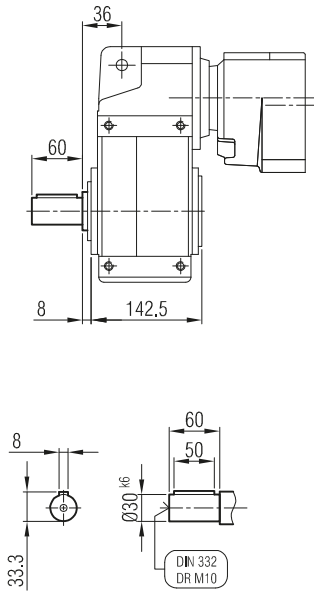
**YPP 62 İR 42**
**YPP 63 İR 42**


|       | A   | Øp  | Øf  | ØD  | s  | k    | m | n | Ød | t    | u |
|-------|-----|-----|-----|-----|----|------|---|---|----|------|---|
| 63/B5 | 298 | 95  | 115 | 140 | M8 | 35.5 | 8 | 4 | 11 | 12.8 | 4 |
| 71/B5 | 306 | 110 | 130 | 160 | M8 | 45   | 9 | 4 | 14 | 16.3 | 5 |

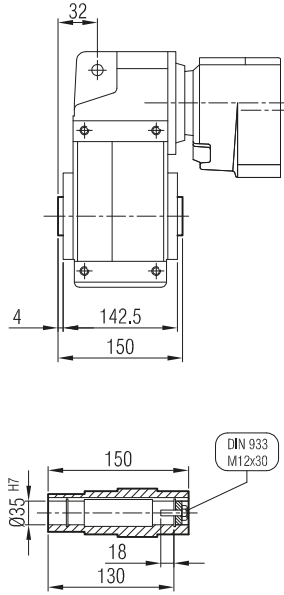


**YPM / YP  
YPPM / YPP**

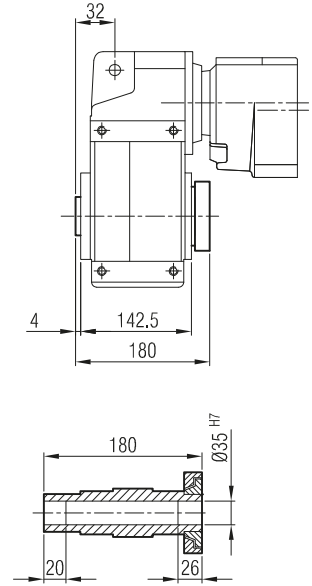
**... -SL**



**... -H**

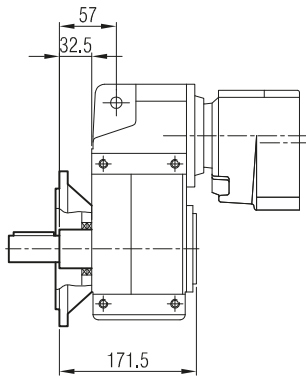


**... -SDL**

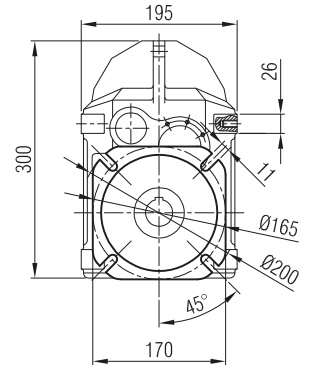
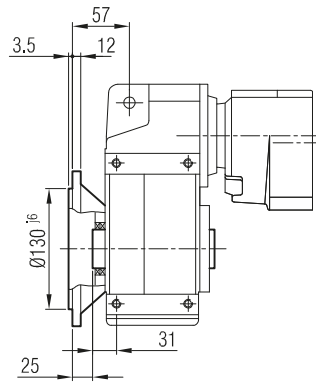


**YPFM / YPF  
YPPFM / YPPF**

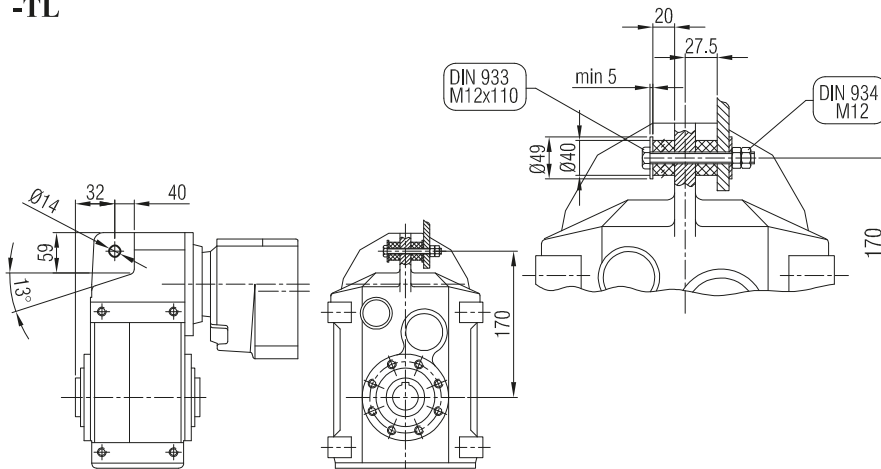
**... -FL -SL**



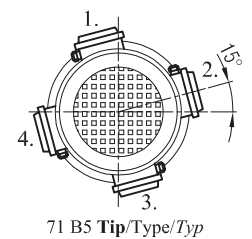
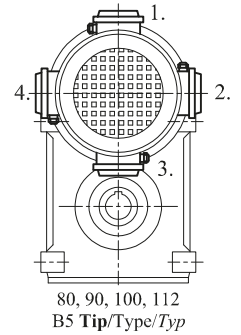
**... -FL**

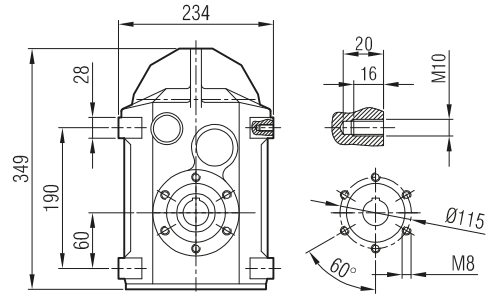
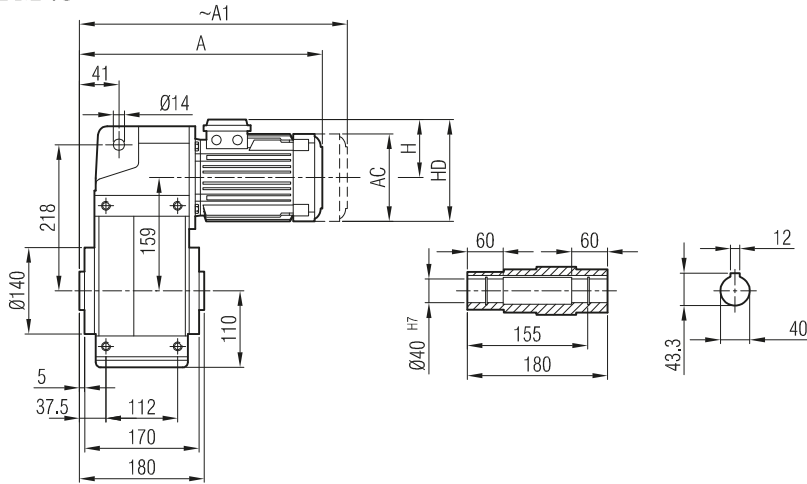


**-TL**

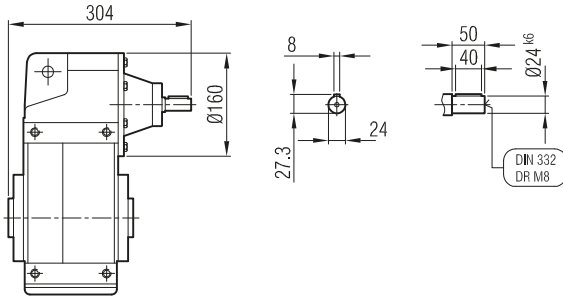


**Klemens Pozisyonları**  
Terminal Box Positions  
Klemenskasten Positionen

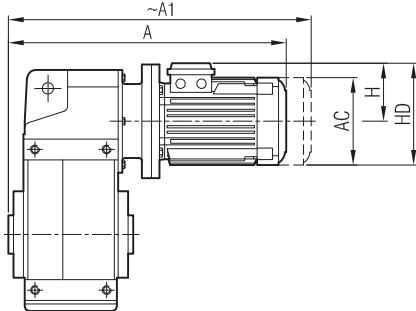



**YPM 72**  
**YPM 73**


|                | 71  | 80  | 90 S | 90 L | 100 | 112 | 132 S | 132 M |
|----------------|-----|-----|------|------|-----|-----|-------|-------|
| A              | 372 | 401 | 431  | 456  | 495 | 515 | 562   | 600   |
| A <sub>1</sub> | 423 | 470 | 497  | 522  | 573 | 598 | 662   | 700   |
| H              | 111 | 118 | 126  | 126  | 134 | 145 | 168   | 168   |
| HD             | 182 | 198 | 216  | 216  | 234 | 257 | 300   | 300   |
| AC             | 138 | 156 | 176  | 176  | 194 | 218 | 257   | 257   |

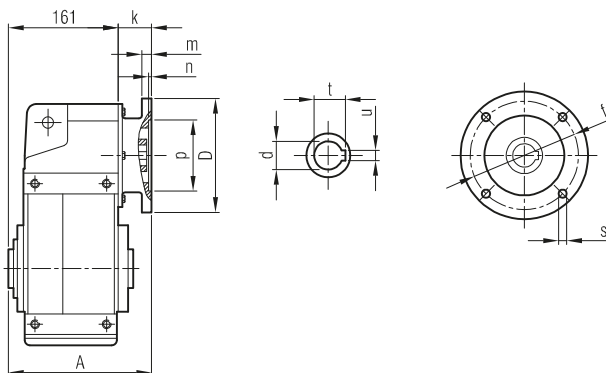
**YP 72**  
**YP 73**


**"A<sub>1</sub>" Ölçüsü Frenli Motorlar içindir.**  
 Dimension "A<sub>1</sub>" is for motors with brake.  
 Le dimensions "A<sub>1</sub>" correspondent aux moteurs équipés de freins.

**YPPM 72**  
**YPPM 73**


|                | 63/B5 | 71/B5 | 80/B5 | 90 S/B5 | 90 L/B5 | 100/B5 | 112/B5 | 132 S/B5 | 132 M/B5 |
|----------------|-------|-------|-------|---------|---------|--------|--------|----------|----------|
| A              | 393   | 429   | 455   | 470     | 495     | 540    | 560    | 620      | 658      |
| A <sub>1</sub> | 449   | 480   | 524   | 536     | 561     | 618    | 643    | 720      | 758      |
| H              | 97    | 111   | 118   | 126     | 126     | 134    | 145    | 168      | 168      |
| HD             | 160   | 182   | 198   | 216     | 216     | 234    | 257    | 300      | 300      |
| AC             | 121   | 138   | 156   | 176     | 176     | 194    | 218    | 257      | 257      |

**"A<sub>1</sub>" Ölçüsü Frenli Motorlar içindir.**  
 Dimension "A<sub>1</sub>" is for motors with brake.  
 Le dimensions "A<sub>1</sub>" correspondent aux moteurs équipés de freins.

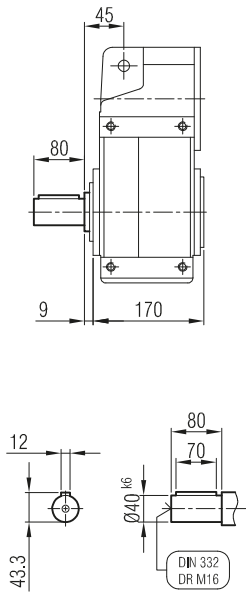
**YPP 72**  
**YPP 73**


|        | A   | Øp  | Øf  | ØD  | s   | k    | m  | n | Ød | t    | u  |
|--------|-----|-----|-----|-----|-----|------|----|---|----|------|----|
| 63/B5  | 197 | 95  | 115 | 140 | M8  | 35.5 | 8  | 4 | 11 | 12.8 | 4  |
| 71/B5  | 206 | 110 | 130 | 160 | M8  | 45   | 9  | 4 | 14 | 16.3 | 5  |
| 80/B5  | 211 | 130 | 165 | 200 | M10 | 50   | 12 | 5 | 19 | 21.8 | 6  |
| 90/B5  | 211 | 130 | 165 | 200 | M10 | 50   | 12 | 5 | 24 | 27.3 | 8  |
| 100/B5 | 224 | 180 | 215 | 250 | M12 | 63   | 14 | 5 | 28 | 31.3 | 8  |
| 112/B5 | 224 | 180 | 215 | 250 | M12 | 63   | 14 | 5 | 28 | 31.3 | 8  |
| 132/B5 | 240 | 230 | 265 | 300 | M12 | 79   | 17 | 5 | 38 | 41.3 | 10 |

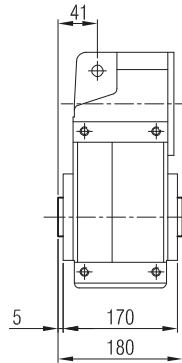


**YPM / YP  
YPPM / YPP**

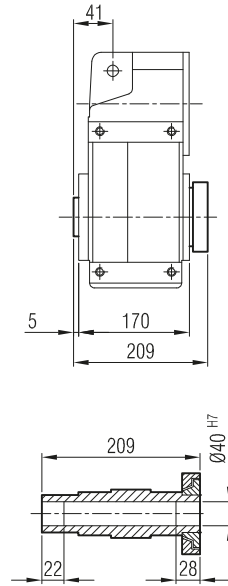
**... -SL**



**... -H**

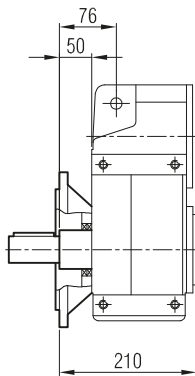


**... -SDL**

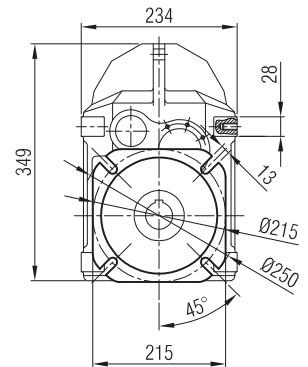
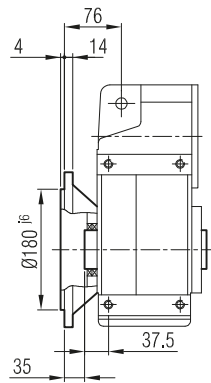


**YPFM / YPF  
YPPFM / YPPF**

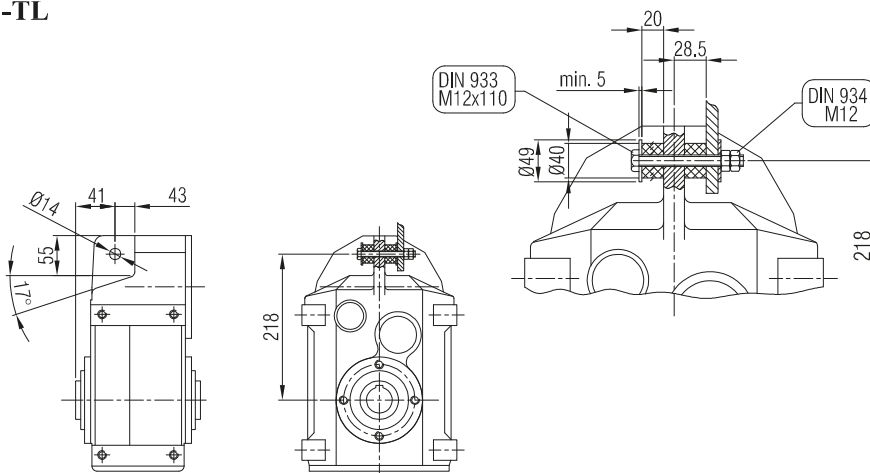
**... -FL -SL**



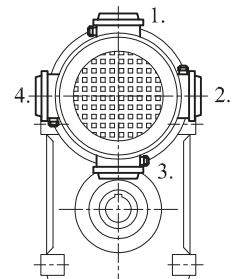
**... -FL**



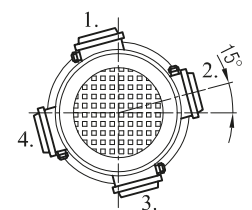
**-TL**



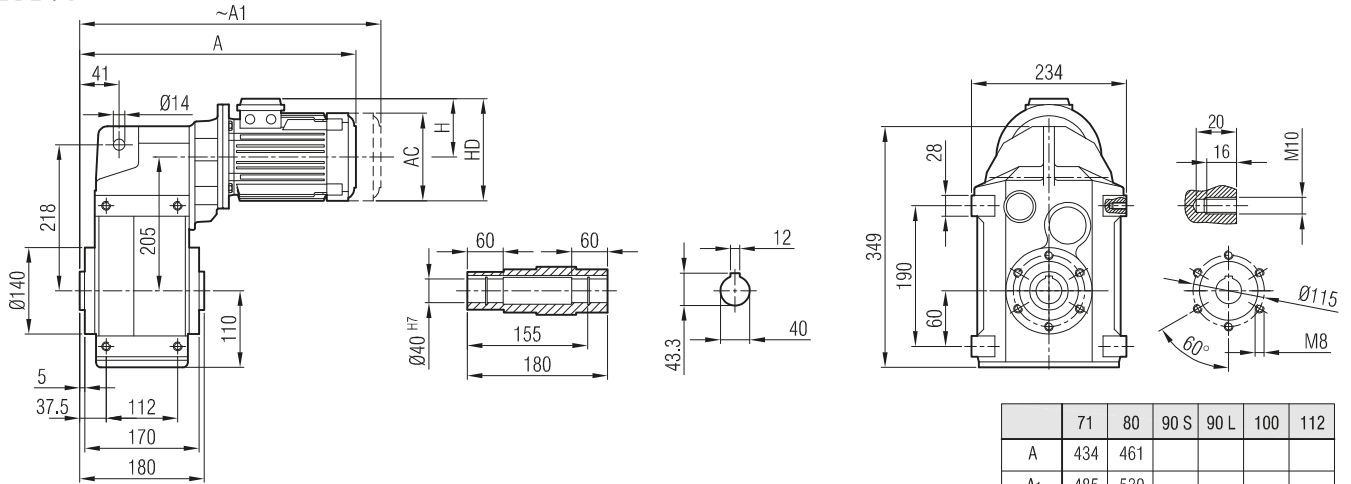
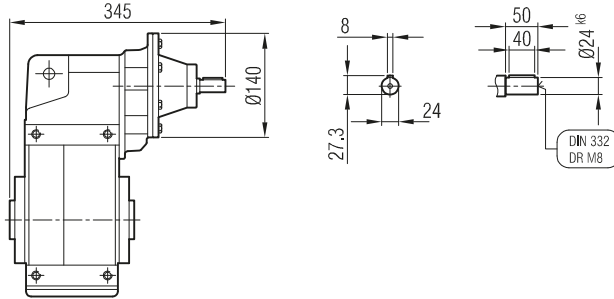
**Klemens Pozisyonları**  
Terminal Box Positions  
Klemenskasten Positionen



80, 90, 100, 112  
B5 Tip/Type/Typ



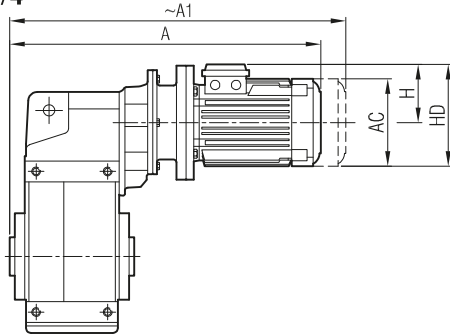
71 B5 Tip/Type/Typ


**YPM 74**

**YP 74**


**"A<sub>1</sub>" Ölçüsü Frenli Motorlar içindir.**

Dimension "A<sub>1</sub>" is for motors with brake.

Le dimensions "A<sub>1</sub>" correspond aux moteurs équipés de freins.

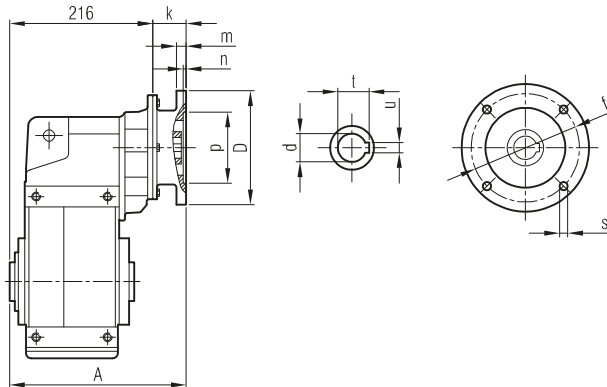
**YPPM 74**


|                | 63/B5 | 71/B5 | 80/B5 | 90 S/B5 |
|----------------|-------|-------|-------|---------|
| A              | 448   | 483   | 506   |         |
| A <sub>1</sub> | 504   | 534   | 575   |         |
| H              | 97    | 111   | 118   |         |
| HD             | 160   | 182   | 198   |         |
| AC             | 121   | 138   | 156   |         |

**"A<sub>1</sub>" Ölçüsü Frenli Motorlar içindir.**

Dimension "A<sub>1</sub>" is for motors with brake.

Le dimensions "A<sub>1</sub>" correspond aux moteurs équipés de freins.

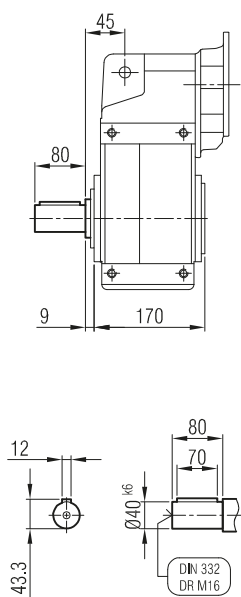
**YPP 74**


|       | A   | Øp  | Øf  | ØD  | s   | k    | m  | n | Ød | t    | u |
|-------|-----|-----|-----|-----|-----|------|----|---|----|------|---|
| 63/B5 | 252 | 95  | 115 | 140 | M8  | 35.5 | 8  | 4 | 11 | 12.8 | 4 |
| 71/B5 | 260 | 110 | 130 | 160 | M8  | 44   | 9  | 4 | 14 | 16.3 | 5 |
| 80/B5 | 262 | 130 | 165 | 200 | M10 | 46   | 12 | 5 | 19 | 21.8 | 6 |

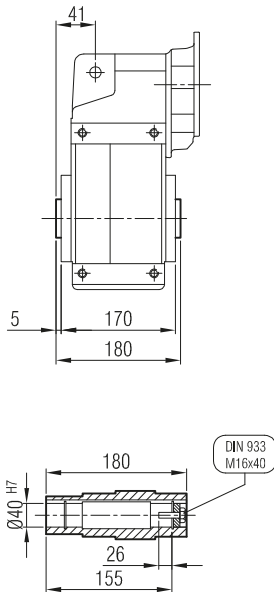


**YPM / YP**  
**YPPM / YPP**

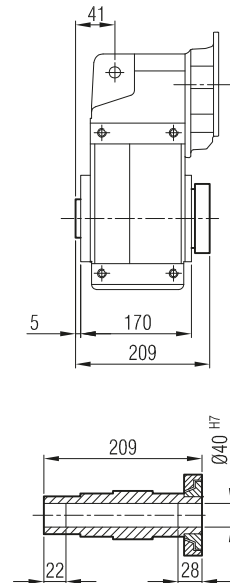
...-SL



...-H

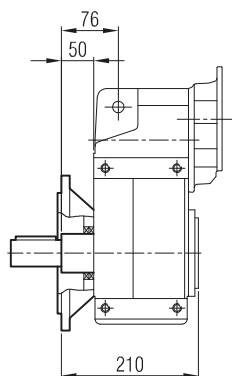


...-SDL

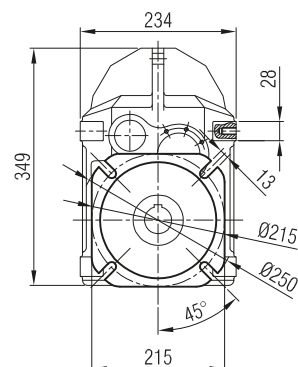
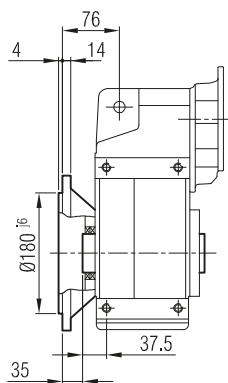


**YPFM / YPF**  
**YPFPM / YPF**

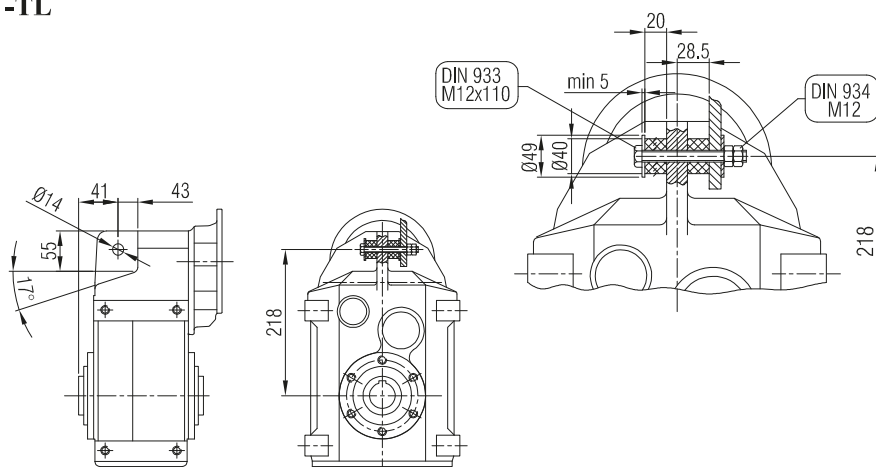
... -FL -SL



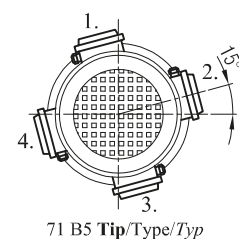
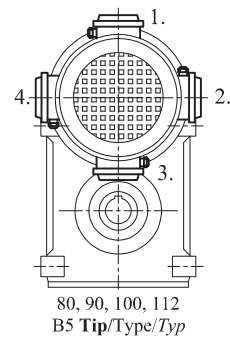
...-FL



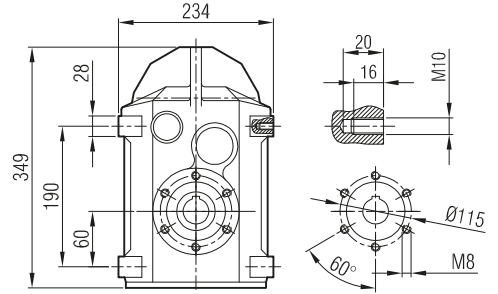
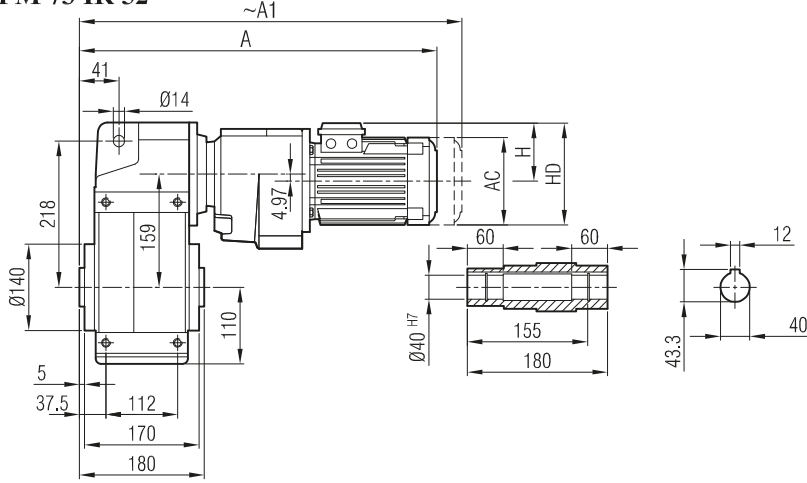
- TL



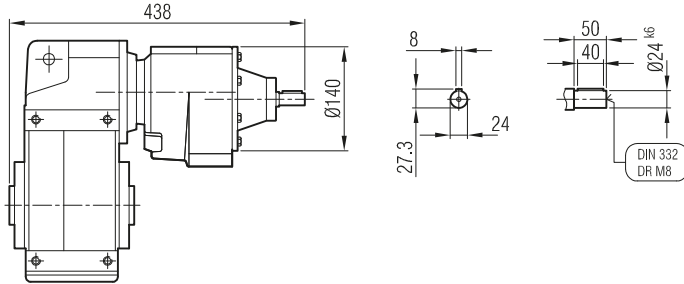
**Klemens Pozisyonları**  
Terminal Box Positions  
*Klemenskasten Positionen*



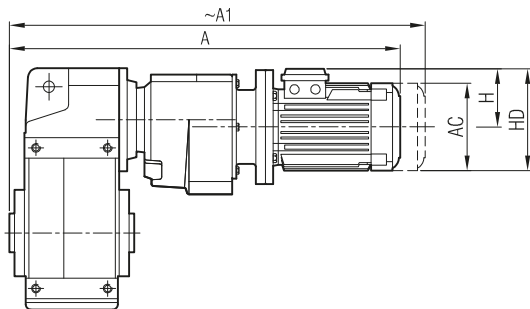



**YPM 72 İR 53**
**YPM 73 İR 52**


|                | 71  | 80  |  |  |  |
|----------------|-----|-----|--|--|--|
| A              | 527 | 554 |  |  |  |
| A <sub>1</sub> | 578 | 623 |  |  |  |
| H              | 111 | 118 |  |  |  |
| HD             | 182 | 198 |  |  |  |
| AC             | 138 | 156 |  |  |  |

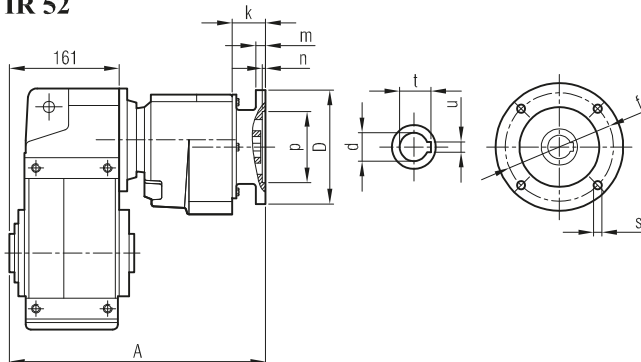
**YP 72 İR 52 / YP 72 İR 53**
**YP 73 İR 53 / YP 73 İR 53**


**"A<sub>1</sub>" Ölçüsü Frenli Motorlar içindir.**  
 Dimension "A<sub>1</sub>" is for motors with brake.  
 Le dimensions "A<sub>1</sub>" correspondent aux moteurs équipés de freins.

**YPPM 72 İR 53**
**YPPM 73 İR 52**


|                | 63/B5 | 71/B5 | 80/B5 |  |
|----------------|-------|-------|-------|--|
| A              | 541   | 576   | 599   |  |
| A <sub>1</sub> | 597   | 627   | 668   |  |
| H              | 97    | 111   | 118   |  |
| HD             | 160   | 182   | 198   |  |
| AC             | 121   | 138   | 156   |  |

**"A<sub>1</sub>" Ölçüsü Frenli Motorlar içindir.**  
 Dimension "A<sub>1</sub>" is for motors with brake.  
 Le dimensions "A<sub>1</sub>" correspondent aux moteurs équipés de freins.

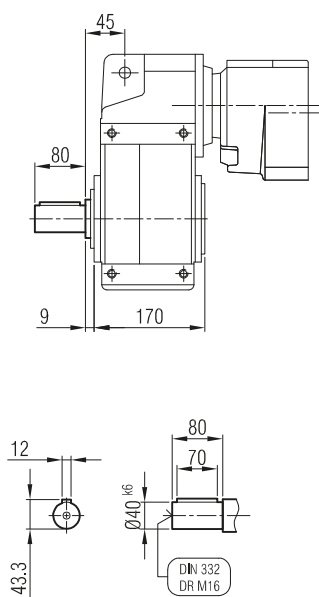
**YPP 72 İR 53**
**YPP 73 İR 52**


|       | A   | Øp  | Øf  | ØD  | s   | k    | m  | n | Ød | t    | u |
|-------|-----|-----|-----|-----|-----|------|----|---|----|------|---|
| 63/B5 | 345 | 95  | 115 | 140 | M8  | 35.5 | 8  | 4 | 11 | 12.8 | 4 |
| 71/B5 | 353 | 110 | 130 | 160 | M8  | 44   | 9  | 4 | 14 | 16.3 | 5 |
| 80/B5 | 355 | 130 | 165 | 200 | M10 | 46   | 12 | 5 | 19 | 21.8 | 6 |

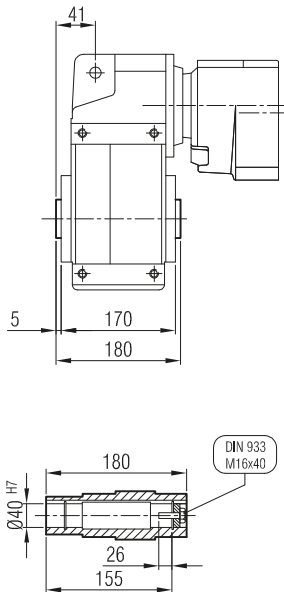


**YPM / YP**  
**YPPM / YPP**

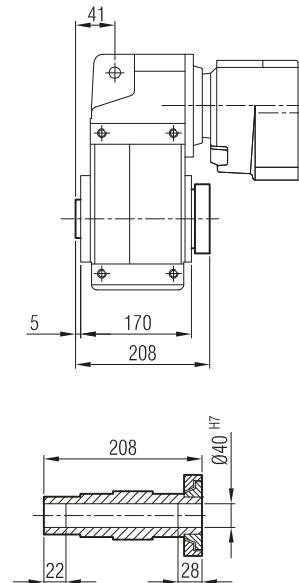
...-SL



...-H

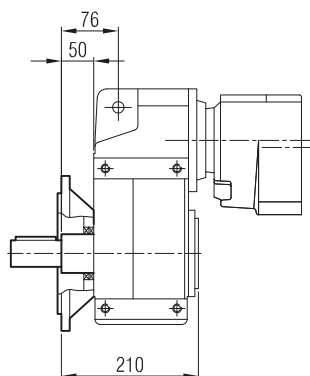


...-SDL

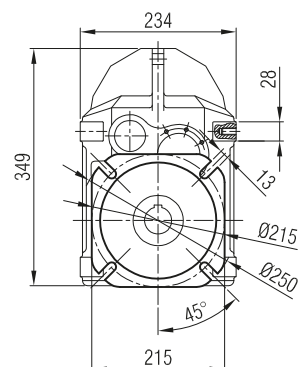
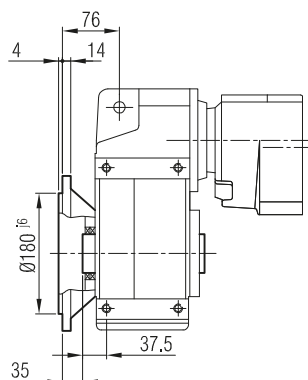


**YPFM / YPF**  
**YPFPM / YPF**

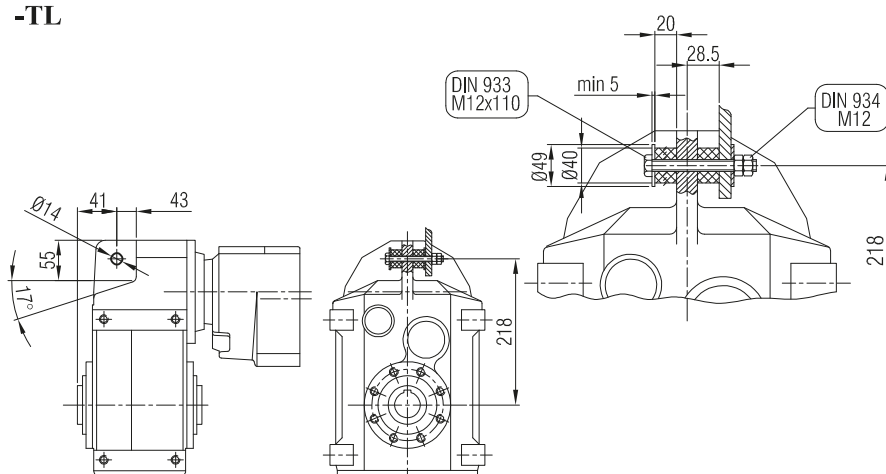
... -FL -SL



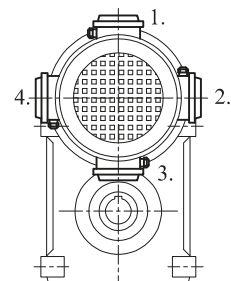
...-FL



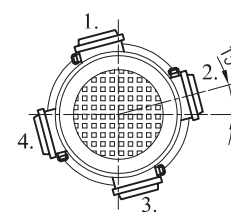
- TL



**Klemens Pozisyonları**  
Terminal Box Positions  
*Klemenskasten Positionen*



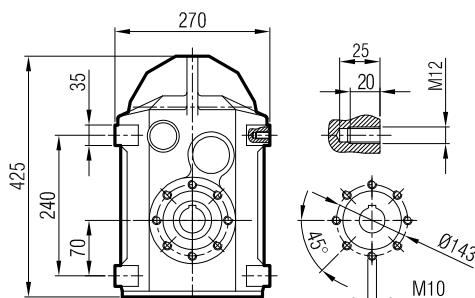
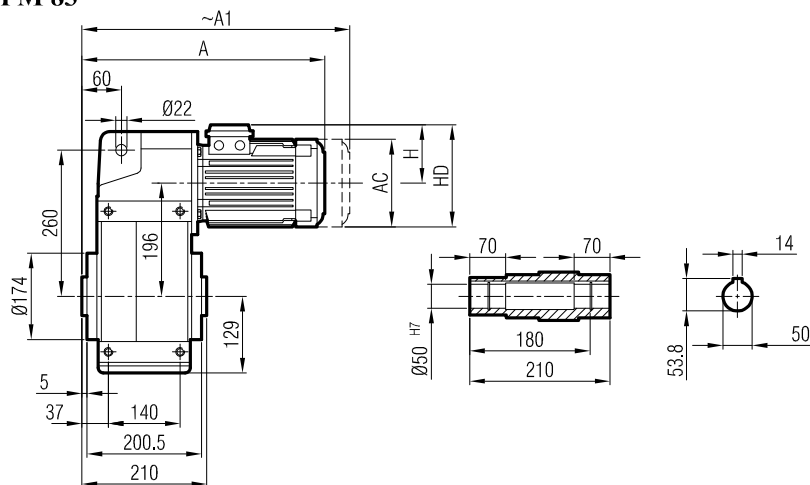
80, 90, 100, 112  
B5 **Tip**/Type/*Typ*



71 B5 **Tip**/Type/*Typ*



YPM 82  
YPM 83



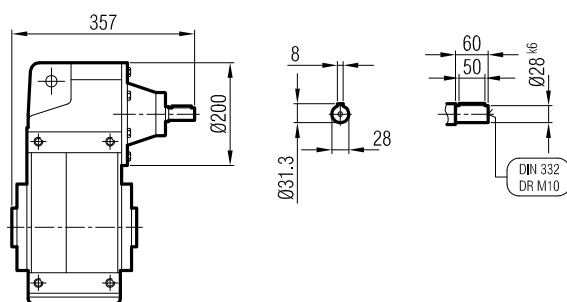
|                | 71  | 80  | 90 S | 90 L | 100 | 112 | 132 S | 132 M | 160 M | 160 L |
|----------------|-----|-----|------|------|-----|-----|-------|-------|-------|-------|
| A              | 394 | 424 | 454  | 479  | 521 | 544 | 591   | 629   | 696   | 767   |
| A <sub>1</sub> | 445 | 493 | 520  | 545  | 599 | 627 | 691   | 729   | 821   | 855   |
| H              | 111 | 118 | 126  | 126  | 134 | 145 | 168   | 168   | 220   | 220   |
| HD             | 182 | 198 | 216  | 216  | 234 | 257 | 300   | 300   | 380   | 380   |
| AC             | 138 | 156 | 176  | 176  | 194 | 218 | 257   | 257   | 310   | 310   |

**"A1" Ölçüsü Frenli Motorlar içindir.**

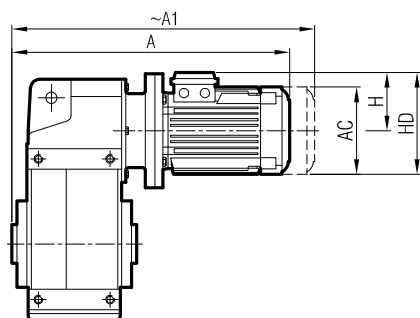
Dimension "A<sub>1</sub>" is for motors with brake.

*Le dimensions "A1" correspond aux moteurs équipés de freins.*

YP 82  
YP 83



YPPM 82  
YPPM 83



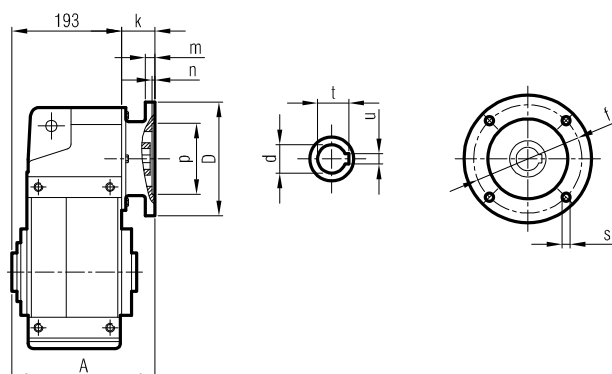
|                | 71/B5 | 80/B5 | 90 S/B5 | 90 L/B5 | 100/ B5 | 112/ B5 | 132 S/B5 | 132 M/B5 | 160 M/B5 | 160 L/B5 |
|----------------|-------|-------|---------|---------|---------|---------|----------|----------|----------|----------|
| A              | 470   | 503   | 519     | 544     | 580     | 600     | 668      | 706      | 796      | 767      |
| A <sub>i</sub> | 521   | 572   | 585     | 610     | 658     | 683     | 768      | 806      | 911      | 855      |
| H              | 111   | 118   | 126     | 126     | 134     | 145     | 168      | 168      | 220      | 220      |
| HD             | 182   | 198   | 216     | 216     | 234     | 257     | 300      | 300      | 380      | 380      |
| AC             | 138   | 156   | 176     | 176     | 194     | 218     | 257      | 257      | 310      | 310      |

**"A1" Ölçüsü Frenli Motorlar içindir.**

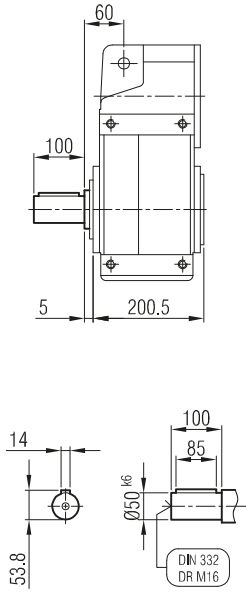
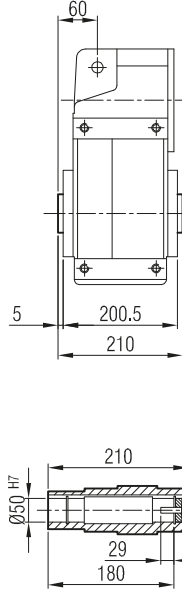
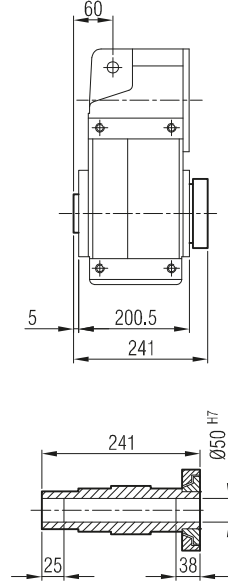
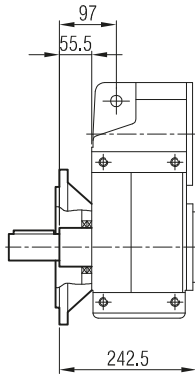
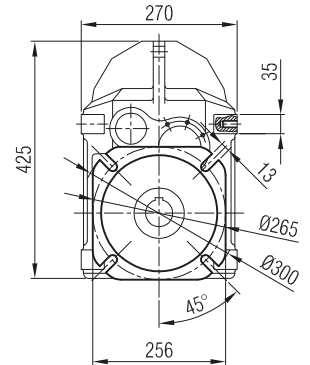
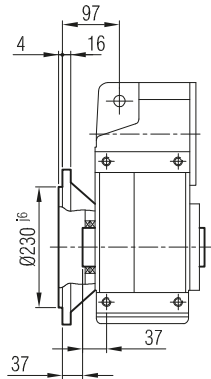
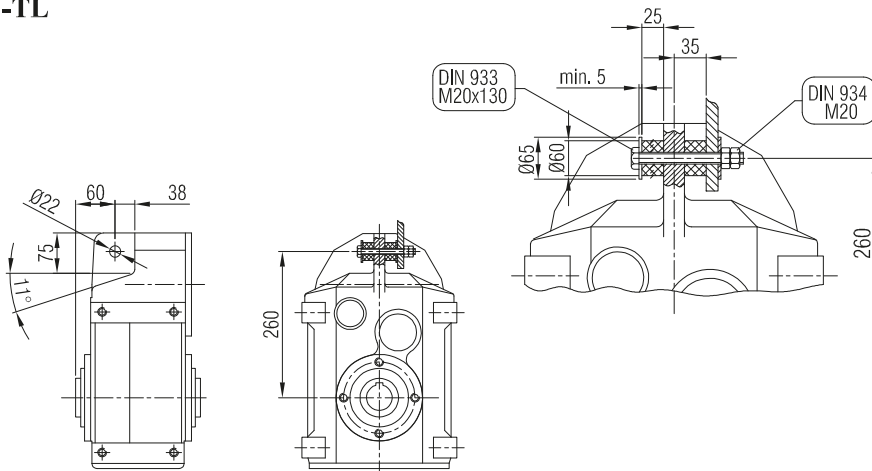
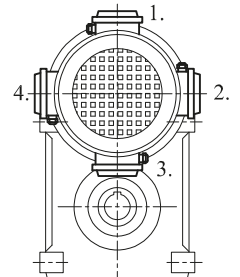
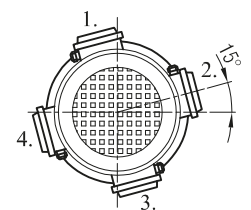
Dimension "A1" is for motors with brake.

*Le dimensions "A1" correspond aux moteurs équipés de freins.*

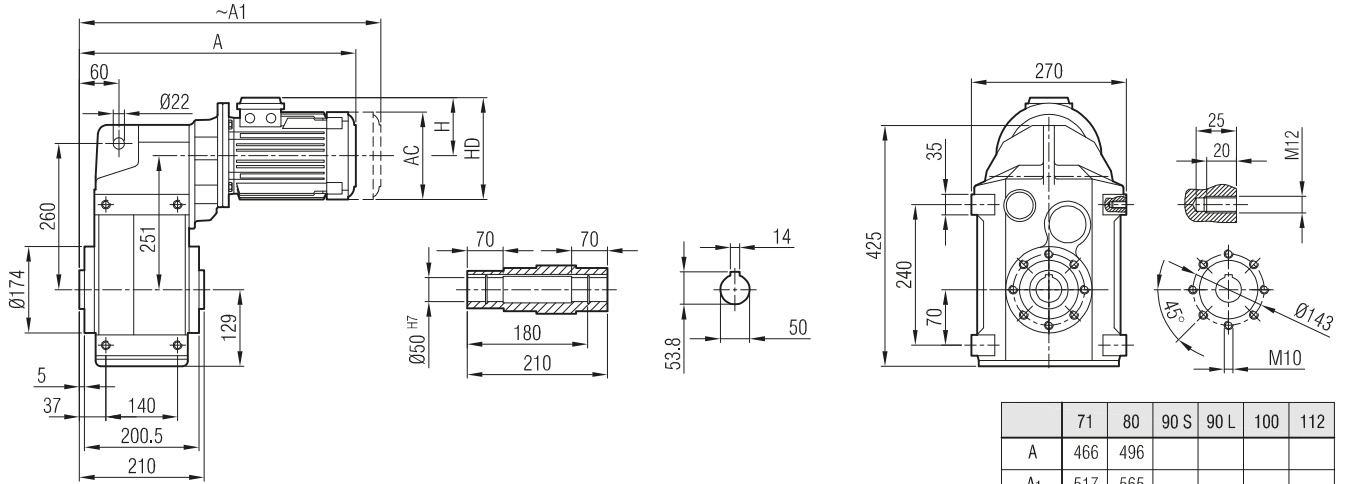
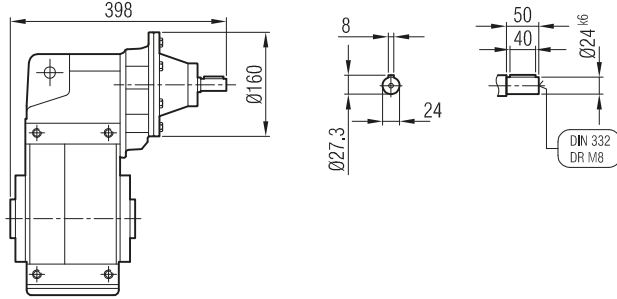
YPP 82  
YPP 83



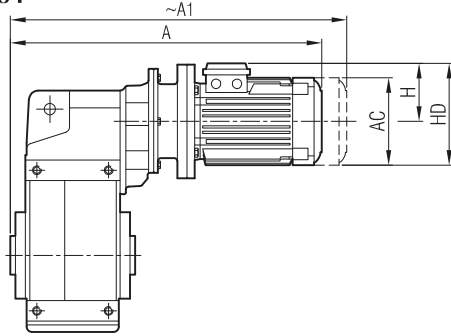
|        | A   | Øp  | Øf  | ØD  | s   | k    | m  | n   | Ød | t    | u  |
|--------|-----|-----|-----|-----|-----|------|----|-----|----|------|----|
| 71/B5  | 248 | 110 | 130 | 160 | M8  | 55   | 10 | 4   | 14 | 16.3 | 5  |
| 80/B5  | 260 | 130 | 165 | 200 | M10 | 67   | 12 | 5   | 19 | 21.8 | 6  |
| 90/B5  | 260 | 130 | 165 | 200 | M10 | 67   | 12 | 5   | 24 | 27.3 | 8  |
| 100/B5 | 264 | 180 | 215 | 250 | M12 | 71.5 | 14 | 5   | 28 | 31.3 | 8  |
| 112/B5 | 264 | 180 | 215 | 250 | M12 | 71.5 | 14 | 5   | 28 | 31.3 | 8  |
| 132/B5 | 288 | 230 | 265 | 300 | M12 | 95.5 | 17 | 5   | 38 | 41.3 | 10 |
| 160/B5 | 304 | 250 | 300 | 350 | M14 | 111  | 18 | 6.5 | 42 | 45.3 | 12 |


**YPM / YP**  
**YPPM / YPP**
**... -SL**

**... -H**

**... -SDL**

**YPFM / YPF**  
**YPPFM / YPPF**
**... -FL -SL**

**... -FL**

**-TL**

**Klemens Pozisyonları**  
 Terminal Box Positions  
 Klemenskasten Positionen

 71, 90, 100, 112, 132  
 B5 Tip/Type/Typ


80 B5 Tip/Type/Typ

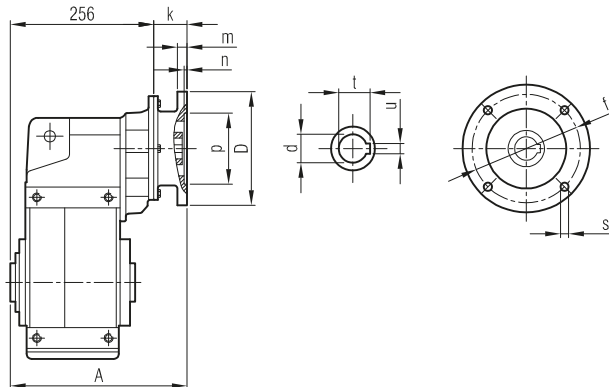

**YPM 84**

**YP 84**


**"A<sub>1</sub>" Ölçüsü Frenli Motorlar içindir.**  
 Dimension "A<sub>1</sub>" is for motors with brake.  
 Le dimensions "A<sub>1</sub>" correspondent aux moteurs équipés de freins.

**YPPM 84**


|                | 63/B5 | 71/B5 | 80/B5 | 90 S/B5 |
|----------------|-------|-------|-------|---------|
| A              | 488   | 523   | 549   |         |
| A <sub>1</sub> | 544   | 574   | 618   |         |
| H              | 97    | 111   | 118   |         |
| HD             | 160   | 182   | 198   |         |
| AC             | 121   | 138   | 156   |         |

**"A<sub>1</sub>" Ölçüsü Frenli Motorlar içindir.**  
 Dimension "A<sub>1</sub>" is for motors with brake.  
 Le dimensions "A<sub>1</sub>" correspondent aux moteurs équipés de freins.

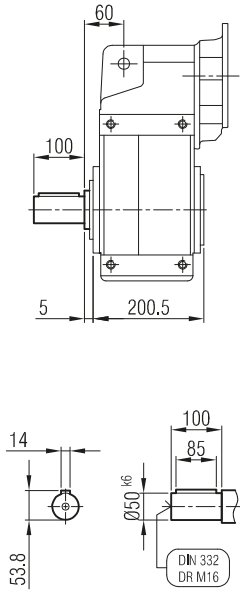
**YPP 84**


|       | A   | Øp  | Øf  | ØD  | s   | k    | m  | n | Ød | t    | u |
|-------|-----|-----|-----|-----|-----|------|----|---|----|------|---|
| 63/B5 | 291 | 95  | 115 | 140 | M8  | 35.5 | 8  | 4 | 11 | 12.8 | 4 |
| 71/B5 | 301 | 110 | 130 | 160 | M8  | 45   | 10 | 4 | 14 | 16.3 | 5 |
| 80/B5 | 306 | 130 | 165 | 200 | M10 | 50   | 12 | 5 | 19 | 21.8 | 6 |

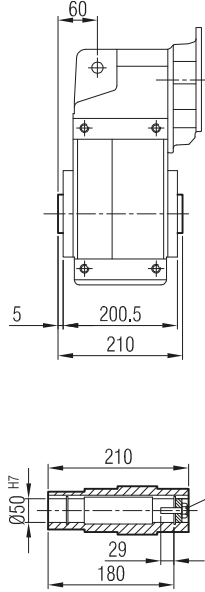


**YPM / YP  
YPPM / YPP**

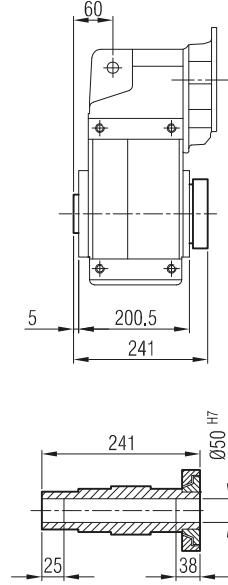
**... -SL**



**... -H**

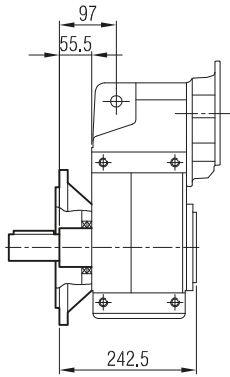


**... -SDL**

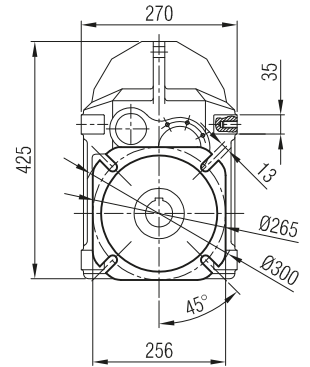
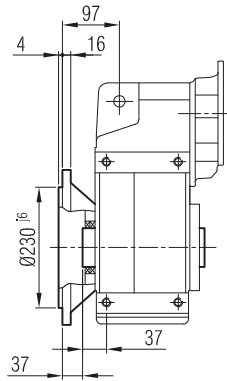


**YPFM / YPF  
YPPFM / YPPF**

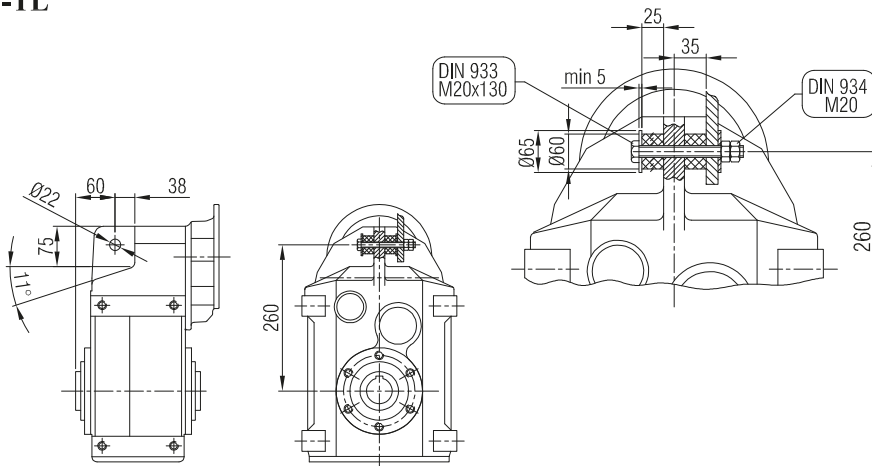
**... -FL -SL**



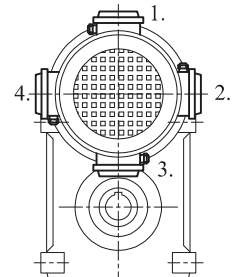
**... -FL**



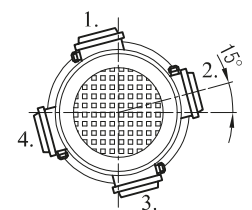
**-TL**



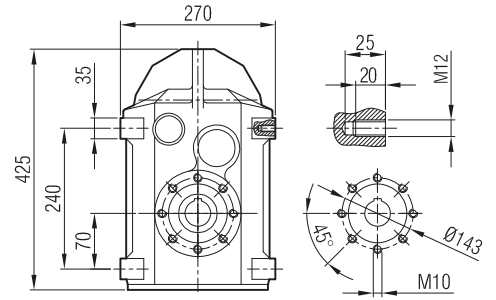
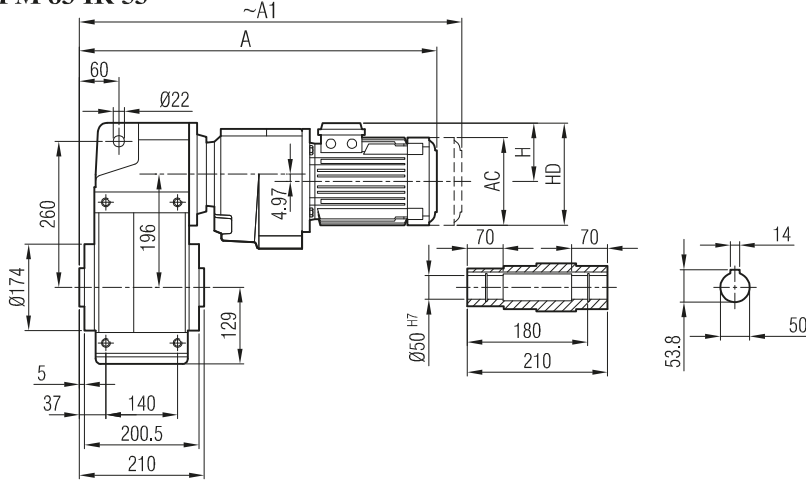
**Klemens Pozisyonları**  
Terminal Box Positions  
Klemenskasten Positionen



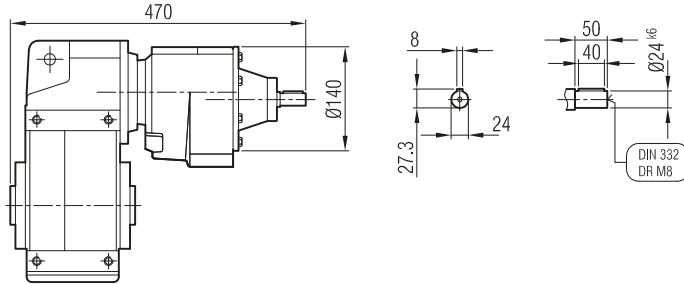
71, 90, 100, 112, 132  
B5 Tip/Type/Typ



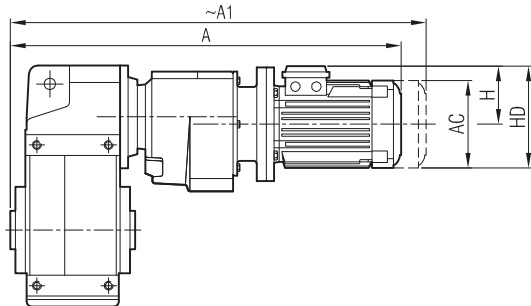
80 B5 Tip/Type/Typ


**YPM 82 İR 52 / YPM 82 İR 53**  
**YPM 83 İR 53**


|                | 71  | 80  |  |  |  |
|----------------|-----|-----|--|--|--|
| A              | 558 | 586 |  |  |  |
| A <sub>1</sub> | 609 | 655 |  |  |  |
| H              | 111 | 118 |  |  |  |
| HD             | 182 | 198 |  |  |  |
| AC             | 138 | 156 |  |  |  |

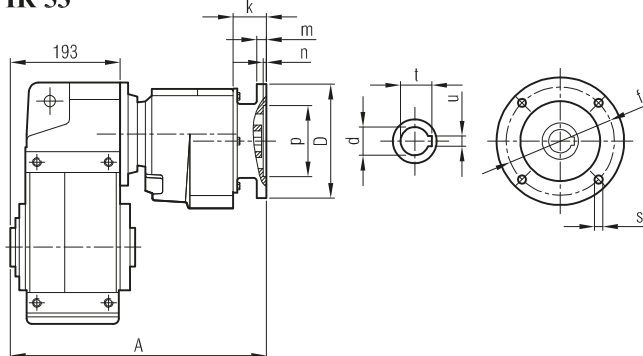
**YP 82 İR 52 / YP 82 İR 53**  
**YP 83 İR 52 / YP 83 İR 53**


"A<sub>1</sub>" Ölçüsü Frenli Motorlar içindir.  
 Dimension "A<sub>1</sub>" is for motors with brake.  
 Le dimensions "A<sub>1</sub>" correspond aux moteurs équipés de freins.

**YPPM 82 İR 52 / YPPM 82 İR 53**  
**YPPM 83 İR 53**


|                | 63/B5 | 71/B5 | 80/B5 |  |
|----------------|-------|-------|-------|--|
| A              | 573   | 607   | 630   |  |
| A <sub>1</sub> | 629   | 658   | 699   |  |
| H              | 97    | 111   | 118   |  |
| HD             | 160   | 182   | 198   |  |
| AC             | 121   | 138   | 156   |  |

"A<sub>1</sub>" Ölçüsü Frenli Motorlar içindir.  
 Dimension "A<sub>1</sub>" is for motors with brake.  
 Le dimensions "A<sub>1</sub>" correspond aux moteurs équipés de freins.

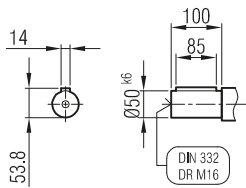
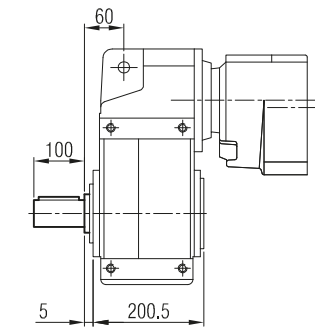
**YPP 82 İR 52 / YPP 82 İR 53**  
**YPP 83 İR 53**


|       | A   | Øp  | Øf  | ØD  | s   | k    | m  | n | Ød | t    | u |
|-------|-----|-----|-----|-----|-----|------|----|---|----|------|---|
| 63/B5 | 184 | 95  | 115 | 140 | M8  | 35,5 | 8  | 4 | 11 | 12,8 | 4 |
| 71/B5 | 385 | 110 | 130 | 160 | M8  | 44   | 9  | 4 | 14 | 16,3 | 5 |
| 80/B5 | 387 | 130 | 165 | 200 | M10 | 46   | 12 | 5 | 19 | 21,8 | 6 |

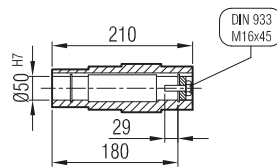
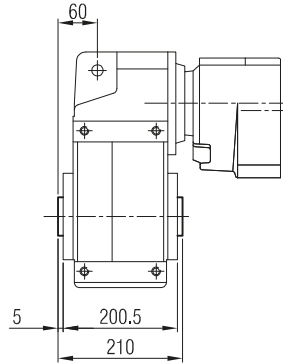


**YPM / YP**  
**YPPM / YPP**

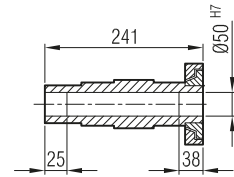
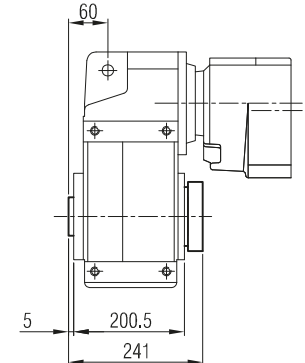
...-SL



...-H

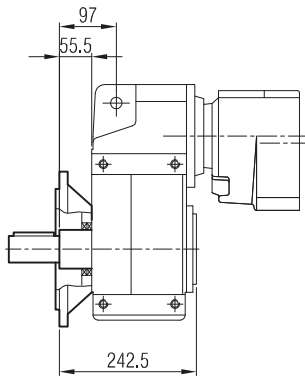


...-SDL

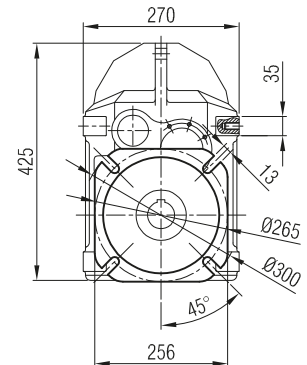
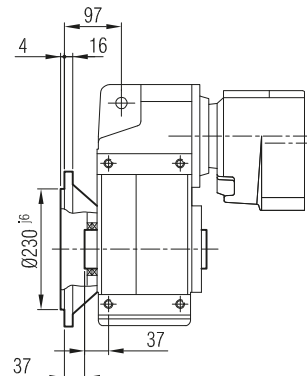
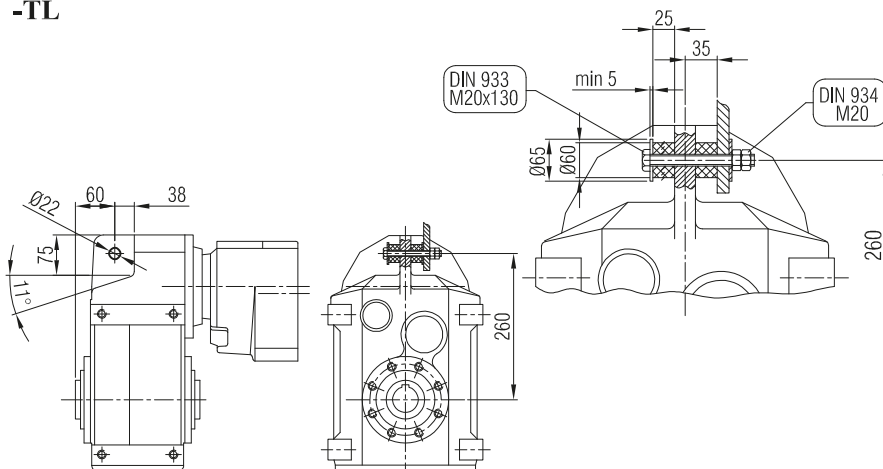


**YPFM / YPF**  
**YPFPM / YPF**

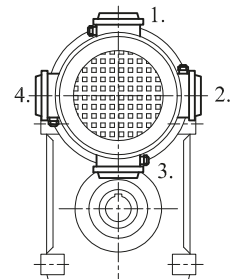
... -FL -SL



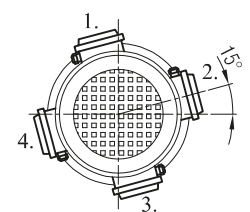
...-FL

-**TL**

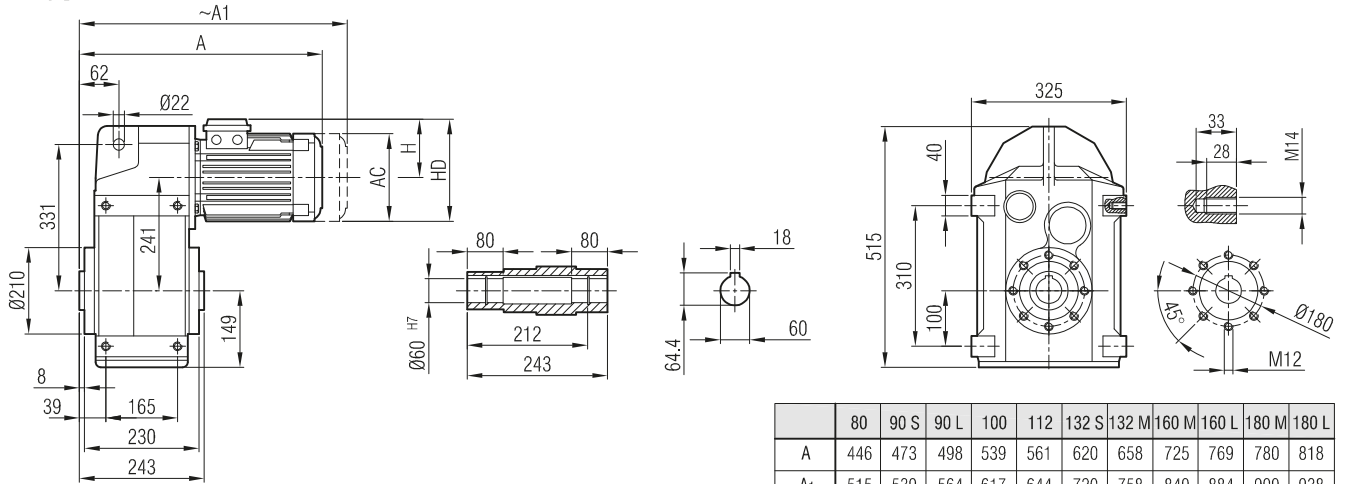
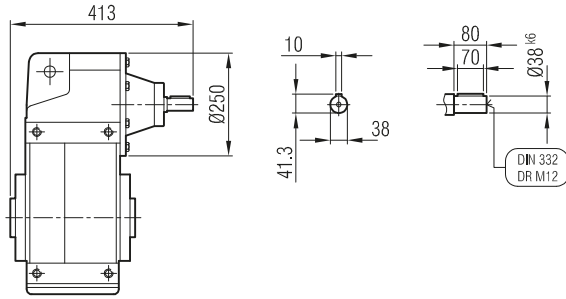
**Klemens Pozisyonları**  
Terminal Box Positions  
*Klemenskasten Positionen*



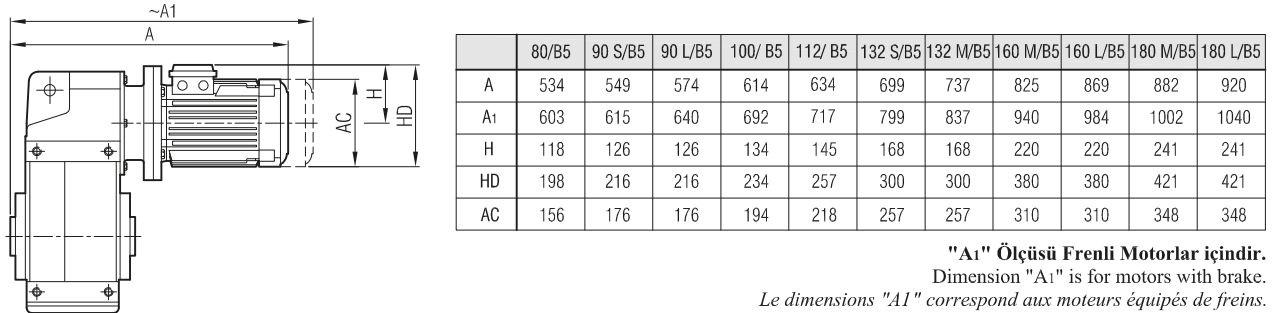
71, 90, 100, 112, 132  
B5 **Tip**/Type/*Typ*

80 B5 **Tip**/Type/*Typ*

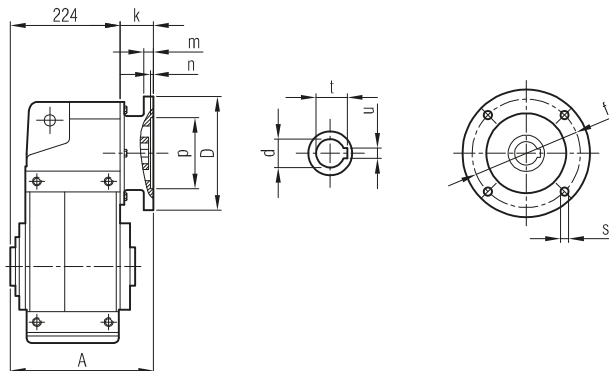



**YPM 92**  
**YPM 93**

**YP 92**  
**YP 93**


**"A<sub>1</sub>" Ölçüsü Frenli Motorlar içindir.**  
 Dimension "A<sub>1</sub>" is for motors with brake.  
 Le dimensions "A<sub>1</sub>" correspondent aux moteurs équipés de freins.

**YPPM 92**  
**YPPM 93**


**"A<sub>1</sub>" Ölçüsü Frenli Motorlar içindir.**  
 Dimension "A<sub>1</sub>" is for motors with brake.  
 Le dimensions "A<sub>1</sub>" correspondent aux moteurs équipés de freins.

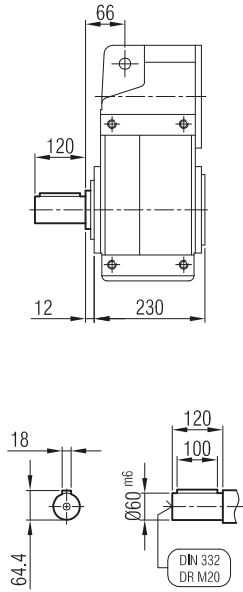
**YPP 92**  
**YPP 93**


|        | A   | Øp  | Øf  | ØD  | s   | k   | m  | n   | Ød | t    | u  |
|--------|-----|-----|-----|-----|-----|-----|----|-----|----|------|----|
| 80/B5  | 290 | 130 | 165 | 200 | M10 | 67  | 12 | 5   | 19 | 21.8 | 6  |
| 90/B5  | 290 | 130 | 165 | 200 | M10 | 67  | 12 | 5   | 24 | 27.3 | 8  |
| 100/B5 | 298 | 180 | 215 | 250 | M12 | 74  | 14 | 5   | 28 | 31.3 | 8  |
| 112/B5 | 298 | 180 | 215 | 250 | M12 | 74  | 14 | 5   | 28 | 31.3 | 8  |
| 132/B5 | 319 | 230 | 265 | 300 | M12 | 95  | 17 | 6   | 38 | 41.3 | 10 |
| 160/B5 | 335 | 250 | 300 | 350 | M14 | 111 | 18 | 6.5 | 42 | 45.3 | 12 |
| 180/B5 | 335 | 250 | 300 | 350 | M14 | 111 | 18 | 6.5 | 48 | 51.8 | 14 |

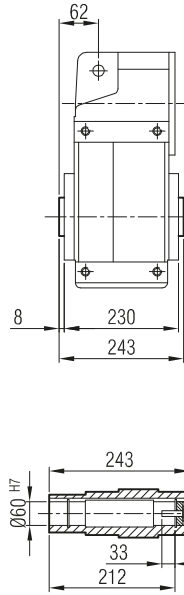


**YPM / YP  
YPPM / YPP**

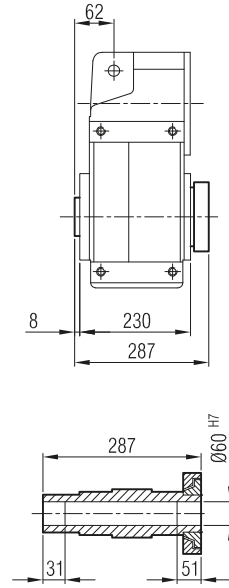
**... -SL**



**... -H**

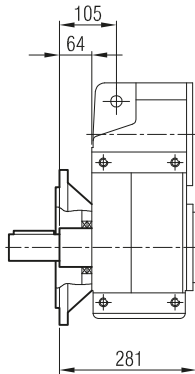


**... -SDL**

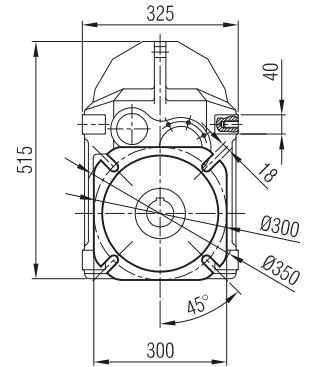
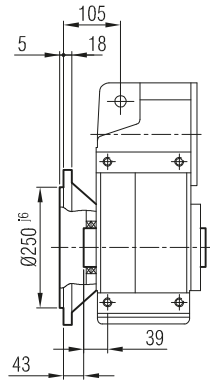


**YPFM / YPF  
YPPFM / YPEP**

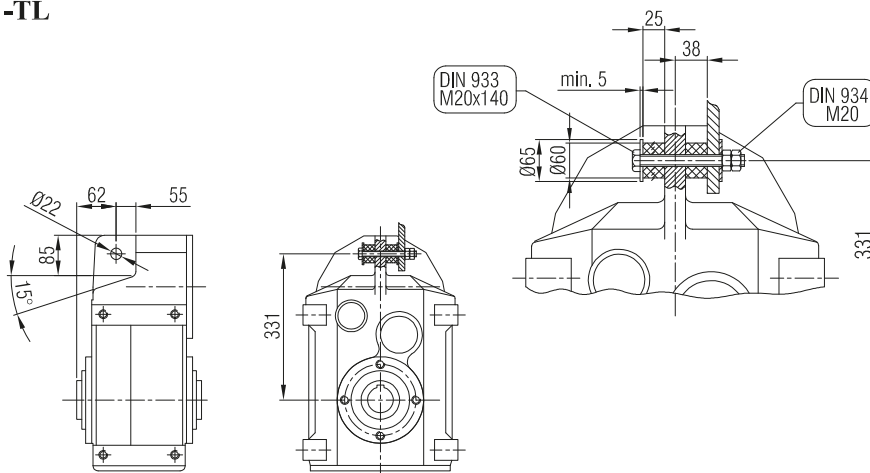
**... -FL -SL**



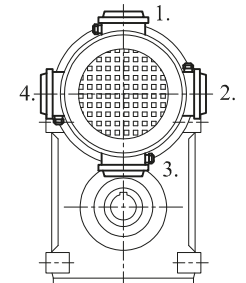
**... -FL**

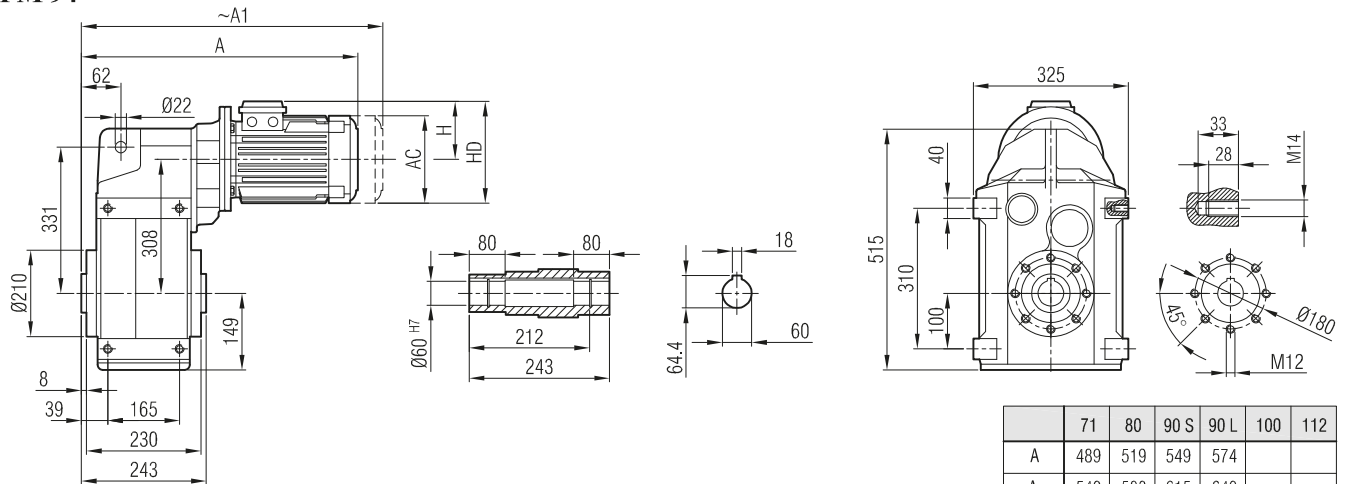
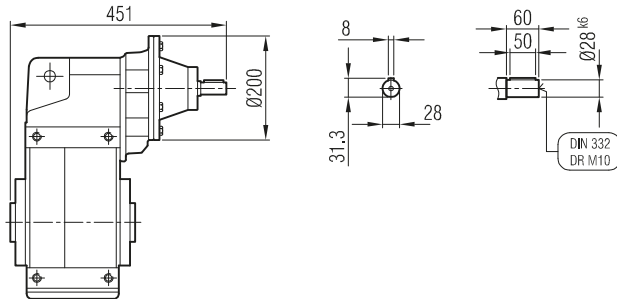


**-TL**



**Klemens Pozisyonları**  
Terminal Box Positions  
Klemenskasten Positionen

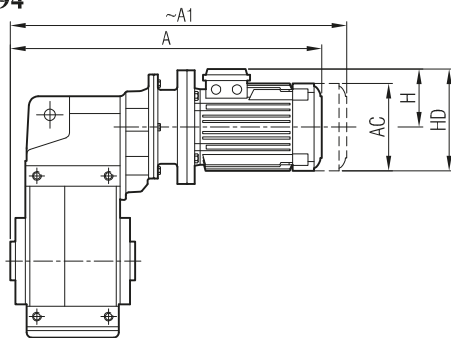



**YPM 94**

**YP 94**


**"A<sub>1</sub>" Ölçüsü Frenli Motorlar içindir.**

Dimension "A<sub>1</sub>" is for motors with brake.

Le dimensions "A<sub>1</sub>" correspond aux moteurs équipés de freins.

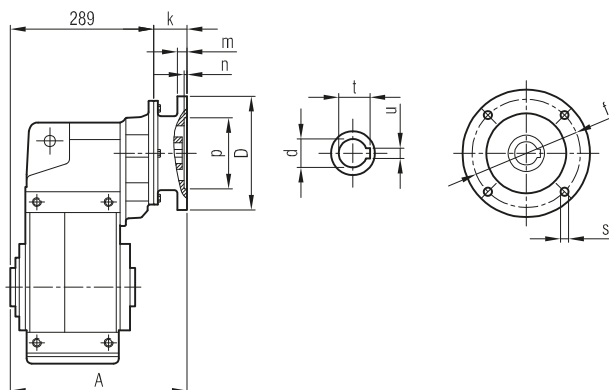
**YPPM 94**


|                | 71/B5 | 80/B5 | 90 S/B5 | 90 L/B5 |
|----------------|-------|-------|---------|---------|
| A              | 565   | 598   | 613     | 638     |
| A <sub>1</sub> | 616   | 667   | 679     | 704     |
| H              | 111   | 118   | 126     | 126     |
| HD             | 182   | 198   | 216     | 216     |
| AC             | 138   | 156   | 176     | 176     |

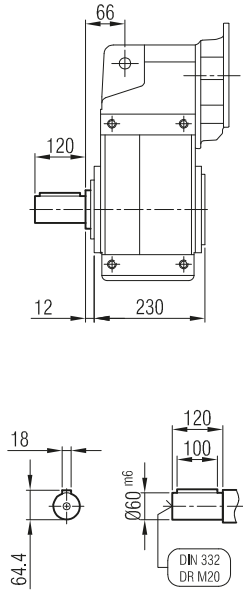
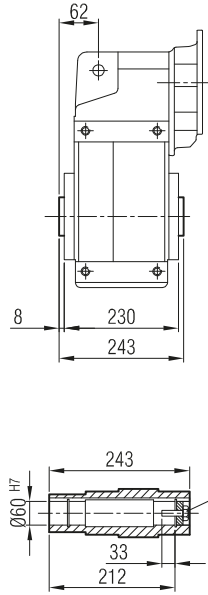
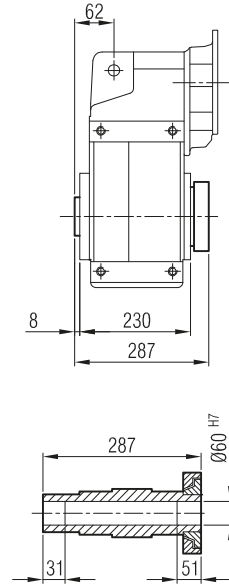
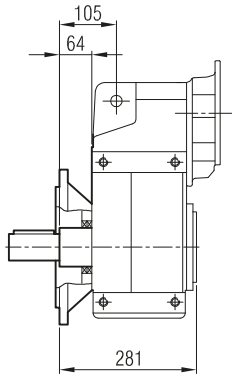
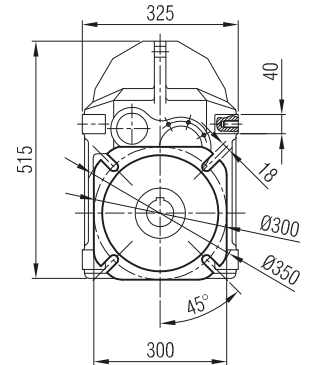
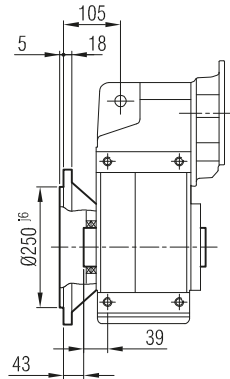
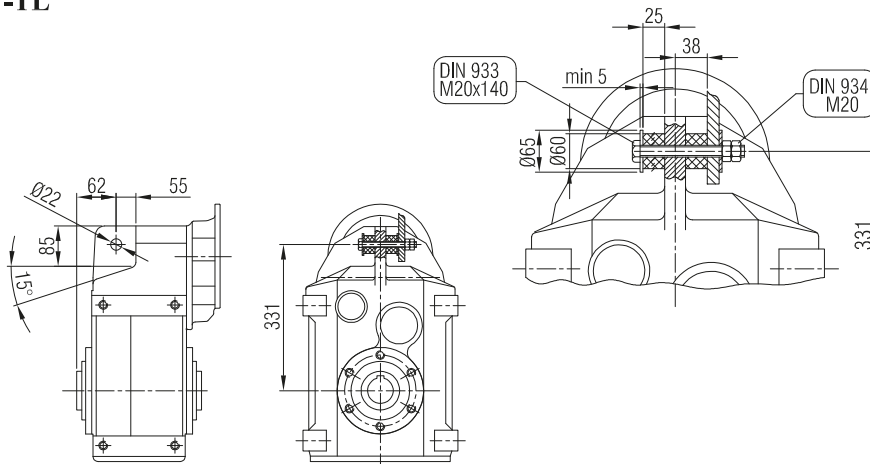
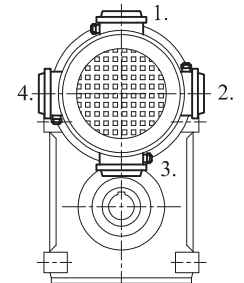
**"A<sub>1</sub>" Ölçüsü Frenli Motorlar içindir.**

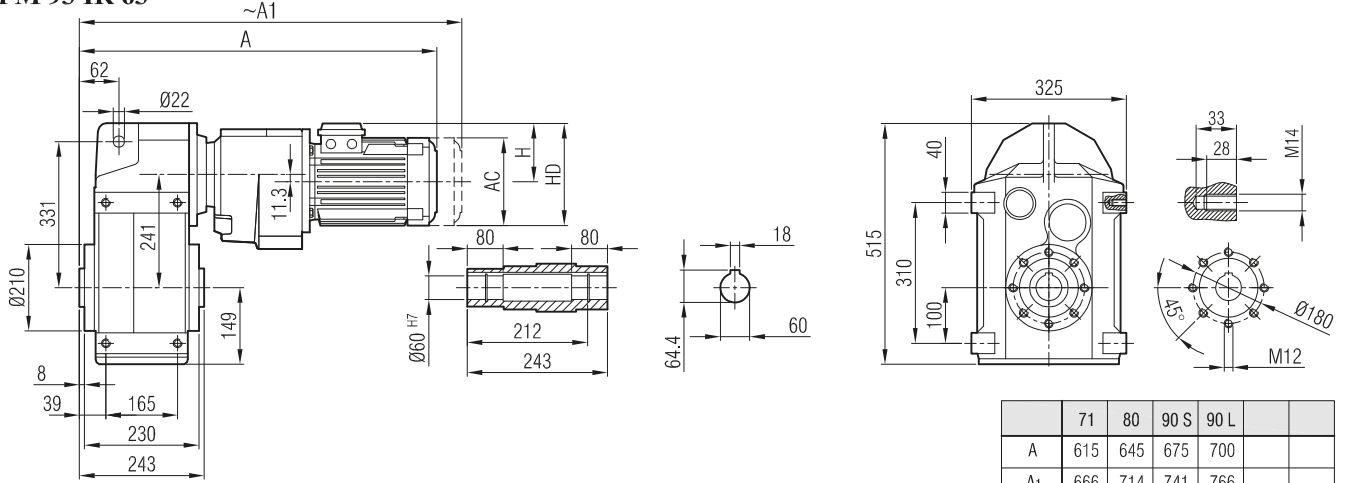
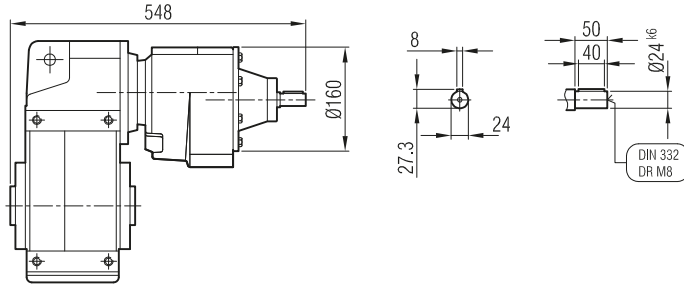
Dimension "A<sub>1</sub>" is for motors with brake.

Le dimensions "A<sub>1</sub>" correspond aux moteurs équipés de freins.

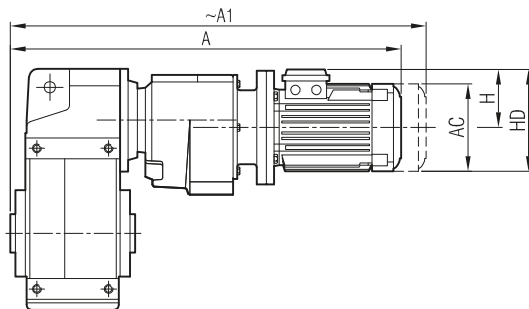
**YPP 94**


|       | A   | Øp  | Øf  | ØD  | s   | k  | m  | n | Ød | t    | u |
|-------|-----|-----|-----|-----|-----|----|----|---|----|------|---|
| 71/B5 | 342 | 110 | 130 | 160 | M8  | 55 | 10 | 4 | 14 | 16.3 | 5 |
| 80/B5 | 354 | 130 | 165 | 200 | M10 | 67 | 12 | 5 | 19 | 21.8 | 6 |
| 90/B5 | 354 | 130 | 165 | 200 | M10 | 67 | 12 | 5 | 24 | 27.3 | 8 |


**YPM / YP  
YPPM / YPP**
**... -SL**

**... -H**

**... -SDL**

**YPFM / YPF  
YPPFM / YPEP**
**... -FL -SL**

**... -FL**

**-TL**

**Klemens Pozisyonları**  
 Terminal Box Positions  
 Klemenskasten Positionen


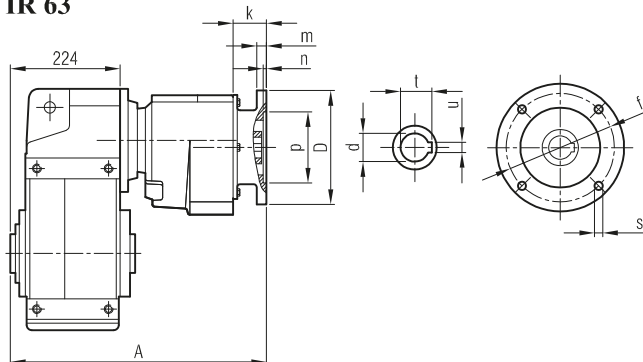

**YPM 92 İR 62 / YPM 92 İR 63**  
**YPM 93 İR 63**

**YP 92 İR 62 / YP 92 İR 63**  
**YP 93 İR 62 / YP 93 İR 63**


"A<sub>1</sub>" Ölçüsü Frenli Motorlar içindir.  
 Dimension "A<sub>1</sub>" is for motors with brake.  
 Le dimensions "A<sub>1</sub>" correspond aux moteurs équipés de freins.

**YPPM 92 İR 62 / YPPM 92 İR 63**  
**YPPM 93 İR 63**


|                | 63/B5 | 71/B5 | 80/B5 | 90 S/B5 | 90 L/B5 |
|----------------|-------|-------|-------|---------|---------|
| A              | 637   | 672   | 698   | 714     | 739     |
| A <sub>1</sub> | 693   | 723   | 767   | 780     | 805     |
| H              | 97    | 111   | 118   | 126     | 126     |
| HD             | 160   | 182   | 198   | 216     | 216     |
| AC             | 121   | 138   | 156   | 176     | 176     |

"A<sub>1</sub>" Ölçüsü Frenli Motorlar içindir.  
 Dimension "A<sub>1</sub>" is for motors with brake.  
 Le dimensions "A<sub>1</sub>" correspond aux moteurs équipés de freins.

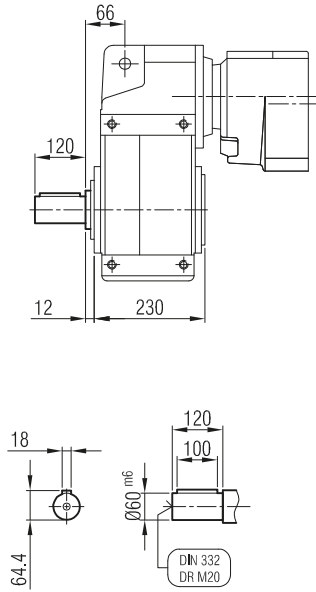
**YPP 92 İR 62 / YPP 92 İR 63**  
**YPP 93 İR 63**


|       | A   | Øp  | Øf  | ØD  | s   | k    | m  | n | Ød | t    | u |
|-------|-----|-----|-----|-----|-----|------|----|---|----|------|---|
| 63/B5 | 441 | 95  | 115 | 140 | M8  | 35.5 | 8  | 4 | 11 | 12.8 | 4 |
| 71/B5 | 450 | 110 | 130 | 160 | M8  | 45   | 9  | 4 | 14 | 16.3 | 5 |
| 80/B5 | 455 | 130 | 165 | 200 | M10 | 50   | 12 | 5 | 19 | 21.8 | 6 |
| 90/B5 | 455 | 130 | 165 | 200 | M10 | 50   | 12 | 5 | 24 | 27.3 | 8 |

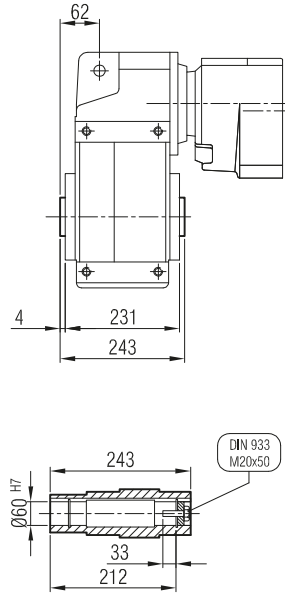


**YPM / YP  
YPPM / YPP**

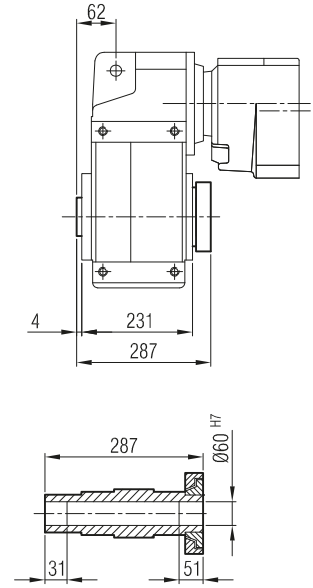
**... -SL**



**... -H**

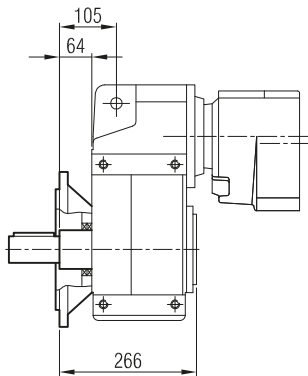


**... -SDL**

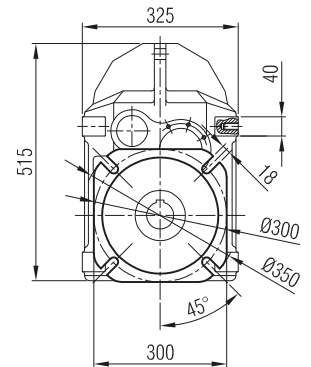
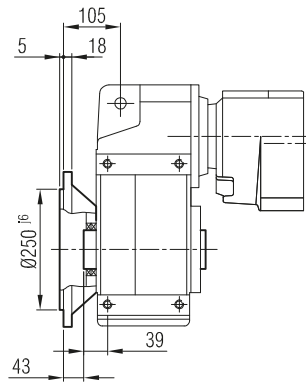


**YPFM / YPF  
YPPFM / YPEP**

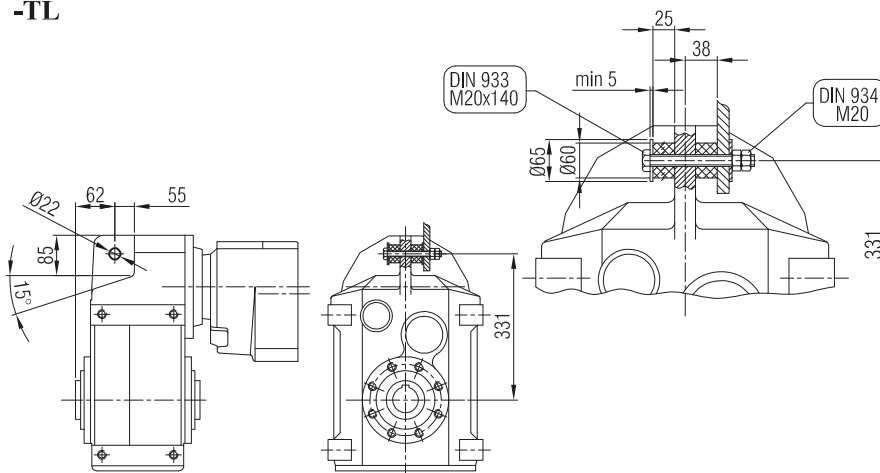
**... -FL -SL**



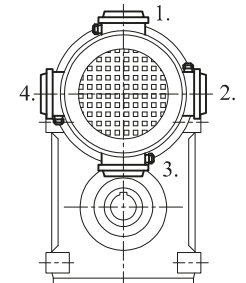
**... -FL**



**-TL**

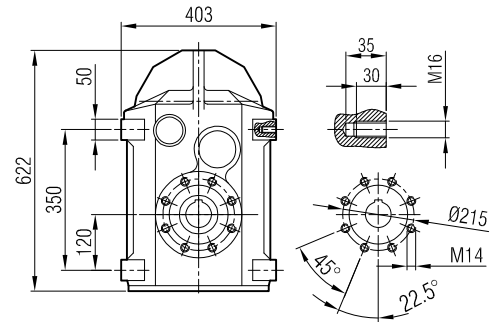
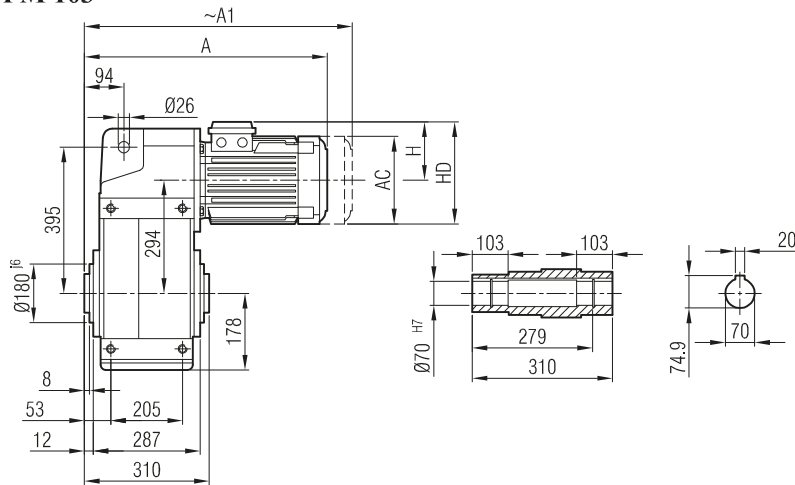


**Klemens Pozisyonları**  
Terminal Box Positions  
Klemenskasten Positionen





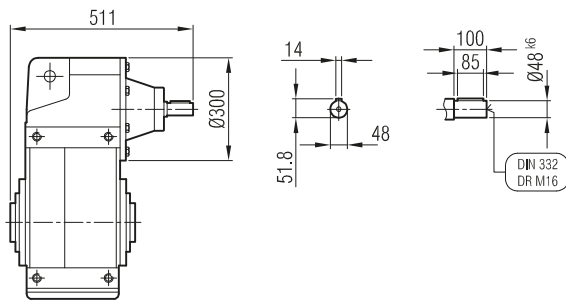
**YPM 102**  
**YPM 103**



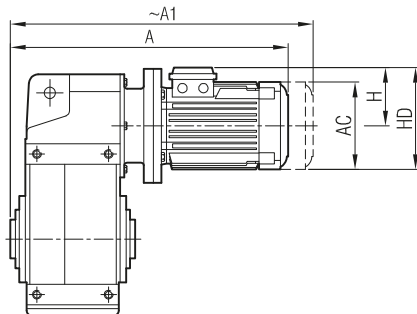
|                | 100 | 112 | 132 S | 132 M | 160 M | 160 L | 180 M | 180 L | 200  |
|----------------|-----|-----|-------|-------|-------|-------|-------|-------|------|
| A              | 582 | 604 | 656   | 694   | 784   | 828   | 847   | 885   | 920  |
| A <sub>1</sub> | 660 | 687 | 756   | 794   | 899   | 943   | 967   | 1005  | 1040 |
| H              | 134 | 145 | 168   | 168   | 220   | 220   | 241   | 241   | 277  |
| HD             | 234 | 257 | 300   | 300   | 380   | 380   | 421   | 421   | 477  |
| AC             | 194 | 218 | 257   | 257   | 310   | 310   | 348   | 348   | 390  |

**"A1" Ölçüsü Frenli Motorlar içindir.**  
Dimension "A1" is for motors with brake.  
*Le dimensions "A1" correspond aux moteurs équipés de freins.*

**YP 102**  
**YP 103**



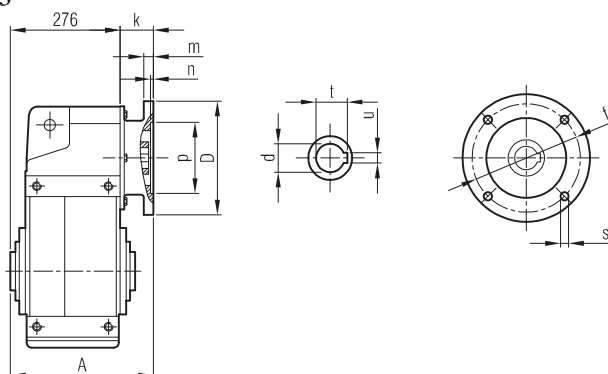
**YPPM 102**  
**YPPM 103**



|                | 90 S/B5 | 90 L/B5 | 100/ B5 | 112/ B5 | 132 S/B5 | 132 M/B5 | 160 M/B5 | 160 L/B5 | 180 M/B5 | 180 L/B5 | 200/B5 |
|----------------|---------|---------|---------|---------|----------|----------|----------|----------|----------|----------|--------|
| A              | 584     | 609     | 650     | 670     | 751      | 789      | 877      | 921      | 934      | 972      | 1072   |
| A <sub>1</sub> | 650     | 675     | 728     | 753     | 851      | 889      | 992      | 1036     | 1054     | 1092     | 1192   |
| H              | 126     | 126     | 134     | 145     | 168      | 168      | 220      | 220      | 241      | 241      | 277    |
| HD             | 216     | 216     | 234     | 257     | 300      | 300      | 380      | 380      | 421      | 421      | 477    |
| AC             | 176     | 176     | 194     | 218     | 257      | 257      | 310      | 310      | 348      | 348      | 390    |

**"A1" Ölçüsü Frenli Motorlar içindir.**  
Dimension "A1" is for motors with brake.  
*Le dimensions "A1" correspond aux moteurs équipés de freins.*

**YPP 102**  
**YPP 103**

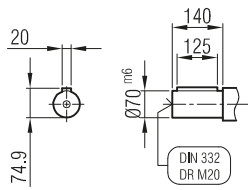
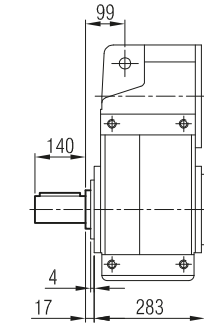


|        | A   | Øp  | Øf  | ØD  | s   | k   | m  | n   | Ød | t    | u  |
|--------|-----|-----|-----|-----|-----|-----|----|-----|----|------|----|
| 90/B5  | 325 | 130 | 165 | 200 | M10 | 49  | 12 | 5   | 24 | 27.3 | 8  |
| 100/B5 | 334 | 180 | 215 | 250 | M12 | 58  | 14 | 5   | 28 | 31.3 | 8  |
| 112/B5 | 334 | 180 | 215 | 250 | M12 | 58  | 14 | 5   | 28 | 31.3 | 8  |
| 132/B5 | 371 | 230 | 265 | 300 | M12 | 95  | 17 | 6   | 38 | 41.3 | 10 |
| 160/B5 | 387 | 250 | 300 | 350 | M14 | 111 | 18 | 6.5 | 42 | 45.3 | 12 |
| 180/B5 | 387 | 250 | 300 | 350 | M14 | 111 | 18 | 6.5 | 48 | 51.8 | 14 |
| 200/B5 | 435 | 300 | 350 | 400 | M16 | 159 | 20 | 6.5 | 55 | 59.3 | 16 |

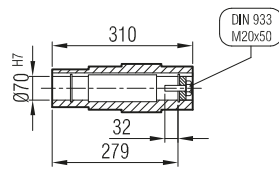
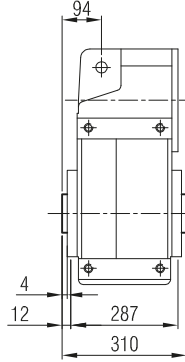


**YPM / YP  
YPPM / YPP**

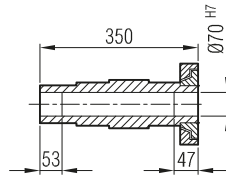
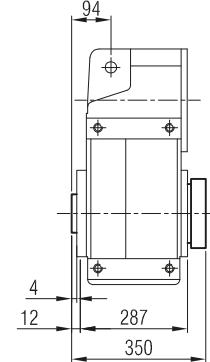
**... -SL**



**... -H**

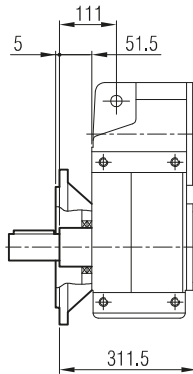


**... -SDL**

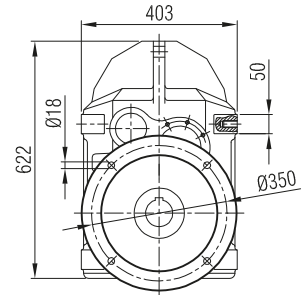
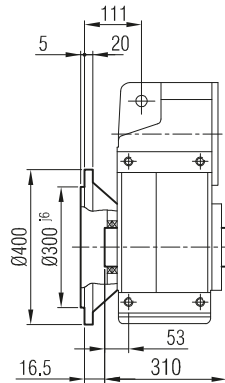


**YPFM / YPF  
YPFPM / YPEP**

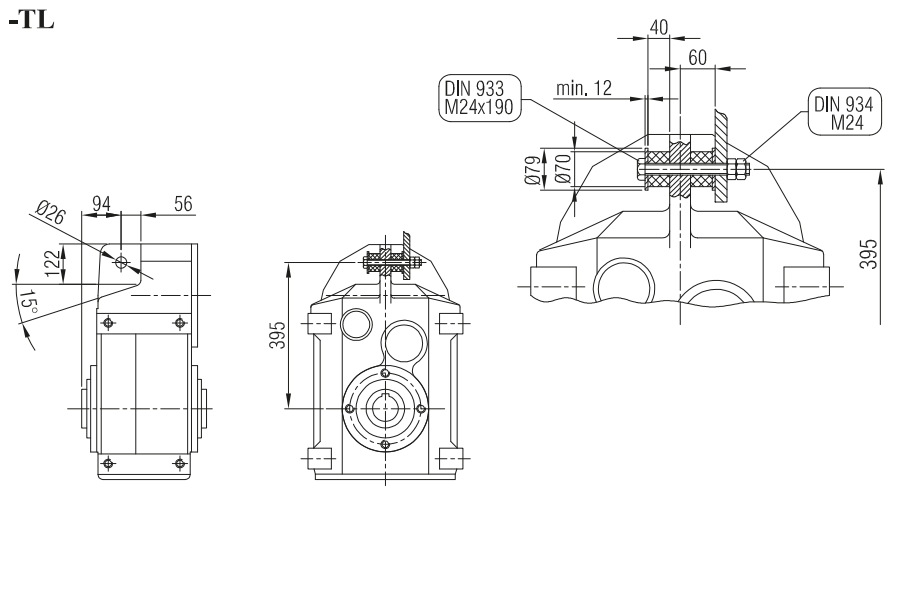
**... -FL -SL**



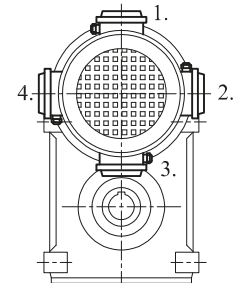
**... -FL**



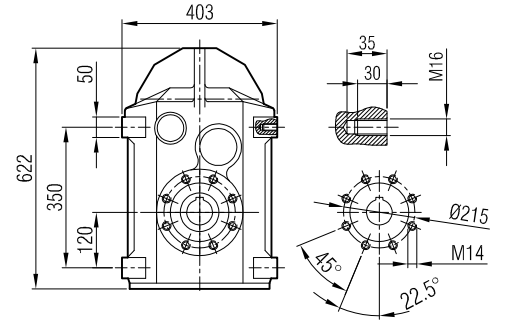
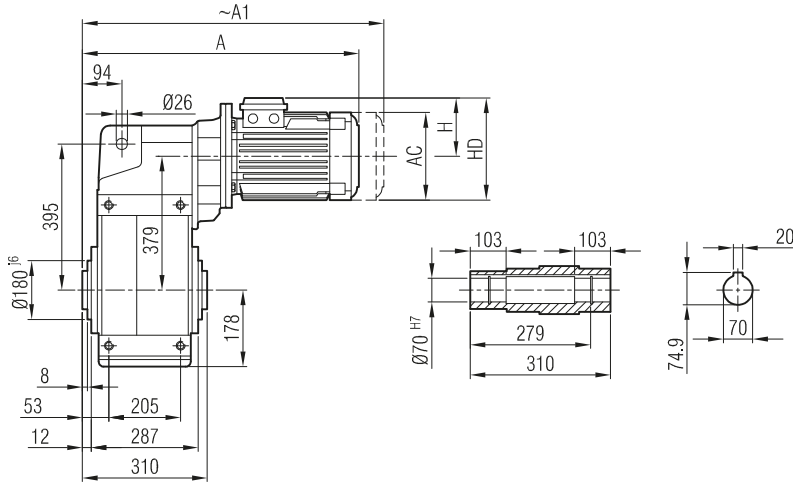
**-TL**



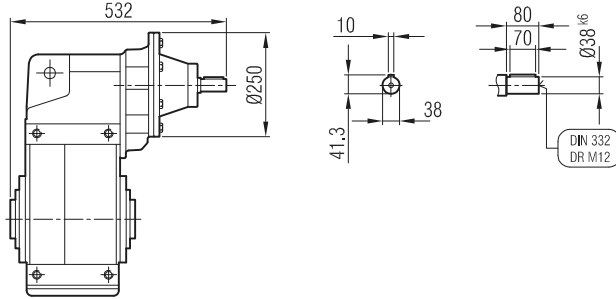
**Klemens Pozisyonları**  
Terminal Box Positions  
Klemenskasten Positionen



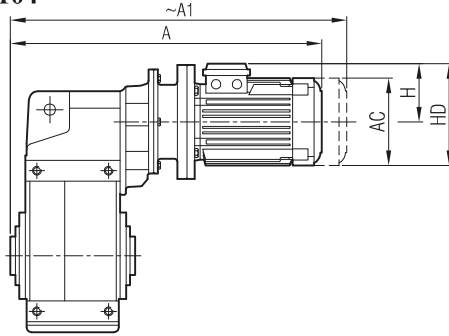



**YPM 104**


|                | 80  | 90 S | 90 L | 100 | 112 | 132 S | 132 M |
|----------------|-----|------|------|-----|-----|-------|-------|
| A              | 565 | 593  | 618  | 658 | 680 | 742   | 780   |
| A <sub>1</sub> | 634 | 659  | 684  | 736 | 763 | 842   | 880   |
| H              | 118 | 126  | 126  | 134 | 145 | 168   | 168   |
| HD             | 198 | 216  | 216  | 234 | 257 | 300   | 300   |
| AC             | 156 | 176  | 176  | 194 | 218 | 257   | 257   |

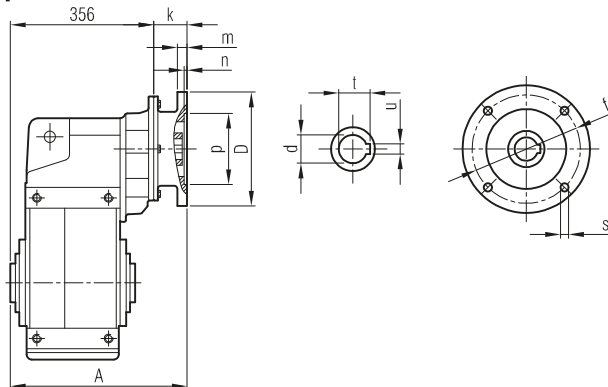
**YP 104**


**"A<sub>1</sub>" Ölçüsü Frenli Motorlar içindir.**  
 Dimension "A<sub>1</sub>" is for motors with brake.  
 Le dimensions "A<sub>1</sub>" correspondent aux moteurs équipés de freins.

**YPPM 104**


|                | 80/B5 | 90 S/B5 | 90 L/B5 | 100/B5 | 112/B5 | 132 S/B5 | 132 M/B5 |
|----------------|-------|---------|---------|--------|--------|----------|----------|
| A              | 653   | 668     | 693     | 733    | 753    | 818      | 856      |
| A <sub>1</sub> | 722   | 734     | 759     | 811    | 836    | 918      | 956      |
| H              | 118   | 126     | 126     | 134    | 145    | 168      | 168      |
| HD             | 198   | 216     | 216     | 234    | 257    | 300      | 300      |
| AC             | 156   | 176     | 176     | 194    | 218    | 257      | 257      |

**"A<sub>1</sub>" Ölçüsü Frenli Motorlar içindir.**  
 Dimension "A<sub>1</sub>" is for motors with brake.  
 Le dimensions "A<sub>1</sub>" correspondent aux moteurs équipés de freins.

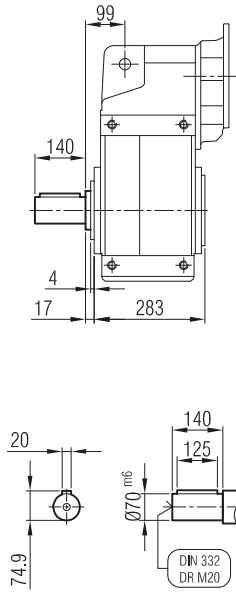
**YPP 104**


|        | A   | Øp  | Øf  | ØD  | s   | k  | m  | n | Ød | t    | u  |
|--------|-----|-----|-----|-----|-----|----|----|---|----|------|----|
| 80/B5  | 409 | 130 | 165 | 200 | M10 | 67 | 12 | 5 | 19 | 21.8 | 6  |
| 90/B5  | 409 | 130 | 165 | 200 | M10 | 67 | 12 | 5 | 24 | 27.3 | 8  |
| 100/B5 | 417 | 180 | 215 | 250 | M12 | 74 | 14 | 5 | 28 | 31.3 | 8  |
| 112/B5 | 417 | 180 | 215 | 250 | M12 | 74 | 14 | 5 | 28 | 31.3 | 8  |
| 132/B5 | 438 | 230 | 265 | 300 | M12 | 95 | 17 | 6 | 38 | 41.3 | 10 |

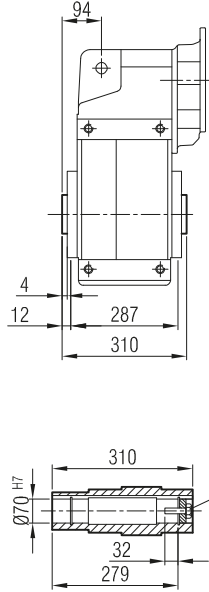


**YPM / YP  
YPPM / YPP**

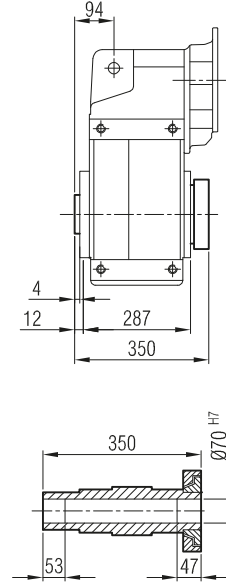
**... -SL**



**... -H**

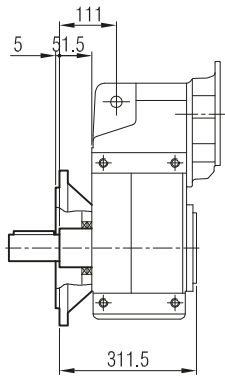


**... -SDL**

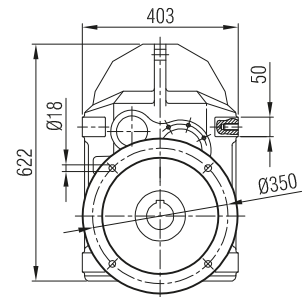
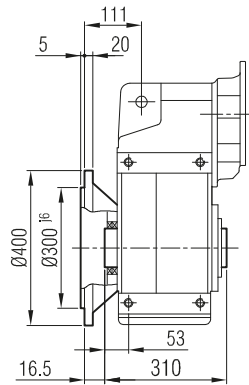


**YPFM / YPF  
YPFPM / YPEP**

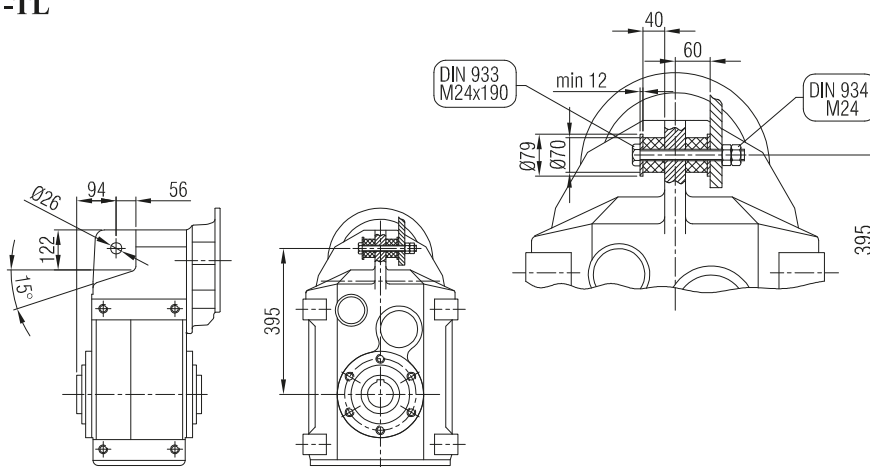
**... -FL -SL**



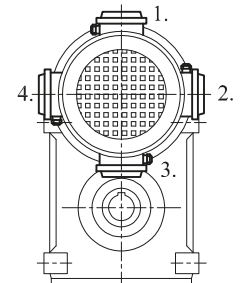
**... -FL**

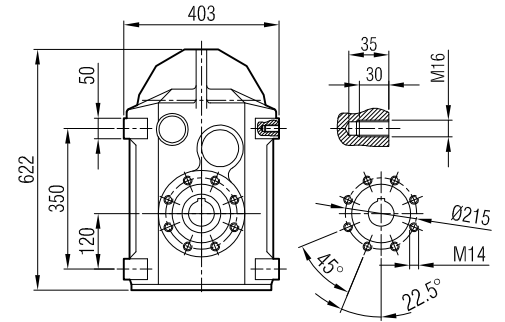
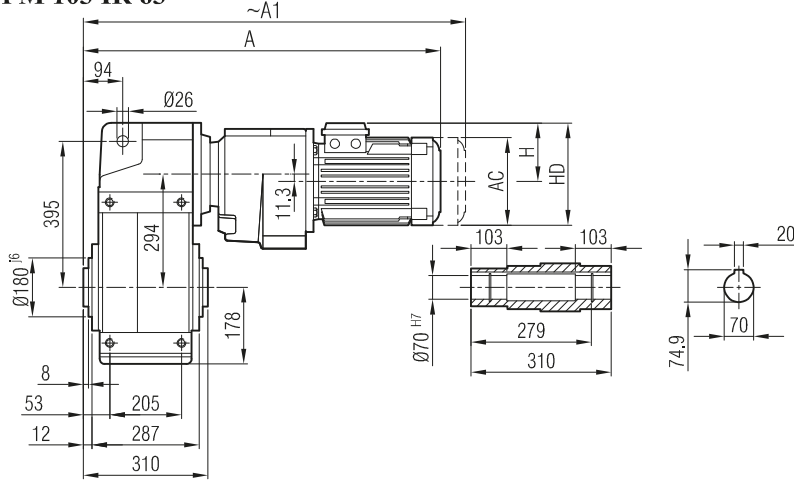


**-TL**

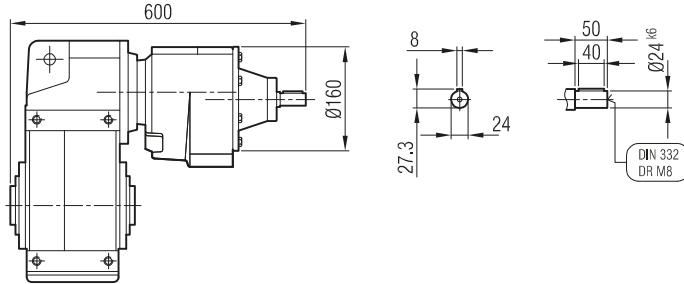


**Klemens Pozisyonları**  
Terminal Box Positions  
Klemenskasten Positionen

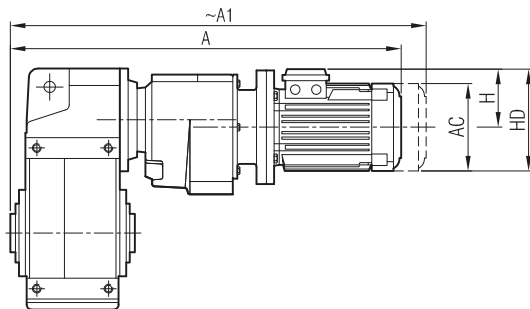



**YPM 102 İR 63**
**YPM 103 İR 63**


|                | 71  | 80  | 90 S | 90 L |  |  |
|----------------|-----|-----|------|------|--|--|
| A              | 667 | 697 | 727  | 752  |  |  |
| A <sub>1</sub> | 718 | 766 | 793  | 818  |  |  |
| H              | 111 | 118 | 126  | 126  |  |  |
| HD             | 182 | 198 | 216  | 216  |  |  |
| AC             | 138 | 156 | 176  | 176  |  |  |

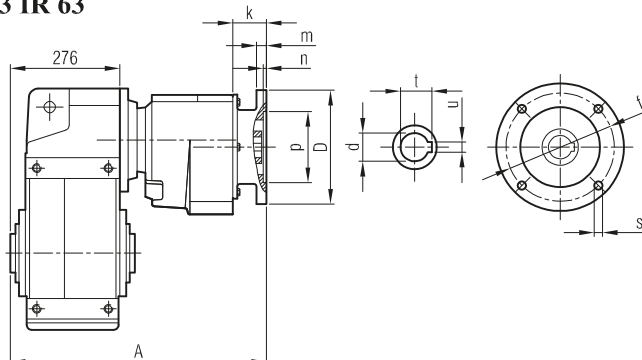
**YP 102 İR 62 / YP 102 İR 63**
**YP 103 İR 62 / YP 103 İR 63**


**"A<sub>1</sub>" Ölçüsü Frenli Motorlar içindir.**  
 Dimension "A<sub>1</sub>" is for motors with brake.  
 Le dimensions "A<sub>1</sub>" correspondent aux moteurs équipés de freins.

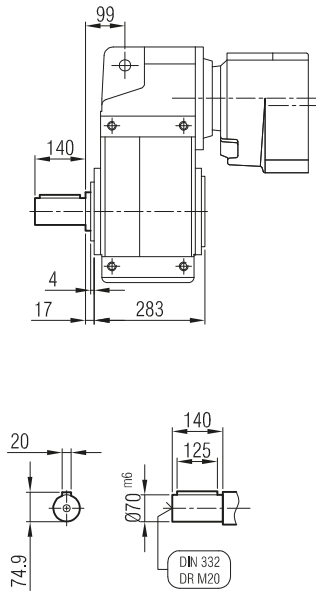
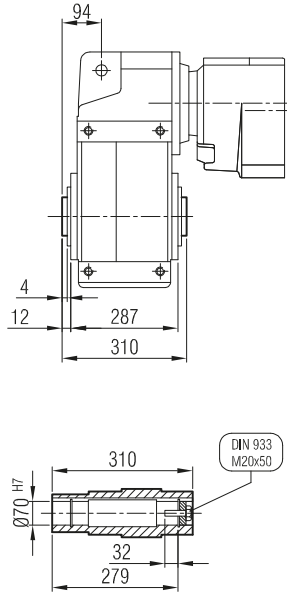
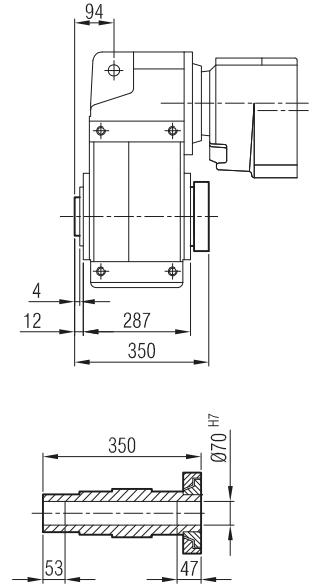
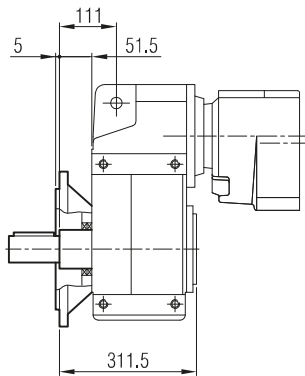
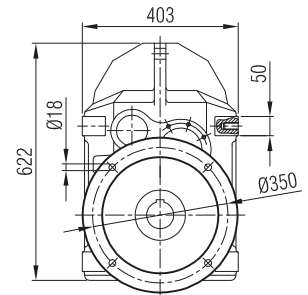
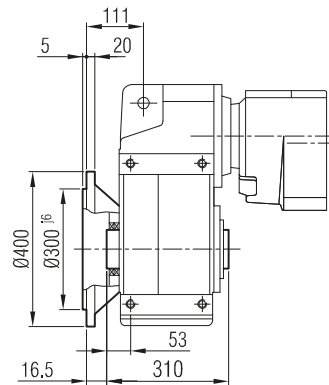
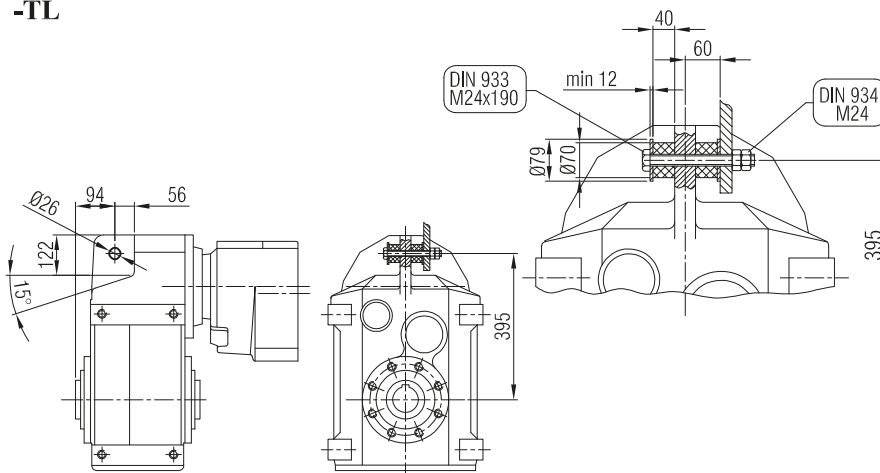
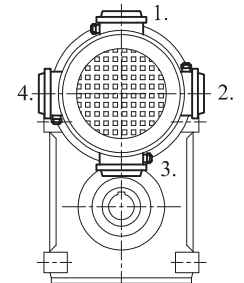
**YPPM 102 İR 63**
**YPPM 103 İR 63**


|                | 63/B5 | 71/B5 | 80/B5 | 90 S/B5 | 90 L/B5 |
|----------------|-------|-------|-------|---------|---------|
| A              | 689   | 724   | 750   | 766     | 791     |
| A <sub>1</sub> | 745   | 775   | 819   | 832     | 857     |
| H              | 97    | 111   | 118   | 126     | 126     |
| HD             | 160   | 182   | 198   | 216     | 216     |
| AC             | 121   | 138   | 156   | 176     | 176     |

**"A<sub>1</sub>" Ölçüsü Frenli Motorlar içindir.**  
 Dimension "A<sub>1</sub>" is for motors with brake.  
 Le dimensions "A<sub>1</sub>" correspondent aux moteurs équipés de freins.

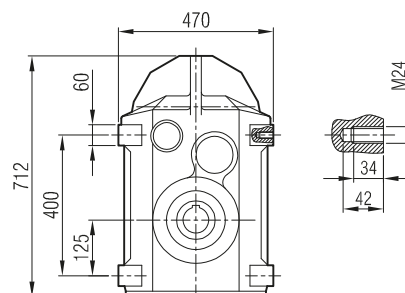
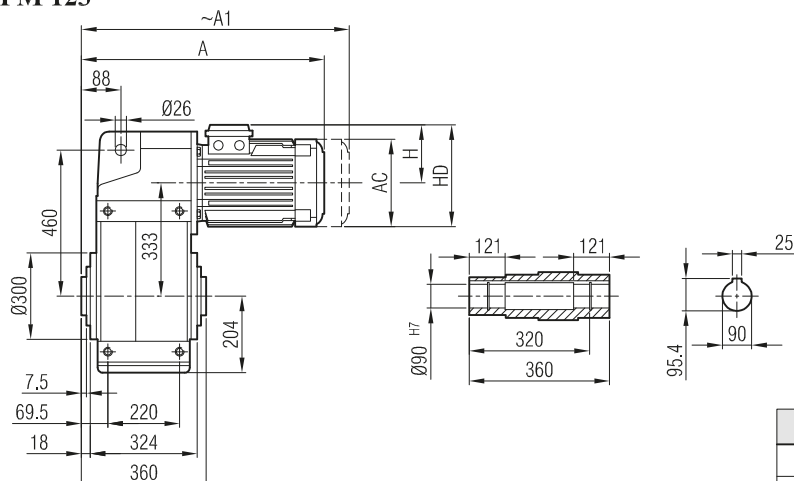
**YPP 102 İR 63**
**YPP 103 İR 63**


|       | A   | Øp  | Øf  | ØD  | s   | k    | m  | n | Ød | t    | u |
|-------|-----|-----|-----|-----|-----|------|----|---|----|------|---|
| 63/B5 | 493 | 95  | 115 | 140 | M8  | 35.5 | 8  | 4 | 11 | 12.8 | 4 |
| 71/B5 | 502 | 110 | 130 | 160 | M8  | 45   | 9  | 4 | 14 | 16.3 | 5 |
| 80/B5 | 507 | 130 | 165 | 200 | M10 | 50   | 12 | 5 | 19 | 21.8 | 6 |
| 90/B5 | 507 | 130 | 165 | 200 | M10 | 50   | 12 | 5 | 24 | 27.3 | 8 |


**YPM / YP  
YPPM / YPP**
**... -SL**

**... -H**

**... -SDL**

**YPFM / YPF  
YPFPM / YPEP**
**... -FL -SL**

**... -FL**

**-TL**

**Klemens Pozisyonları**  
 Terminal Box Positions  
 Klemenskasten Positionen




YPM 122  
YPM 123



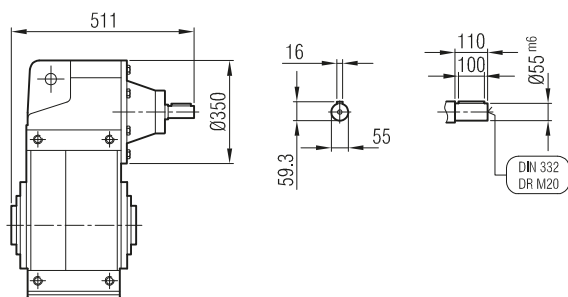
|                | 100 | 112 | 132 S | 132 M | 160 M | 160 L | 180 M | 180 L | 200  | 225 S | 225 M |
|----------------|-----|-----|-------|-------|-------|-------|-------|-------|------|-------|-------|
| A              | 621 | 635 | 694   | 732   | 803   | 847   | 876   | 914   | 968  | 1002  | 1027  |
| A <sub>1</sub> | 699 | 718 | 794   | 832   | 918   | 962   | 996   | 1034  | 1088 | 1122  | 1147  |
| H              | 134 | 145 | 168   | 168   | 220   | 220   | 241   | 241   | 277  | 285   | 285   |
| HD             | 234 | 257 | 300   | 300   | 380   | 380   | 421   | 421   | 477  | 510   | 510   |
| AC             | 194 | 218 | 257   | 257   | 310   | 310   | 348   | 348   | 390  | 434   | 434   |

**"A<sub>1</sub>" Ölçüsü Frenli Motorlar içindir.**

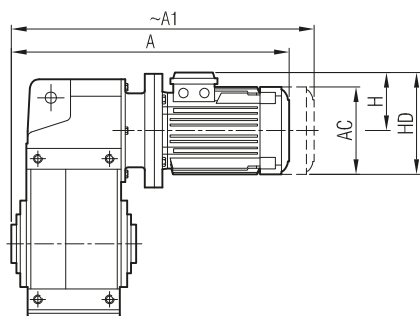
Dimension "A<sub>1</sub>" is for motors with brake.

*Le dimensions "A1" correspond aux moteurs équipés de freins.*

YP 122  
YP 123



YPPM 122  
YPPM 123



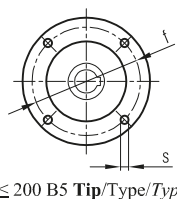
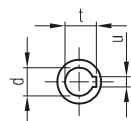
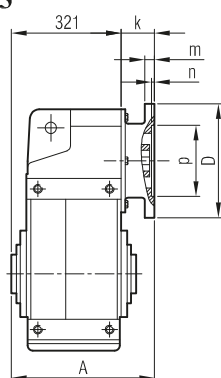
|                | 100/ B5 | 112/ B5 | 132 S/B5 | 132 M/B5 | 160 M/B5 | 160 L/B5 | 180 M/B5 | 180 L/B5 | 200/B5 | 225 S/B5 | 225 M/B5 |
|----------------|---------|---------|----------|----------|----------|----------|----------|----------|--------|----------|----------|
| A              | 695     | 715     | 786      | 824      | 903      | 947      | 960      | 998      | 1118   | 1143     | 1168     |
| A <sub>1</sub> | 773     | 798     | 886      | 924      | 1018     | 1062     | 1080     | 1118     | 1238   | 1263     | 1288     |
| H              | 134     | 145     | 168      | 168      | 220      | 220      | 241      | 241      | 277    | 285      | 285      |
| HD             | 234     | 257     | 300      | 300      | 380      | 380      | 421      | 421      | 477    | 510      | 510      |
| AC             | 194     | 218     | 257      | 257      | 310      | 310      | 348      | 348      | 390    | 434      | 434      |

**"A<sub>1</sub>" Ölçüsü Frenli Motorlar içindir.**

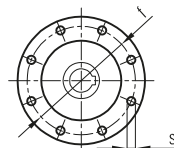
Dimension "A1" is for motors with brake.

*Le dimensions "A1" correspond aux moteurs équipés de freins.*

**YPP 122**  
**YPP 123**



$\leq 200$  B5 **Tip**/Type/Typ



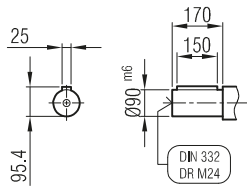
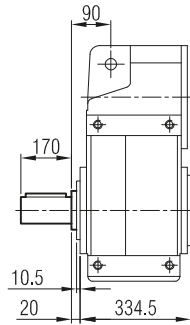
$\geq 225$  B5 **Tip**/Type/*Typ*

|        | A   | Øp  | Øf  | ØD  | s   | k   | m  | n   | Ød | t    | u  |
|--------|-----|-----|-----|-----|-----|-----|----|-----|----|------|----|
| 100/B5 | 379 | 180 | 215 | 250 | M12 | 57  | 15 | 5   | 28 | 31.3 | 8  |
| 112/B5 | 379 | 180 | 215 | 250 | M12 | 57  | 15 | 5   | 28 | 31.3 | 8  |
| 132/B5 | 406 | 230 | 265 | 300 | M12 | 84  | 17 | 6   | 38 | 41.3 | 10 |
| 160/B5 | 413 | 250 | 300 | 350 | M14 | 91  | 18 | 6.5 | 42 | 45.3 | 12 |
| 180/B5 | 413 | 250 | 300 | 350 | M14 | 91  | 18 | 6.5 | 48 | 51.8 | 14 |
| 200/B5 | 481 | 300 | 350 | 400 | M16 | 159 | 20 | 6.5 | 55 | 59.3 | 16 |
| 225/B5 | 488 | 350 | 400 | 450 | M16 | 166 | 22 | 6.5 | 60 | 69.4 | 18 |

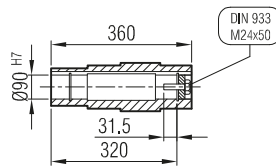
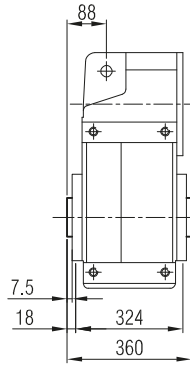


**YPM / YP  
YPPM / YPP**

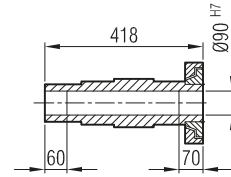
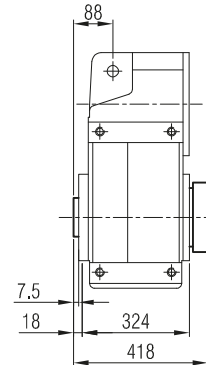
**... -SL**



**... -H**

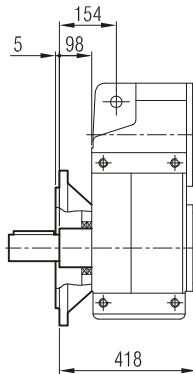


**... -SDL**

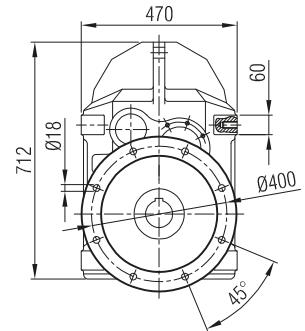
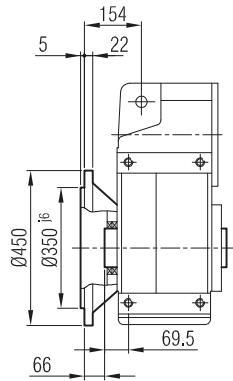


**YPFM / YPF  
YPPFM / YPPF**

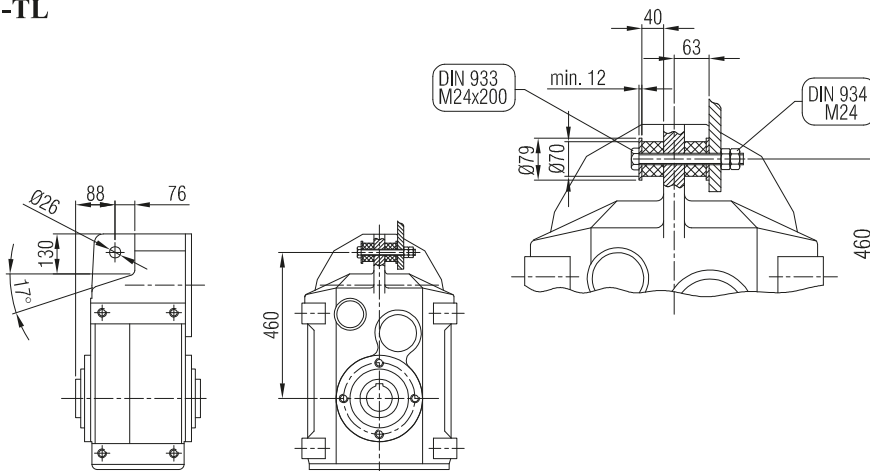
**... -FL -SL**



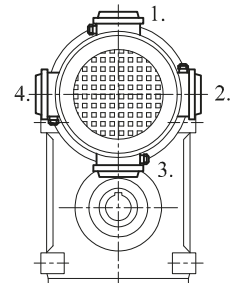
**... -FL**



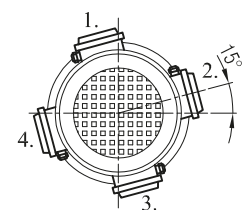
**-TL**



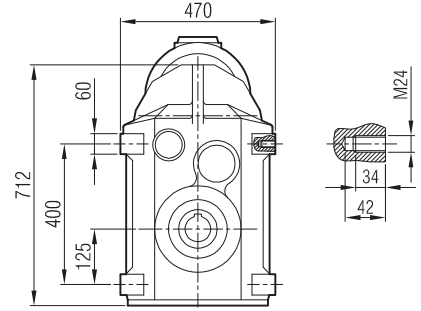
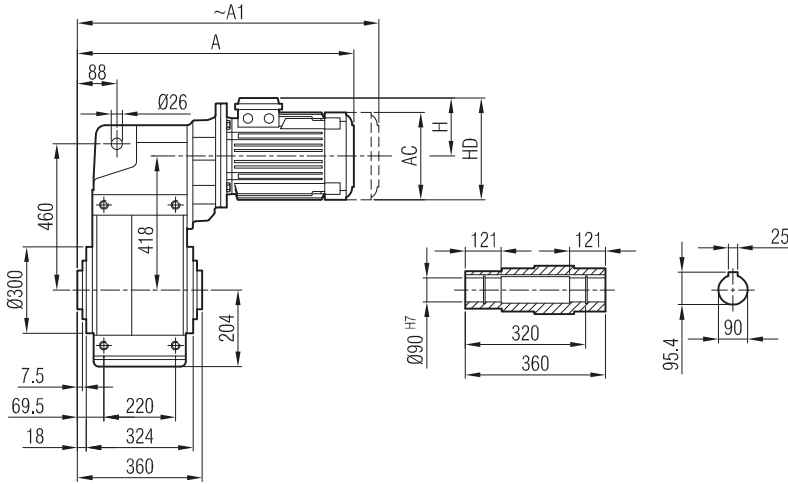
**Klemens Pozisyonları**  
Terminal Box Positions  
Klemenskasten Positionen



100, 112, 132, 180, 200, 225  
B5 Tip/Type/Typ



160 B5 Tip/Type/Typ

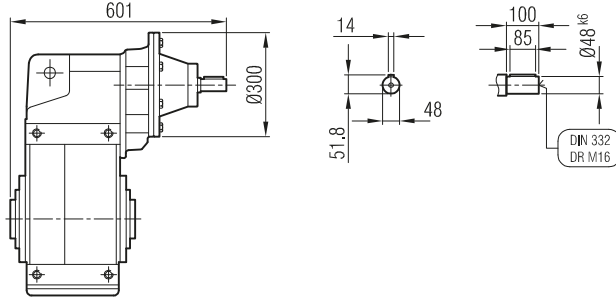
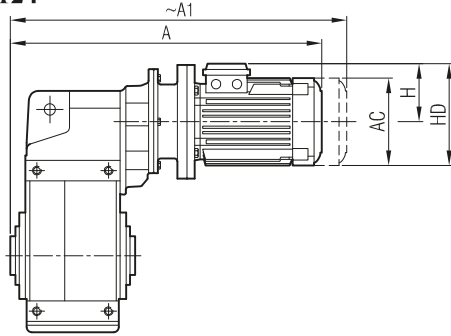

**YPM 124**


|                | 80  | 90 S | 90 L | 100 | 112 | 132 S |
|----------------|-----|------|------|-----|-----|-------|
| A              | 634 | 662  | 687  | 717 | 740 | 792   |
| A <sub>1</sub> | 703 | 728  | 753  | 795 | 823 | 892   |
| H              | 118 | 126  | 126  | 134 | 145 | 168   |
| HD             | 198 | 216  | 216  | 234 | 257 | 300   |
| AC             | 156 | 176  | 176  | 194 | 218 | 257   |

**"A<sub>1</sub>" Ölçüsü Frenli Motorlar içindir.**

Dimension "A<sub>1</sub>" is for motors with brake.

*Le dimensions "A<sub>1</sub>" correspond aux moteurs équipés de freins.*

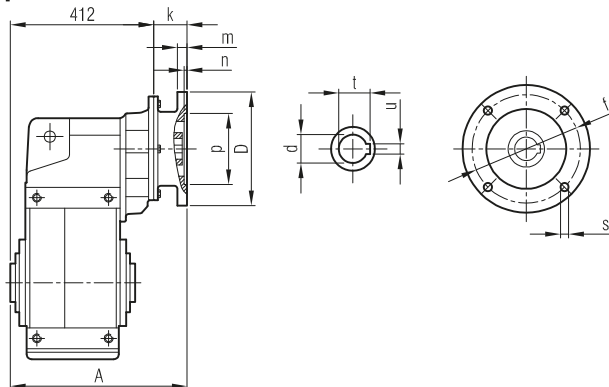
**YP 124**

**YPPM 124**


|                | 80/B5 | 90 S/B5 | 90 L/B5 | 100/B5 | 112/B5 | 132 S/B5 |
|----------------|-------|---------|---------|--------|--------|----------|
| A              | 705   | 720     | 745     | 786    | 806    | 887      |
| A <sub>1</sub> | 774   | 786     | 811     | 864    | 889    | 987      |
| H              | 118   | 126     | 126     | 134    | 145    | 168      |
| HD             | 198   | 216     | 216     | 234    | 257    | 300      |
| AC             | 156   | 176     | 176     | 194    | 218    | 257      |

**"A<sub>1</sub>" Ölçüsü Frenli Motorlar içindir.**

Dimension "A<sub>1</sub>" is for motors with brake.

*Le dimensions "A<sub>1</sub>" correspond aux moteurs équipés de freins.*

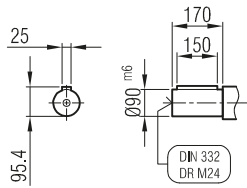
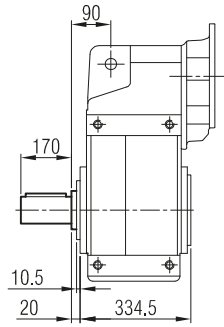
**YPP 124**


|        | A   | Øp  | Øf  | ØD  | s   | k  | m  | n | Ød | t    | u  |
|--------|-----|-----|-----|-----|-----|----|----|---|----|------|----|
| 80/B5  | 461 | 130 | 165 | 200 | M10 | 67 | 12 | 5 | 19 | 21.8 | 6  |
| 90/B5  | 461 | 130 | 165 | 200 | M10 | 67 | 12 | 5 | 24 | 27.3 | 8  |
| 100/B5 | 470 | 180 | 215 | 250 | M12 | 74 | 14 | 5 | 28 | 31.3 | 8  |
| 112/B5 | 470 | 180 | 215 | 250 | M12 | 74 | 14 | 5 | 28 | 31.3 | 8  |
| 132/B5 | 507 | 230 | 265 | 300 | M12 | 95 | 17 | 6 | 38 | 41.3 | 10 |

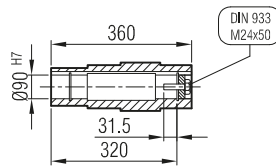
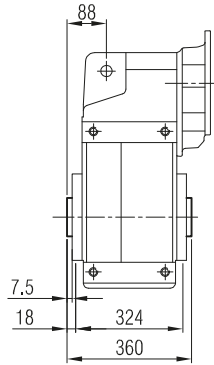


**YPM / YP  
YPPM / YPP**

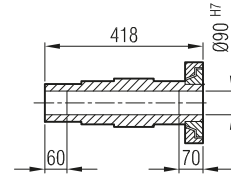
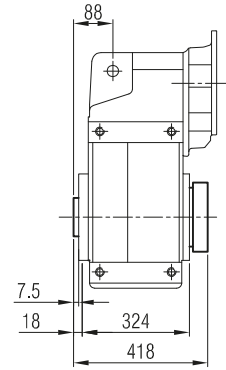
**... -SL**



**... -H**

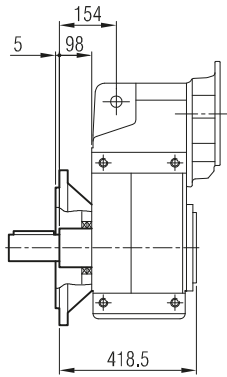


**... -SDL**

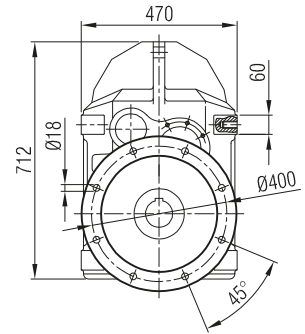
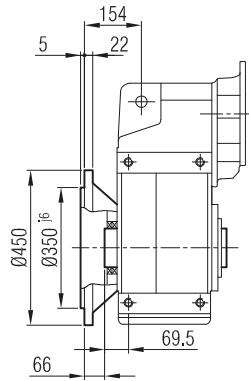


**YPFM / YPF  
YPPFM / YPPF**

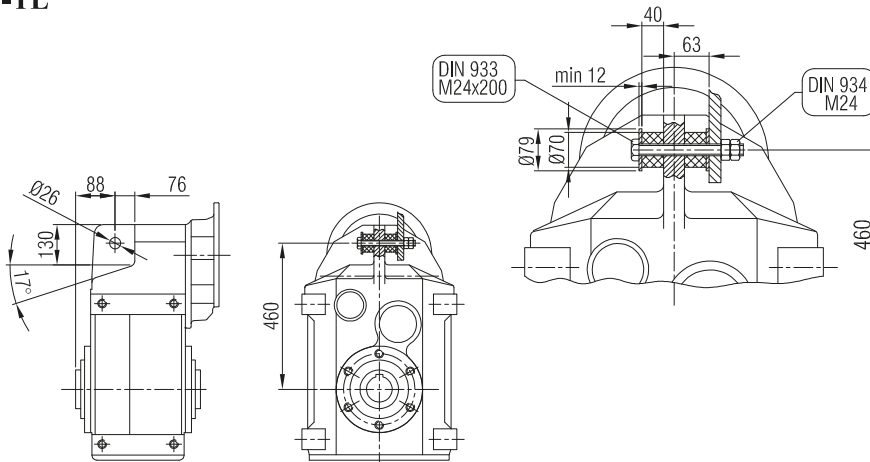
**... -FL -SL**



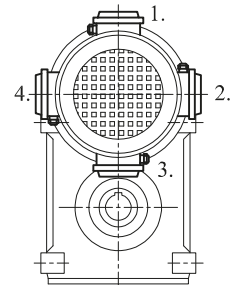
**... -FL**



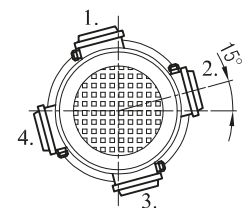
**-TL**



**Klemens Pozisyonları**  
Terminal Box Positions  
Klemenskasten Positionen

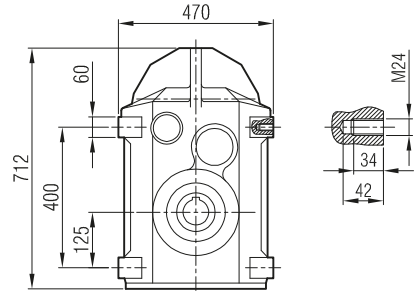
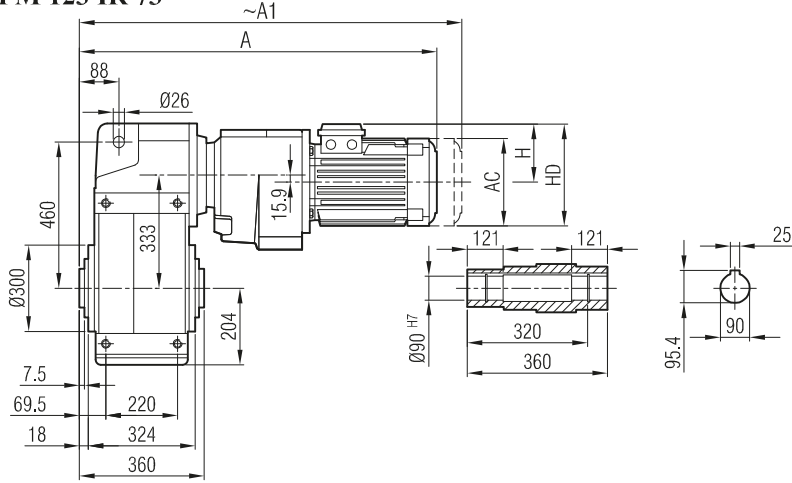


100, 112, 132, 180, 200, 225  
B5 Tip/Type/Typ

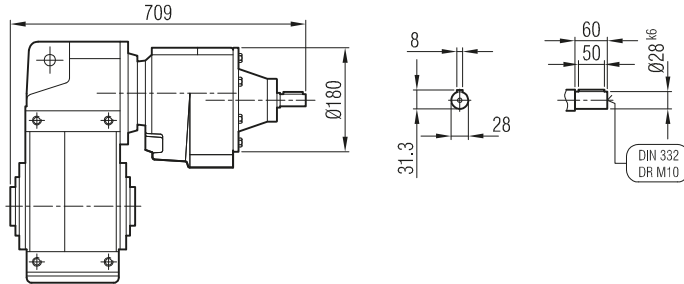


160 B5 Tip/Type/Typ

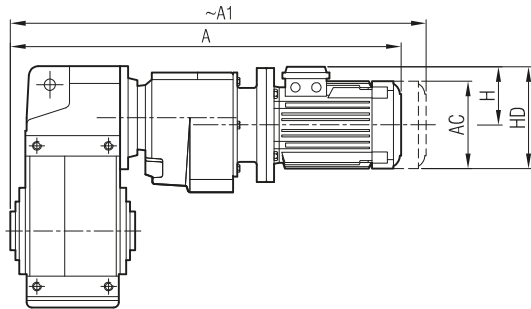



**YPM 123 İR 72**
**YPM 123 İR 73**


|                | 71  | 80  | 90 S | 90 L | 100 | 112 |
|----------------|-----|-----|------|------|-----|-----|
| A              | 747 | 777 | 807  | 832  | 873 | 896 |
| A <sub>1</sub> | 798 | 846 | 873  | 898  | 951 | 979 |
| H              | 111 | 118 | 126  | 126  | 134 | 145 |
| HD             | 182 | 198 | 216  | 216  | 234 | 257 |
| AC             | 138 | 156 | 176  | 176  | 194 | 218 |

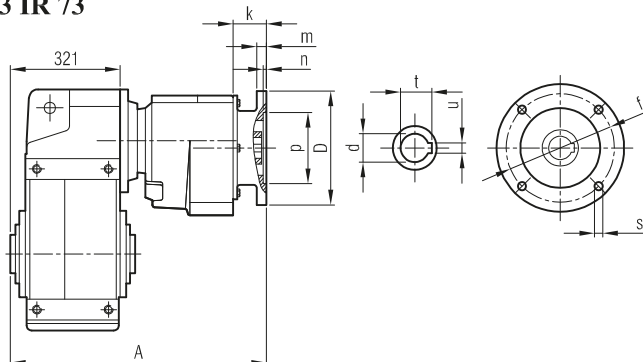
**YP 122 İR 72 / YP 122 İR 73**
**YP 123 İR 72 / YP 123 İR 73**


**"A<sub>1</sub>" Ölçüsü Frenli Motorlar içindir.**  
 Dimension "A<sub>1</sub>" is for motors with brake.  
 Le dimensions "A<sub>1</sub>" correspondent aux moteurs équipés de freins.

**YPPM 123 İR 72**
**YPPM 123 İR 73**


|                | 71/B5 | 80/B5 | 90 S/B5 | 90 L/B5 | 100/B5 | 112/B5 |
|----------------|-------|-------|---------|---------|--------|--------|
| A              | 823   | 856   | 871     | 896     | 933    | 953    |
| A <sub>1</sub> | 874   | 925   | 937     | 962     | 1011   | 1036   |
| H              | 111   | 118   | 126     | 126     | 134    | 145    |
| HD             | 182   | 198   | 216     | 216     | 234    | 257    |
| AC             | 138   | 156   | 176     | 176     | 194    | 218    |

**"A<sub>1</sub>" Ölçüsü Frenli Motorlar içindir.**  
 Dimension "A<sub>1</sub>" is for motors with brake.  
 Le dimensions "A<sub>1</sub>" correspondent aux moteurs équipés de freins.

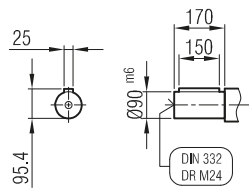
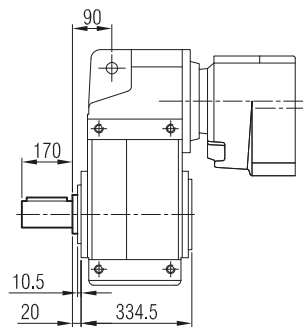
**YPP 123 İR 72**
**YPP 123 İR 73**


|        | A   | Øp  | Øf  | ØD  | s   | k    | m  | n | Ød | t    | u |
|--------|-----|-----|-----|-----|-----|------|----|---|----|------|---|
| 71/B5  | 590 | 110 | 130 | 160 | M8  | 55   | 10 | 4 | 14 | 16.3 | 5 |
| 80/B5  | 602 | 130 | 165 | 200 | M10 | 67   | 12 | 5 | 19 | 21.8 | 6 |
| 90/B5  | 602 | 130 | 165 | 200 | M10 | 67   | 12 | 5 | 24 | 27.3 | 8 |
| 100/B5 | 607 | 180 | 215 | 250 | M12 | 71.5 | 14 | 5 | 28 | 31.3 | 8 |
| 112/B5 | 607 | 180 | 215 | 250 | M12 | 71.5 | 14 | 5 | 28 | 31.3 | 8 |

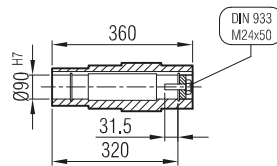
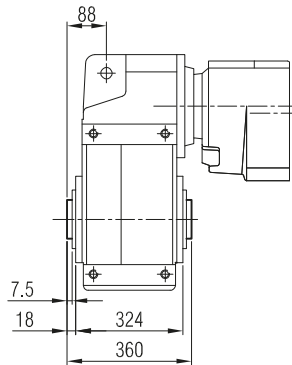


**YPM / YP**  
**YPPM / YPP**

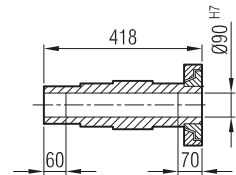
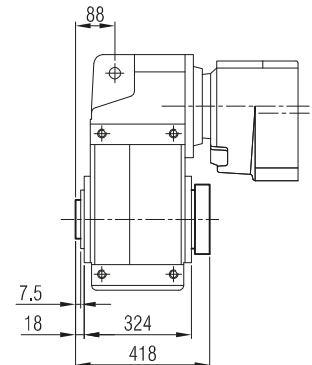
...-SL



...-H

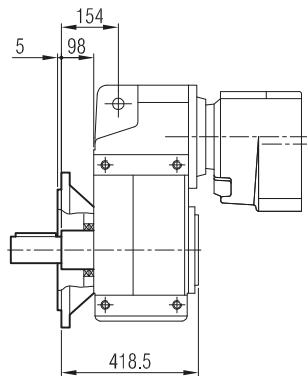


...-SDL

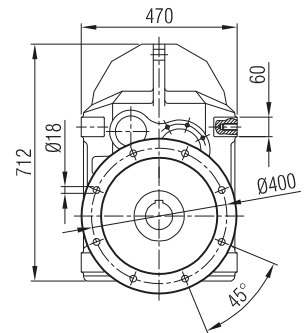
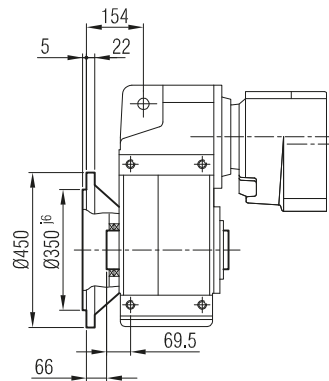


**YPFM / YPF**  
**YPFPM / YFPF**

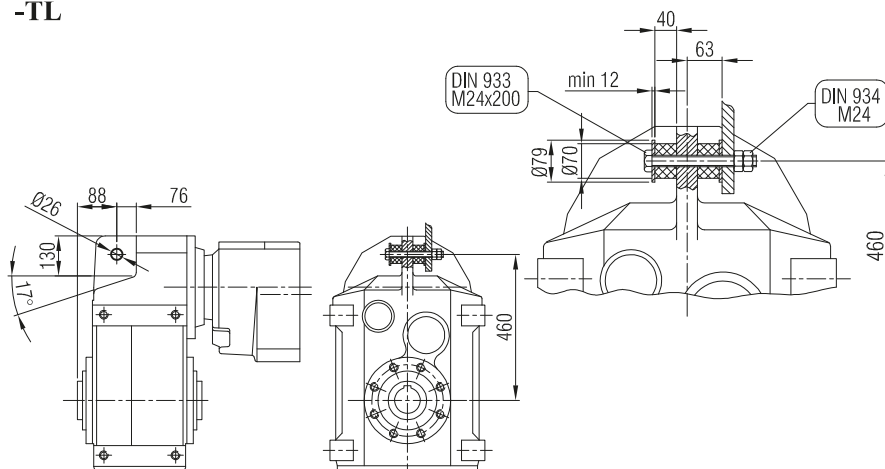
... -FL -SL



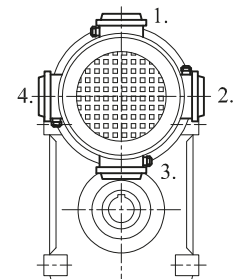
...-FL



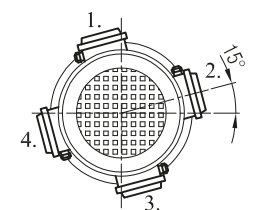
-TL

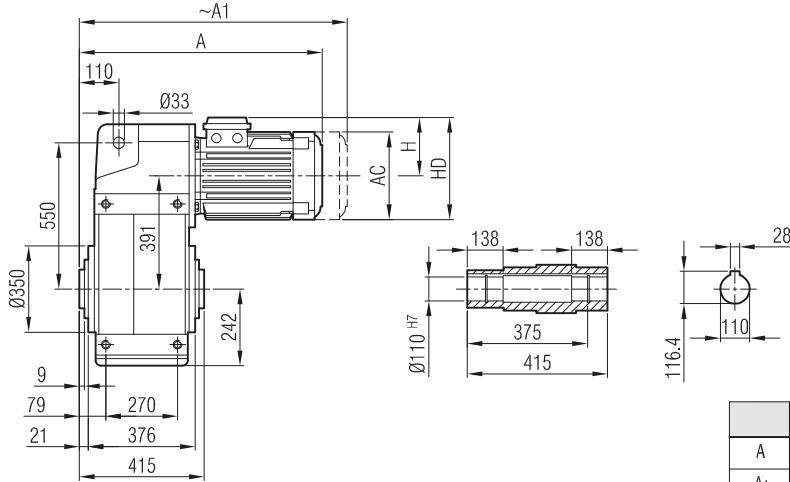


**Klemens Pozisyonları**  
Terminal Box Positions  
*Klemenskasten Positionen*

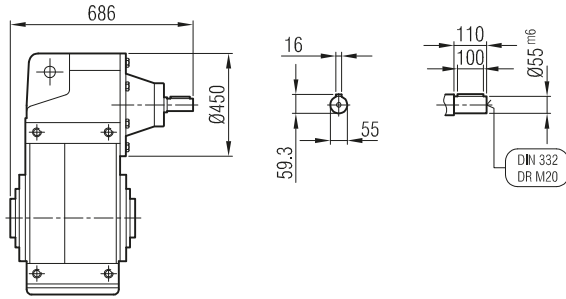


100, 112, 132, 180, 200, 225  
B5 **Tip**/Type/*Typ*

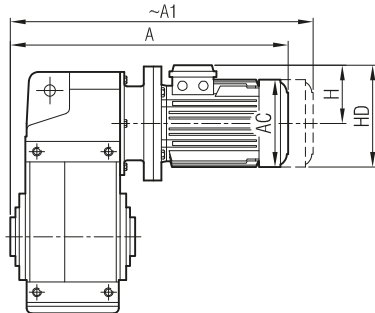
160 B5 **Tip**/Type/*Typ*


**YPM 142**  
**YPM 143**


|                | 132 S | 132 M | 160 M | 160 L | 180 M | 180 L | 200  | 225 S | 225 M | 250 M | 280 S | 280 M |
|----------------|-------|-------|-------|-------|-------|-------|------|-------|-------|-------|-------|-------|
| A              | 707   | 745   | 850   | 894   | 907   | 945   | 996  | 1029  | 1054  | 1132  | 1193  | 1193  |
| A <sub>1</sub> | 807   | 845   | 965   | 1009  | 1027  | 1065  | 1116 | 1149  | 1174  | 1252  | 1313  | 1393  |
| H              | 168   | 168   | 220   | 220   | 241   | 241   | 277  | 285   | 285   | 322   | 350   | 350   |
| HD             | 300   | 300   | 380   | 380   | 421   | 421   | 477  | 510   | 510   | 572   | 630   | 630   |
| AC             | 257   | 257   | 310   | 310   | 348   | 348   | 390  | 434   | 434   | 480   | 544   | 544   |

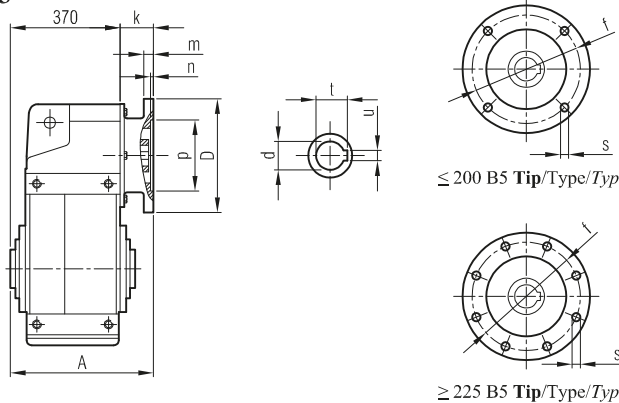
**YP 142**  
**YP 143**


**"A<sub>1</sub>" Ölçüsü Frenli Motorlar içindir.**  
 Dimension "A<sub>1</sub>" is for motors with brake.  
 Le dimensions "A<sub>1</sub>" correspond aux moteurs équipés de freins.

**YPPM 142**  
**YPPM 143**


|                | 132 S/B5 | 132 M/B5 | 160 M/B5 | 160 L/B5 | 180 M/B5 | 180 L/B5 | 200/B5 | 225 S/B5 | 225 M/B5 | 250/B5 | 280 S/B5 | 280 M/B5 |
|----------------|----------|----------|----------|----------|----------|----------|--------|----------|----------|--------|----------|----------|
| A              | 816      | 854      | 951      | 995      | 1008     | 1046     | 1166   | 1193     | 1218     | 1294   | 1356     | 1356     |
| A <sub>1</sub> | 916      | 954      | 1066     | 1110     | 1128     | 1166     | 1286   | 1313     | 1338     | 1414   | 1476     | 1556     |
| H              | 168      | 168      | 220      | 220      | 241      | 241      | 277    | 285      | 285      | 322    | 350      | 350      |
| HD             | 300      | 300      | 380      | 380      | 421      | 421      | 477    | 510      | 510      | 572    | 630      | 630      |
| AC             | 257      | 257      | 310      | 310      | 348      | 348      | 390    | 434      | 434      | 480    | 544      | 544      |

**"A<sub>1</sub>" Ölçüsü Frenli Motorlar içindir.**  
 Dimension "A<sub>1</sub>" is for motors with brake.  
 Le dimensions "A<sub>1</sub>" correspond aux moteurs équipés de freins.

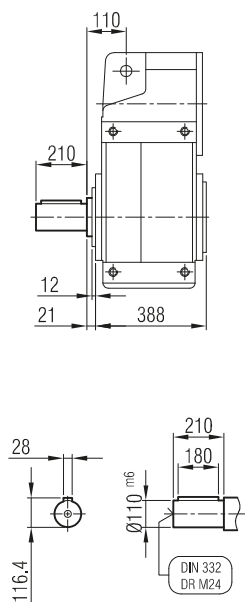
**YPP 142**  
**YPP 143**


|        | A   | Øp  | Øf  | ØD  | s   | k   | m  | n   | Ød | t    | u  |
|--------|-----|-----|-----|-----|-----|-----|----|-----|----|------|----|
| 132/B5 | 436 | 230 | 265 | 300 | M12 | 61  | 17 | 6   | 38 | 41.3 | 10 |
| 160/B5 | 461 | 250 | 300 | 350 | M14 | 91  | 18 | 6.5 | 42 | 45.3 | 12 |
| 180/B5 | 461 | 250 | 300 | 350 | M14 | 91  | 18 | 6.5 | 48 | 51.8 | 14 |
| 200/B5 | 529 | 300 | 350 | 400 | M16 | 159 | 20 | 6.5 | 55 | 59.3 | 16 |
| 225/B5 | 538 | 350 | 400 | 450 | M16 | 168 | 22 | 6.5 | 60 | 64.4 | 18 |
| 250/B5 | 538 | 450 | 500 | 550 | M16 | 168 | 22 | 6.5 | 65 | 69.4 | 18 |
| 280/B5 | 538 | 450 | 500 | 550 | M16 | 168 | 22 | 6.5 | 75 | 75.9 | 20 |

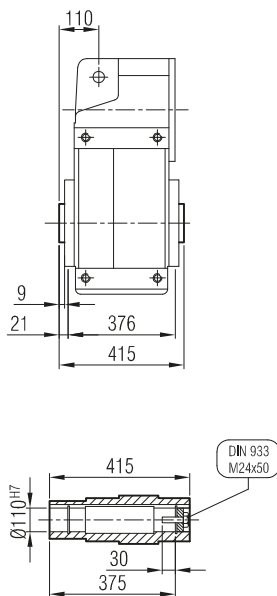


**YPM / YP**  
**YPPM / YPP**

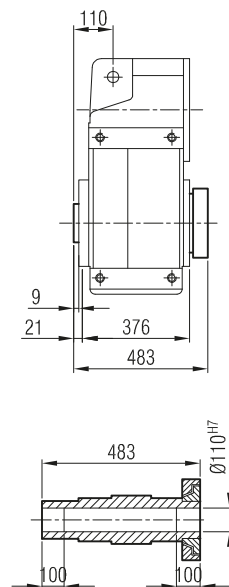
...-SL



...-H

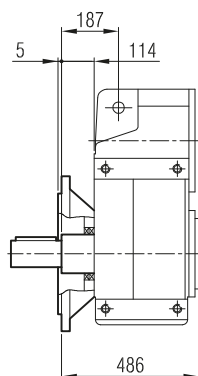


...-SDL

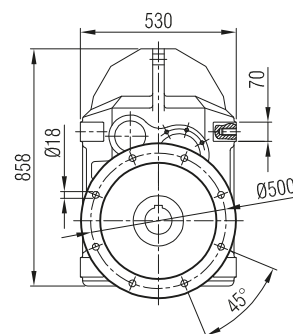
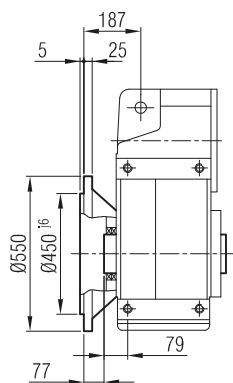


**YPFM / YPF**  
**YPFPM / YPF**

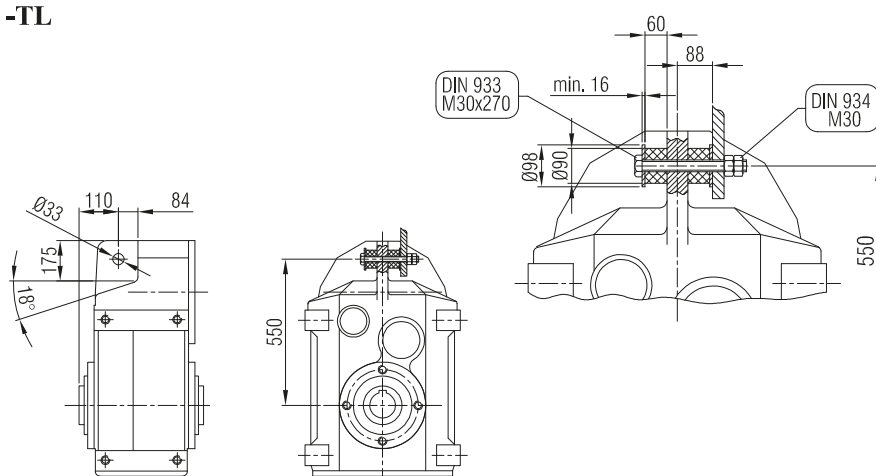
... -FL -SL



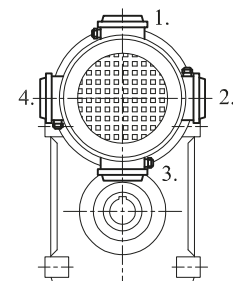
...-FL



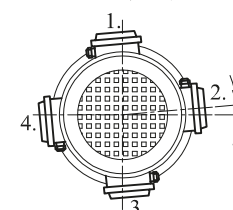
- TL



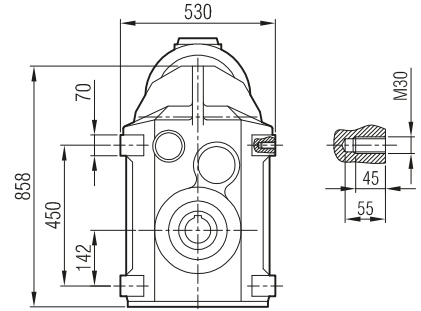
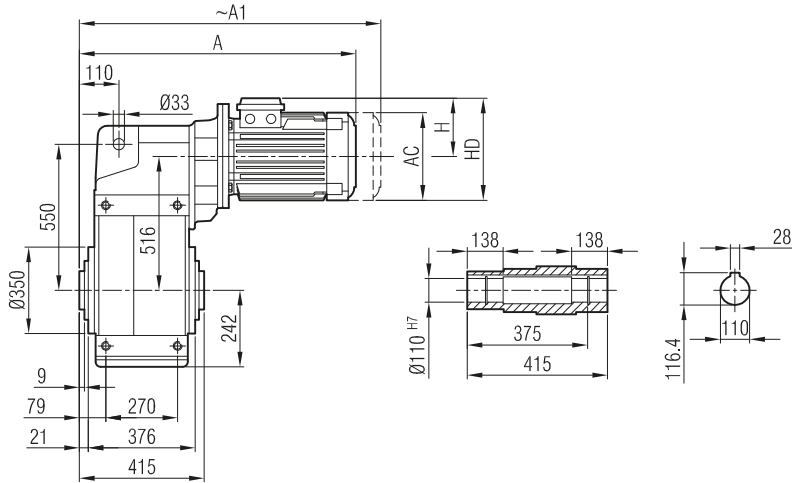
**Klemens Pozisyonları**  
Terminal Box Positions  
*Klemenskasten Positionen*



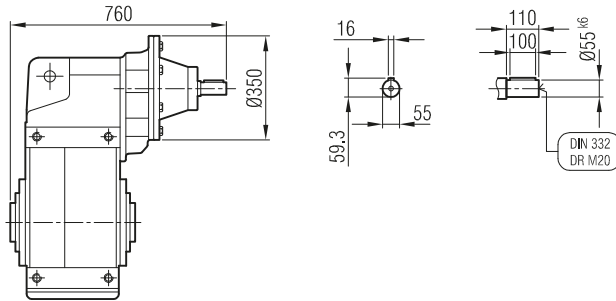
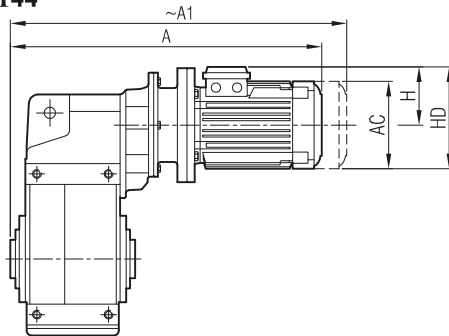
132, 160, 180, 225, 250, 280  
B5 **Tip**/Type/*Typ*



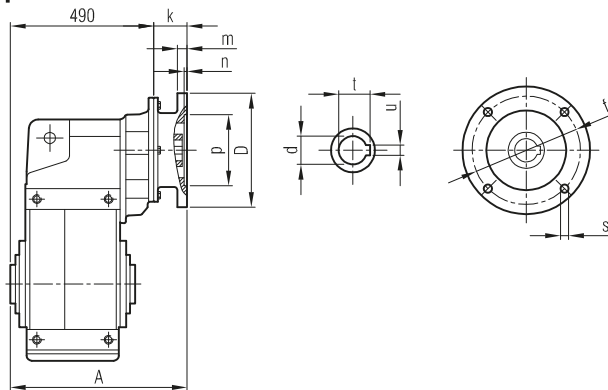
200 B5 **Tip**/Type/Typ


**YPM 144**


|                | 100 | 112 | 132 S | 132 M | 160 M | 160 L |
|----------------|-----|-----|-------|-------|-------|-------|
| A              | 801 | 821 | 862   | 900   |       |       |
| A <sub>1</sub> | 879 | 904 | 962   | 1000  |       |       |
| H              | 134 | 145 | 168   | 168   |       |       |
| HD             | 234 | 257 | 300   | 300   |       |       |
| AC             | 194 | 218 | 257   | 257   |       |       |

**YP 144**

**YPPM 144**


|                | 100/B5 | 112/B5 | 132 S/B5 | 132 M/B5 |
|----------------|--------|--------|----------|----------|
| A              | 863    | 883    | 954      | 992      |
| A <sub>1</sub> | 941    | 966    | 1054     | 1092     |
| H              | 134    | 145    | 168      | 168      |
| HD             | 234    | 257    | 300      | 300      |
| AC             | 194    | 218    | 257      | 257      |

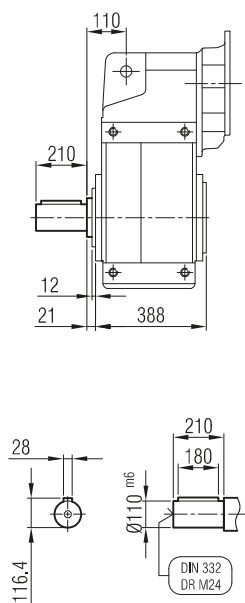
**YPP 144**


|        | A   | Øp  | Øf  | ØD  | s   | k  | m  | n | Ød | t    | u  |
|--------|-----|-----|-----|-----|-----|----|----|---|----|------|----|
| 100/B5 | 547 | 180 | 215 | 250 | M12 | 57 | 15 | 5 | 28 | 31.3 | 8  |
| 112/B5 | 547 | 180 | 215 | 250 | M12 | 57 | 15 | 5 | 28 | 31.3 | 8  |
| 132/B5 | 574 | 230 | 265 | 300 | M14 | 84 | 17 | 6 | 38 | 41.3 | 10 |

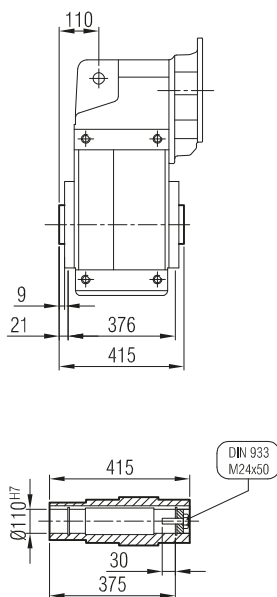


**YPM / YP**  
**YPPM / YPP**

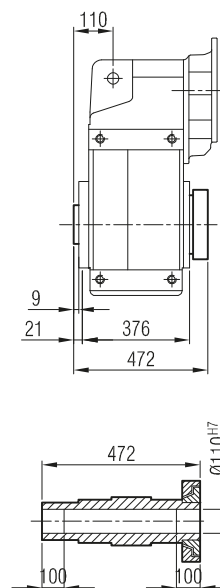
...-SL



...-H

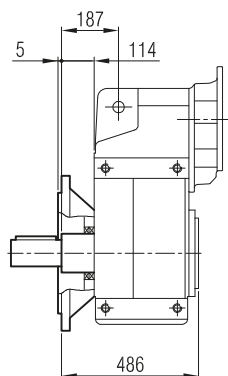


...-SDL

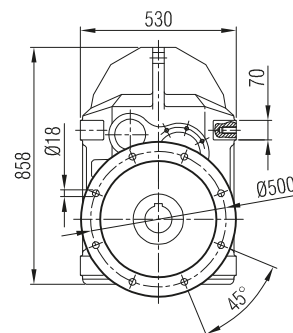
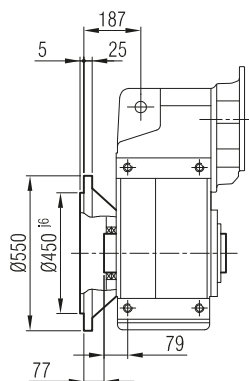


**YPFM / YPF**  
**YPFPM / YPF**

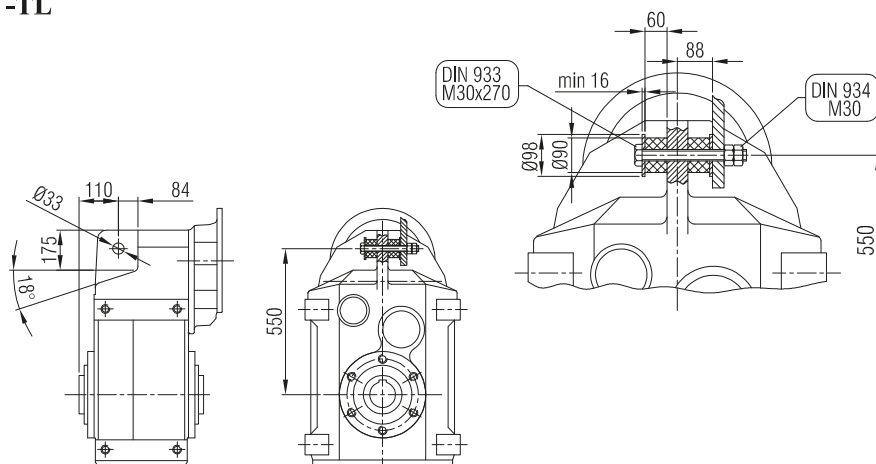
... -FL -SL



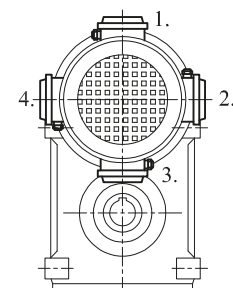
...-FL



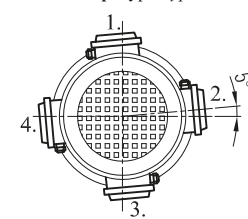
**-TL**



**Klemens Pozisyonları**  
Terminal Box Positions  
*Klemenskasten Positionen*



132, 160, 180, 225, 250, 280  
B5 **Tip**/Type/*Typ*

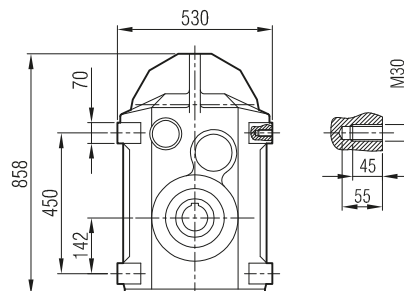
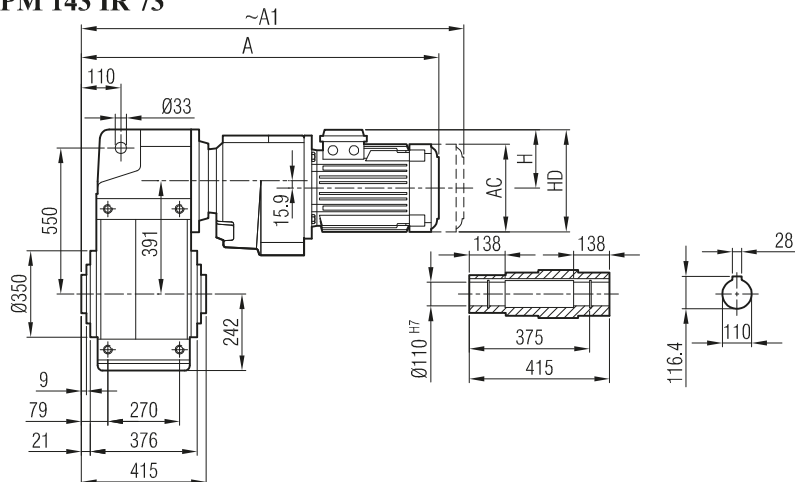


200 B5 **Tip**/Type/Typ



## YPM 143 İR 72

**YPM 143 İR 73**



|                | 71  | 80  | 90 S | 90 L | 100 | 112  | 132  |
|----------------|-----|-----|------|------|-----|------|------|
| A              | 795 | 825 | 855  | 880  | 921 | 944  | 1006 |
| A <sub>1</sub> | 846 | 894 | 921  | 946  | 999 | 1027 | 1106 |
| H              | 111 | 118 | 126  | 126  | 134 | 145  | 168  |
| HD             | 182 | 198 | 216  | 216  | 234 | 257  | 300  |
| AC             | 138 | 156 | 176  | 176  | 194 | 218  | 257  |

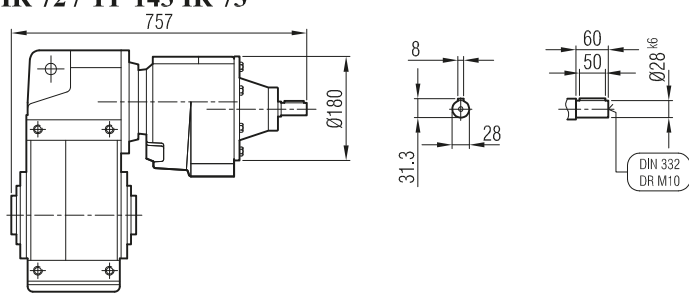
**"A<sub>1</sub>" Ölçüsü Frenli Motorlar içindir.**

Dimension "A<sub>1</sub>" is for motors with brake.

*Le dimensions "A1" correspond aux moteurs équipés de freins.*

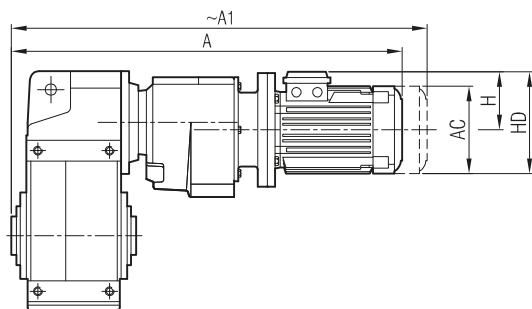
**YP 142 İR 72 / YP 142 İR 73**

**YP 143 İR 72 / YP 143 İR 73**



**YPPM 143 İR 72**

**YPPM 143 İR 73**



|                | 71/B5 | 80/B5 | 90 S/B5 | 90 L/B5 | 100/B5 | 112/B5 | 132 S/B5 |
|----------------|-------|-------|---------|---------|--------|--------|----------|
| A              | 871   | 904   | 919     | 944     | 981    | 1001   | 1069     |
| A <sub>1</sub> | 922   | 973   | 985     | 1010    | 1059   | 1084   | 1169     |
| H              | 111   | 118   | 126     | 126     | 134    | 145    | 168      |
| HD             | 182   | 198   | 216     | 216     | 234    | 257    | 300      |
| AC             | 138   | 156   | 176     | 176     | 194    | 218    | 257      |

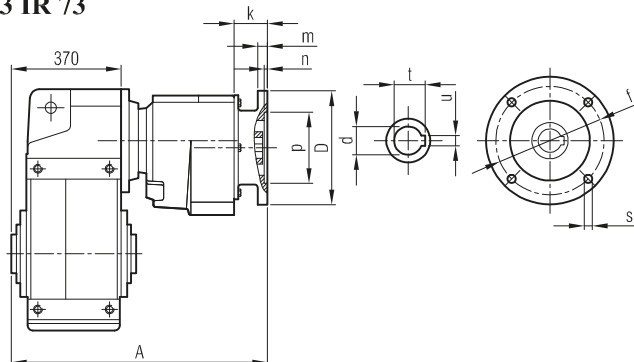
**"A1" Ölçüsü Frenli Motorlar içindir.**

Dimension "A1" is for motors with brake.

*Le dimensions "A1" correspond aux moteurs équipés de freins.*

**YPP 143 İR 72**

**YPP 143 İR 73**

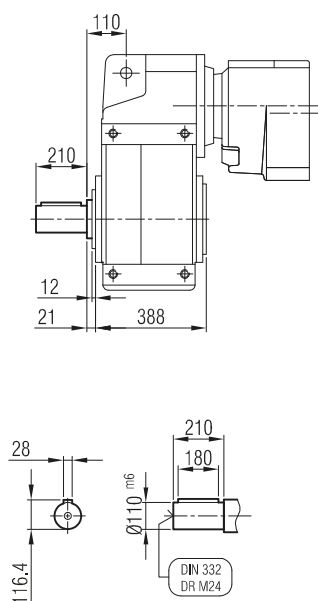


|        | A   | Øp  | Øf  | ØD  | s   | k    | m  | n | Ød | t    | u  |
|--------|-----|-----|-----|-----|-----|------|----|---|----|------|----|
| 71/B5  | 648 | 110 | 130 | 160 | M8  | 55   | 10 | 4 | 14 | 16.3 | 5  |
| 80/B5  | 660 | 130 | 165 | 200 | M10 | 67   | 12 | 5 | 19 | 21.8 | 6  |
| 90/B5  | 660 | 130 | 165 | 200 | M10 | 67   | 12 | 5 | 24 | 27.3 | 8  |
| 100/B5 | 665 | 180 | 215 | 250 | M12 | 71.5 | 14 | 5 | 28 | 31.3 | 8  |
| 112/B5 | 665 | 180 | 215 | 250 | M12 | 71.5 | 14 | 5 | 28 | 31.3 | 8  |
| 132/B5 | 689 | 230 | 265 | 300 | M12 | 95   | 17 | 5 | 38 | 41.3 | 10 |

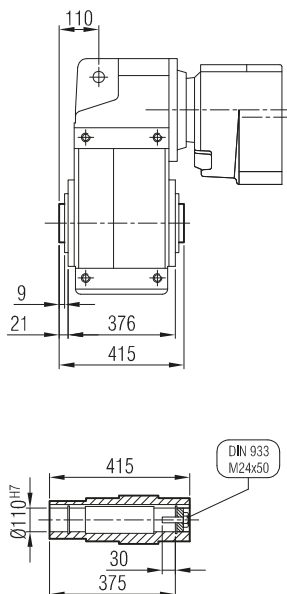


**YPM / YP**  
**YPPM / YPP**

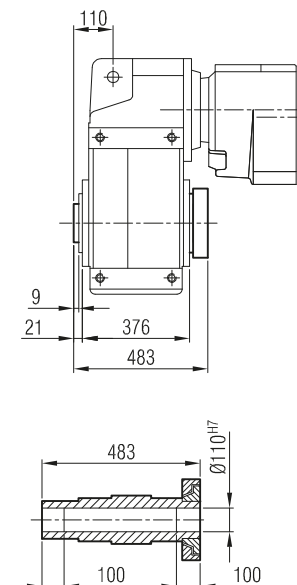
...-SL



...-H

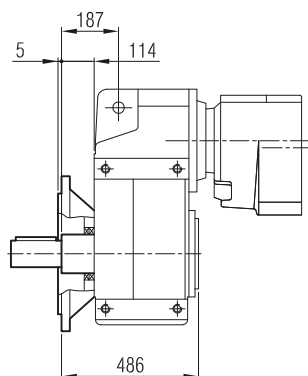


...-SDL

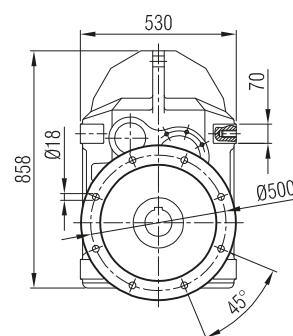
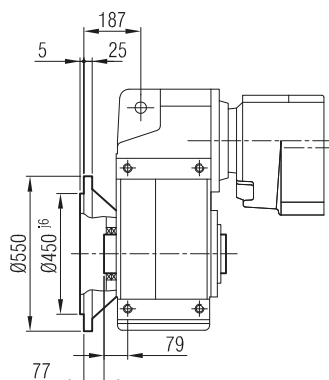


**YPFM / YPF**  
**YPFPM / YPF**

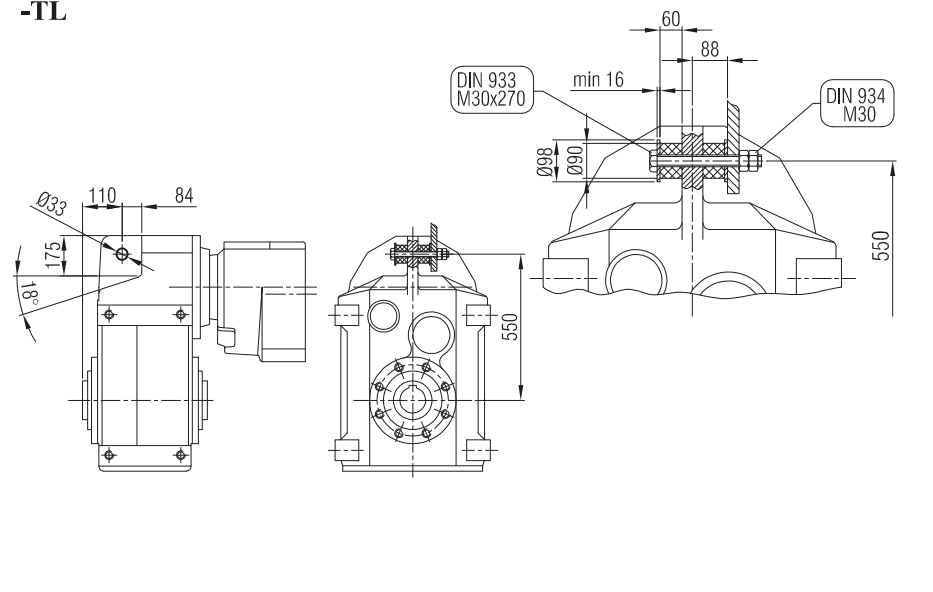
... -FL -SL



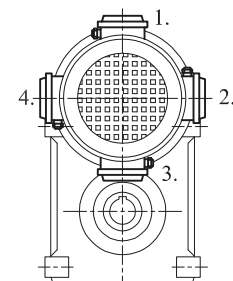
...-FL



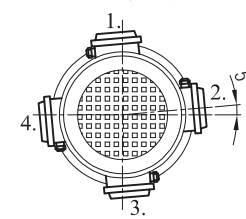
- TL



**Klemens Pozisyonları**  
Terminal Box Positions  
*Klemenskasten Positionen*



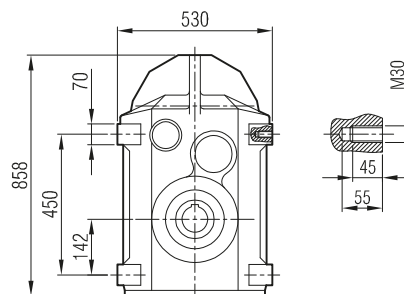
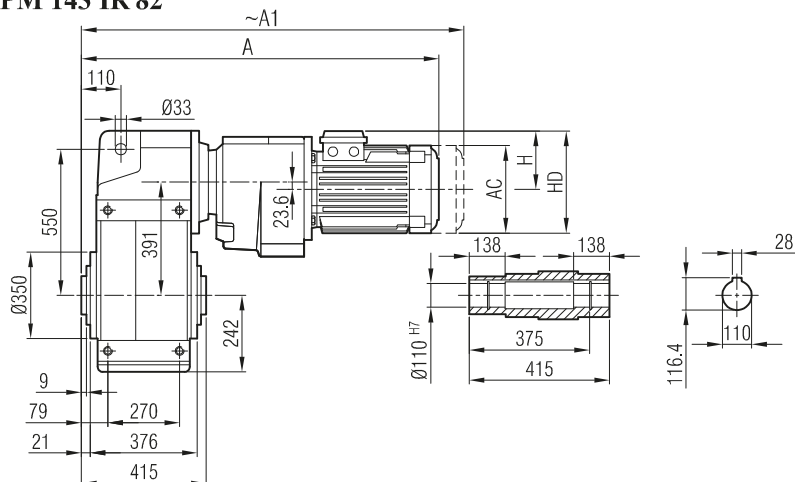
132, 160, 180, 225, 250, 280  
B5 **Tip**/Type/*Type*

200 B5 **Tip**/Type/*Typ*





## YPM 143 İR 82



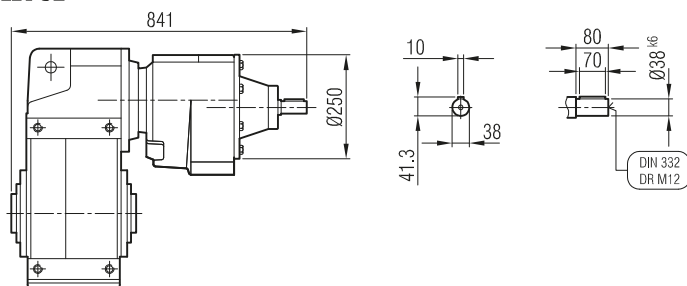
|                | 112 | 132 S | 132 M | 160 M | 160 L |  |
|----------------|-----|-------|-------|-------|-------|--|
| A              | 874 | 902   | 927   | 967   | 989   |  |
| A <sub>1</sub> | 943 | 968   | 993   | 1045  | 1072  |  |
| H              | 145 | 168   | 168   | 220   | 220   |  |
| HD             | 257 | 300   | 300   | 380   | 380   |  |
| AC             | 218 | 257   | 257   | 310   | 310   |  |

**"A1" Ölçüsü Frenli Motorlar içindir.**

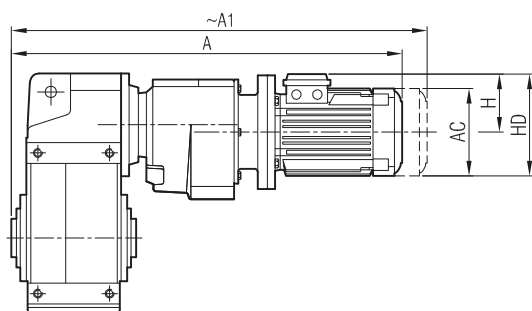
Dimension "A<sub>1</sub>" is for motors with brake.

*Le dimensions "A1" correspond aux moteurs équipés de freins.*

YP 143 İR 82



YPPM 143 İR 82



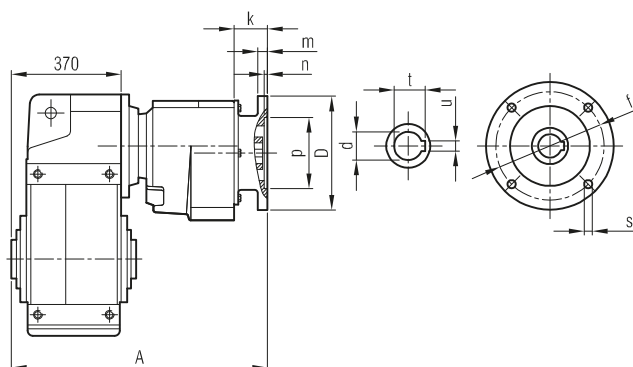
|                | 112/B5 | 132 S/B5 | 132 M/B5 | 160 M/B5 | 160 L/B5 |
|----------------|--------|----------|----------|----------|----------|
| A              | 962    | 977      | 1002     | 1042     | 1062     |
| A <sub>1</sub> | 1031   | 1043     | 1068     | 1120     | 1145     |
| H              | 145    | 168      | 168      | 220      | 220      |
| HD             | 257    | 300      | 300      | 380      | 380      |
| AC             | 218    | 257      | 257      | 310      | 310      |

**"A1" Ölçüsü Frenli Motorlar içindir.**

Dimension "A<sub>1</sub>" is for motors with brake.

*Le dimensions "AI" correspond aux moteurs équipés de freins.*

**YPP 143 İR 82**

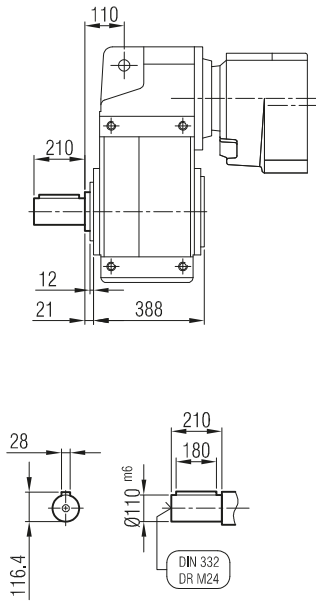


|        | A   | Øp  | Øf  | ØD  | s   | k   | m  | n   | Ød | t    | u  |
|--------|-----|-----|-----|-----|-----|-----|----|-----|----|------|----|
| 112/B5 | 726 | 180 | 215 | 250 | M12 | 74  | 14 | 5   | 28 | 31.3 | 8  |
| 132/B5 | 747 | 230 | 265 | 300 | M12 | 95  | 17 | 6   | 38 | 41.3 | 10 |
| 160/B5 | 763 | 250 | 300 | 350 | M14 | 111 | 18 | 6.5 | 42 | 45.3 | 12 |

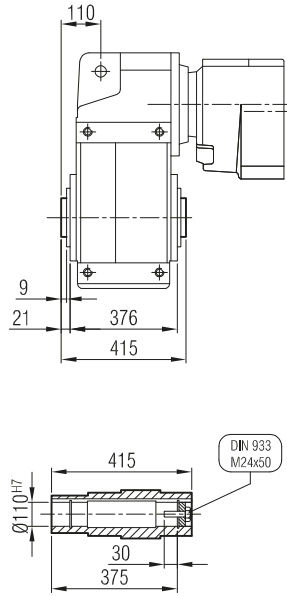


**YPM / YP  
YPPM / YPP**

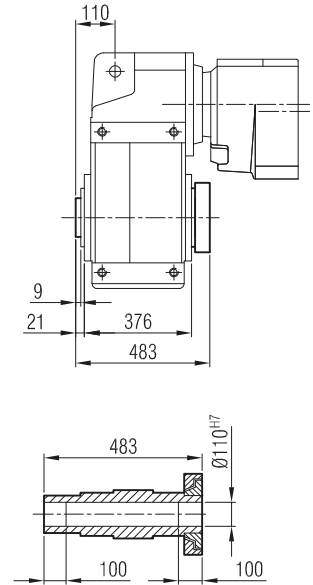
**... -SL**



**... -H**

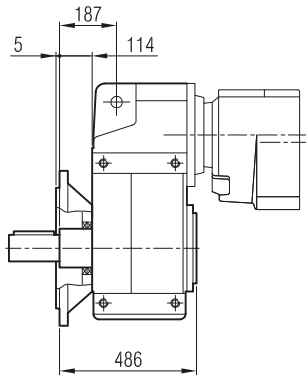


**... -SDL**

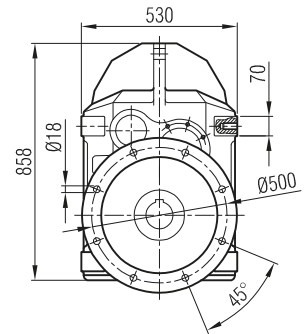
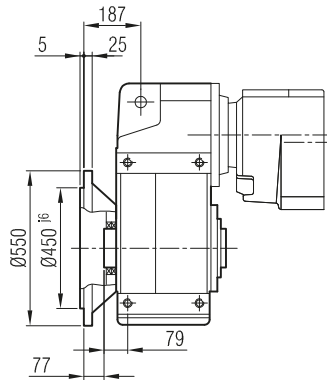


**YPFM / YPF  
YFPFM / YFPF**

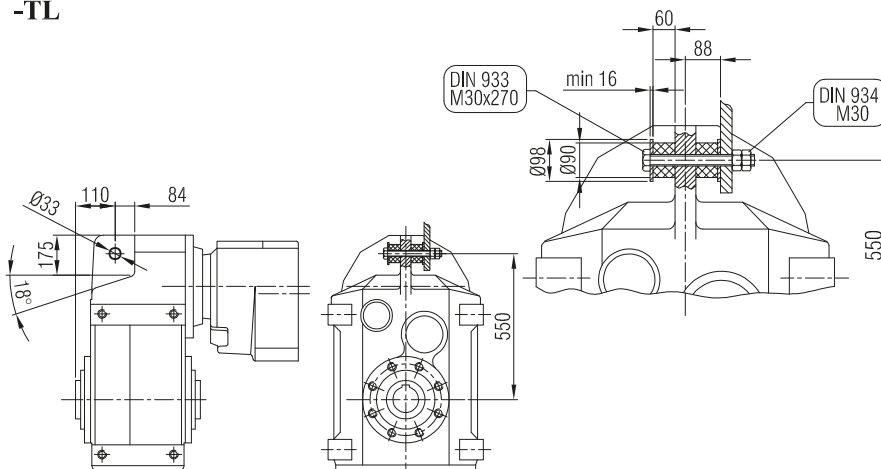
**... -FL -SL**



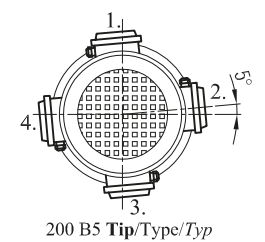
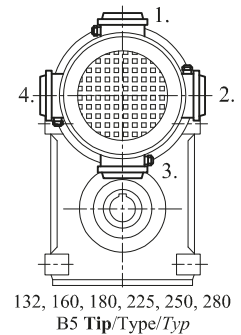
**... -FL**

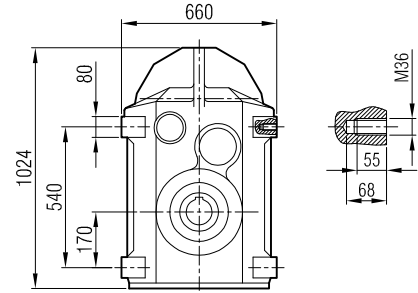
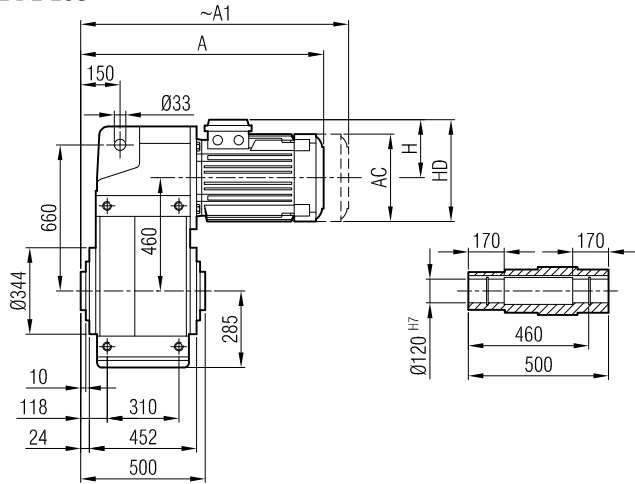


**-TL**

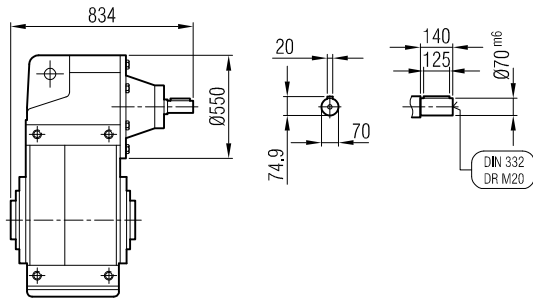


**Klemens Pozisyonları  
Terminal Box Positions  
Klemenskasten Positionen**

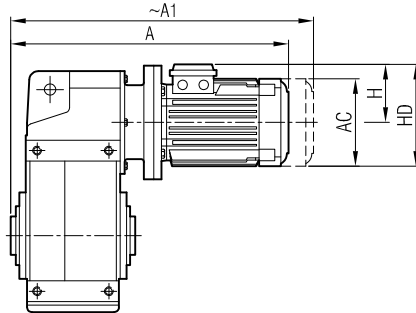



**YPM 152  
YPM 153**


|                | 160 M | 160 L | 180 M | 180 L | 200  | 225 S | 225 M | 250 M | 280 S | 280 M | 315 S | 315 M | 315 L |
|----------------|-------|-------|-------|-------|------|-------|-------|-------|-------|-------|-------|-------|-------|
| A              | 935   | 979   | 992   | 1030  | 1081 | 1114  | 1139  | 1217  | 1278  | 1278  | 1483  | 1483  | 1553  |
| A <sub>1</sub> | 1050  | 1094  | 1112  | 1150  | 1201 | 1234  | 1259  | 1337  | 1398  | 1478  | 1683  | 1683  | 1753  |
| H              | 220   | 220   | 241   | 241   | 277  | 285   | 285   | 322   | 350   | 350   | 510   | 510   | 510   |
| HD             | 380   | 380   | 421   | 421   | 477  | 510   | 510   | 572   | 630   | 630   | 825   | 825   | 825   |
| AC             | 310   | 310   | 348   | 348   | 390  | 434   | 434   | 480   | 544   | 544   | 614   | 614   | 614   |

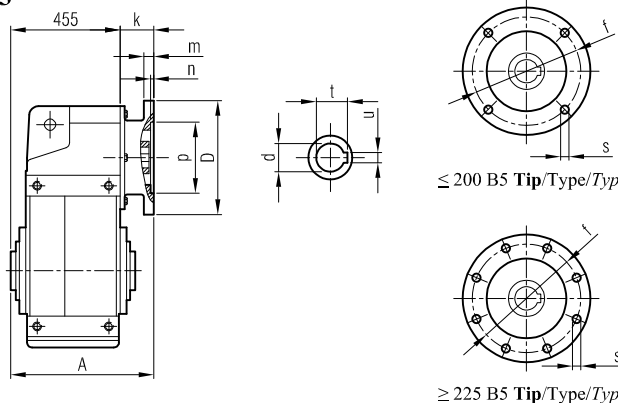
**YP 152  
YP 153**


**"A<sub>1</sub>" Ölçüsü Frenli Motorlar içindir.**  
Dimension "A<sub>1</sub>" is for motors with brake.  
*Le dimensions "A<sub>1</sub>" correspondent aux moteurs équipés de freins.*

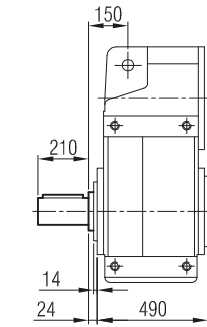
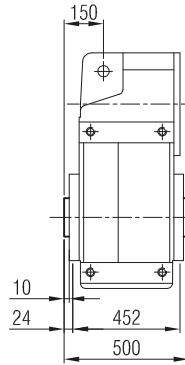
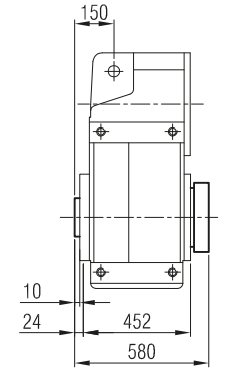
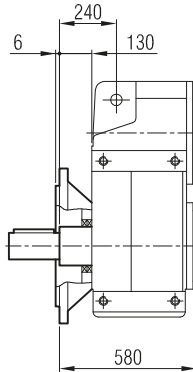
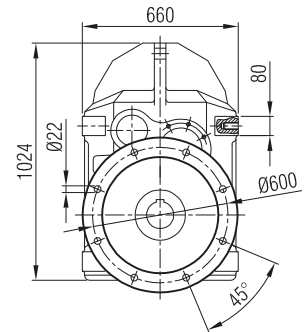
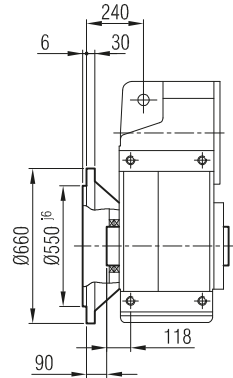
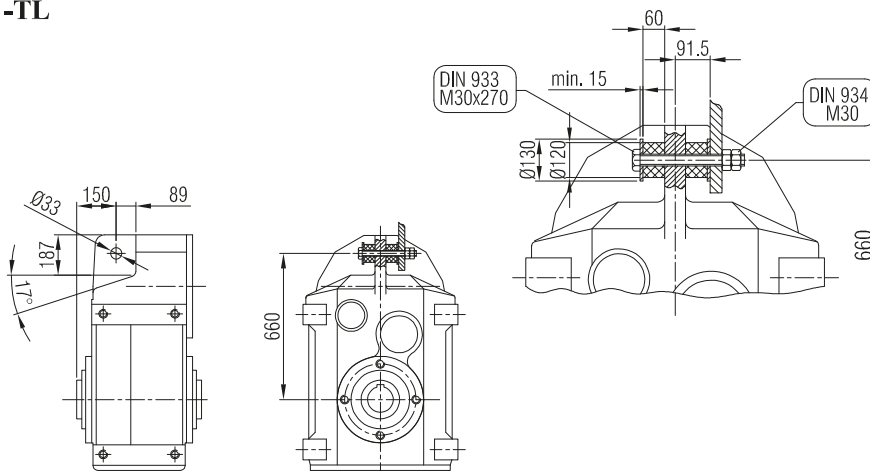
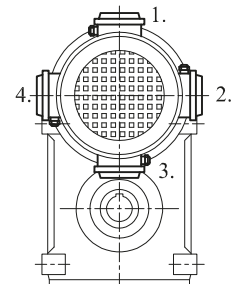
**YPPM 152  
YPPM 153**


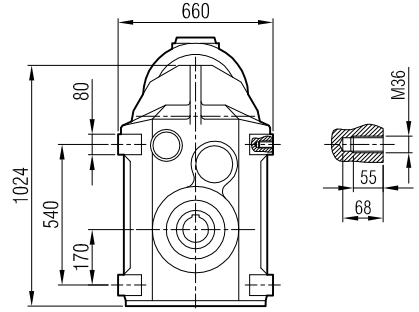
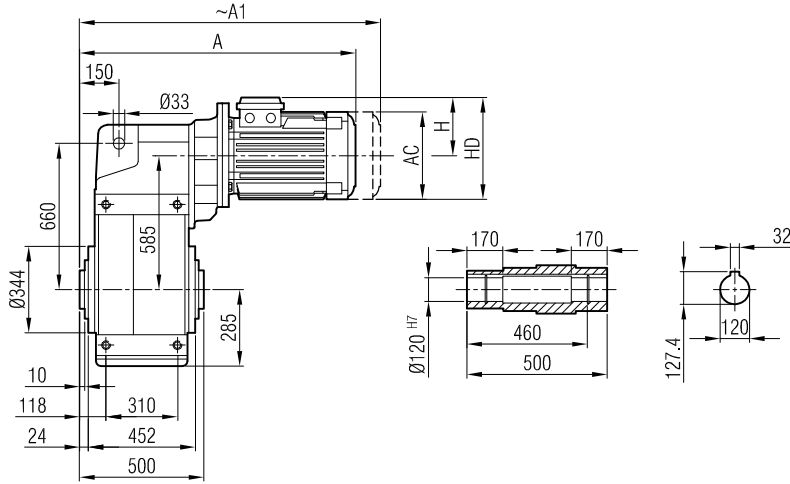
|                | 160 M/B5 | 160 L/B5 | 180 M/B5 | 180 L/B5 | 200/B5   | 225 S/B5 | 225 M/B5 | 250/B5 |
|----------------|----------|----------|----------|----------|----------|----------|----------|--------|
| A              | 1036     | 1080     | 1093     | 1131     | 1251     | 1278     | 1303     | 1379   |
| A <sub>1</sub> | 1111     | 1155     | 1173     | 1211     | 1331     | 1358     | 1383     | 1459   |
| H              | 220      | 220      | 241      | 241      | 277      | 285      | 285      | 322    |
| HD             | 380      | 380      | 421      | 421      | 477      | 510      | 510      | 572    |
| AC             | 310      | 310      | 348      | 348      | 390      | 434      | 434      | 480    |
|                | 280 S/B5 | 280 M/B5 | 315 S/B5 | 315 M/B5 | 315 L/B5 |          |          |        |
| A              | 1441     | 1441     | 1673     | 1673     | 1743     |          |          |        |
| A <sub>1</sub> | 1521     | 1601     | 1833     | 1833     | 2060     |          |          |        |
| H              | 350      | 350      | 510      | 510      | 510      |          |          |        |
| HD             | 630      | 630      | 825      | 825      | 825      |          |          |        |
| AC             | 544      | 544      | 614      | 614      | 614      |          |          |        |

**"A<sub>1</sub>" Ölçüsü Frenli Motorlar içindir.**  
Dimension "A<sub>1</sub>" is for motors with brake.  
*Le dimensions "A<sub>1</sub>" correspondent aux moteurs équipés de freins.*

**YPP 152  
YPP 153**


|        | A   | Øp  | Øf  | ØD  | s   | k   | m  | n   | Ød | t    | u  |
|--------|-----|-----|-----|-----|-----|-----|----|-----|----|------|----|
| 160/B5 | 546 | 250 | 300 | 350 | M14 | 91  | 18 | 6.5 | 42 | 45.3 | 12 |
| 180/B5 | 546 | 250 | 300 | 350 | M14 | 91  | 18 | 6.5 | 48 | 51.8 | 14 |
| 200/B5 | 614 | 300 | 350 | 400 | M16 | 159 | 20 | 6.5 | 55 | 59.3 | 16 |
| 225/B5 | 623 | 350 | 400 | 450 | M16 | 168 | 22 | 6.5 | 60 | 64.4 | 18 |
| 250/B5 | 623 | 450 | 500 | 550 | M16 | 168 | 22 | 6.5 | 65 | 69.4 | 18 |
| 280/B5 | 623 | 450 | 500 | 550 | M16 | 168 | 22 | 6.5 | 75 | 75.9 | 20 |
| 315/B5 | 693 | 550 | 600 | 660 | M24 | 238 | 24 | 7.5 | 85 | 90.4 | 22 |


**YPM / YP  
YPPM / YPP**
**... -SL**

**... -H**

**... -SDL**

**YPFM / YPF  
YPFPM / YFPF**
**... -FL -SL**

**... -FL**

**-TL**

**Klemens Pozisyonları**  
 Terminal Box Positions  
 Klemenskasten Positionen


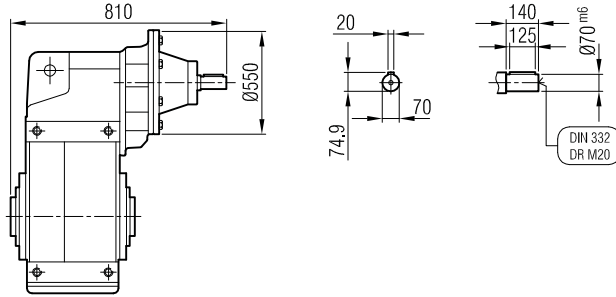
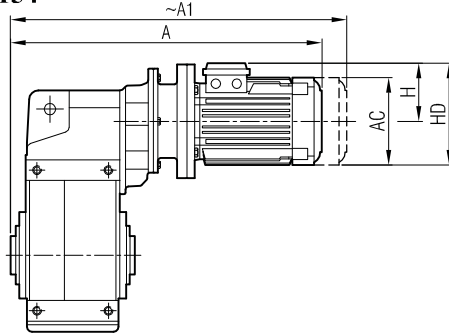

**YPM 154**


|                | 100 | 112 | 132 S | 132 M | 160 M | 160 L |
|----------------|-----|-----|-------|-------|-------|-------|
| A              | 851 | 871 | 912   | 950   |       |       |
| A <sub>1</sub> | 929 | 954 | 1012  | 1050  |       |       |
| H              | 134 | 145 | 168   | 168   |       |       |
| HD             | 234 | 257 | 300   | 300   |       |       |
| AC             | 194 | 218 | 257   | 257   |       |       |

**"A<sub>1</sub>" Ölçüsü Frenli Motorlar içindir.**

Dimension "A<sub>1</sub>" is for motors with brake.

Le dimensions "A<sub>1</sub>" correspond aux moteurs équipés de freins.

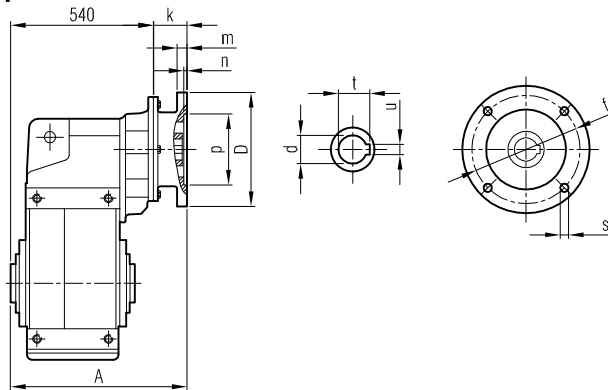
**YP 154**

**YPPM 154**


|                | 100/B5 | 112/B5 | 132 S/B5 | 132 M/B5 |
|----------------|--------|--------|----------|----------|
| A              | 913    | 933    | 1004     | 1042     |
| A <sub>1</sub> | 991    | 1016   | 1104     | 1142     |
| H              | 134    | 145    | 168      | 168      |
| HD             | 234    | 257    | 300      | 300      |
| AC             | 194    | 218    | 257      | 257      |

**"A<sub>1</sub>" Ölçüsü Frenli Motorlar içindir.**

Dimension "A<sub>1</sub>" is for motors with brake.

Le dimensions "A<sub>1</sub>" correspond aux moteurs équipés de freins.

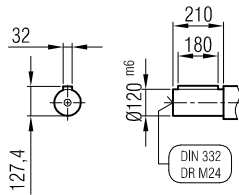
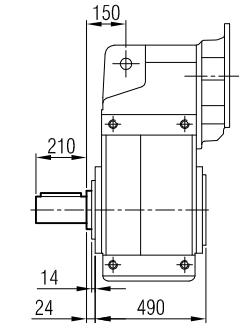
**YPP 154**


|        | A   | Øp  | Øf  | ØD  | s   | k  | m  | n | Ød | t    | u  |
|--------|-----|-----|-----|-----|-----|----|----|---|----|------|----|
| 100/B5 | 597 | 180 | 215 | 250 | M12 | 57 | 15 | 5 | 28 | 31.3 | 8  |
| 112/B5 | 597 | 180 | 215 | 250 | M12 | 57 | 15 | 5 | 28 | 31.3 | 8  |
| 132/B5 | 624 | 230 | 265 | 300 | M14 | 84 | 17 | 6 | 38 | 41.3 | 10 |

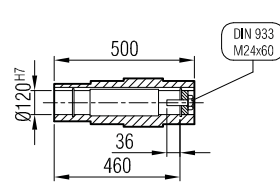
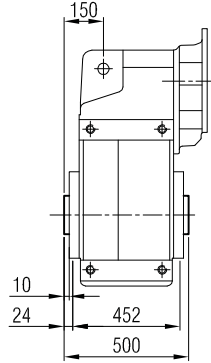


**YPM / YP  
YPPM / YPP**

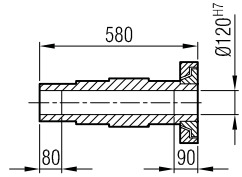
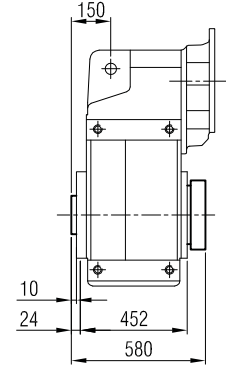
**... -SL**



**... -H**

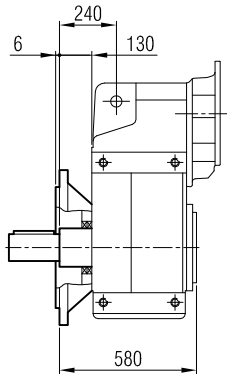


**... -SDL**

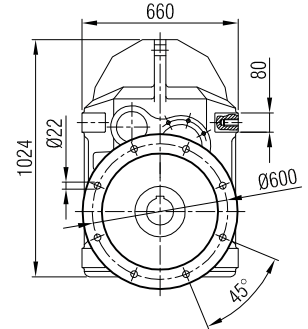
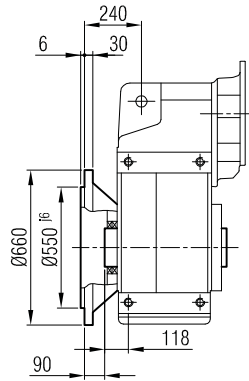


**YPFM / YPF  
YPFPM / YPF**

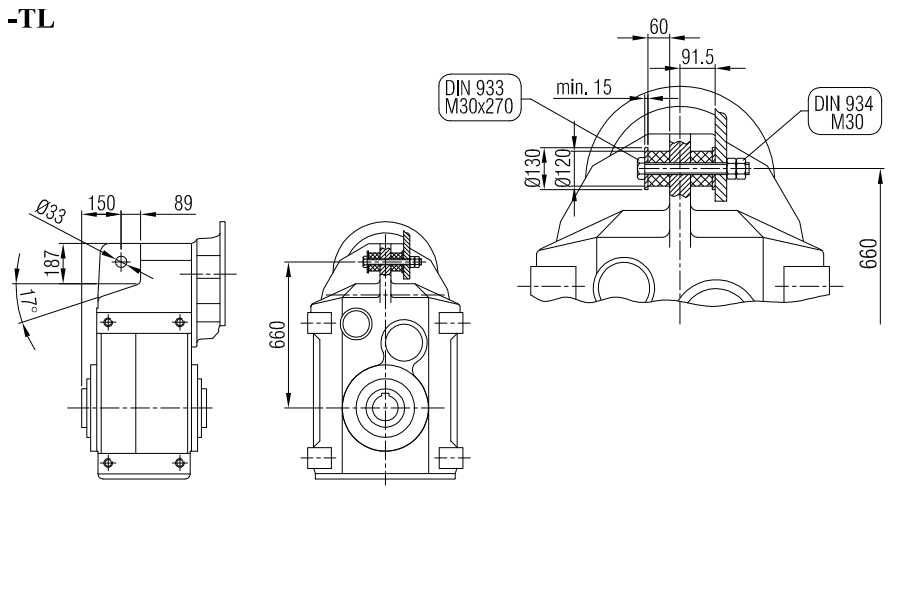
**... -FL -SL**



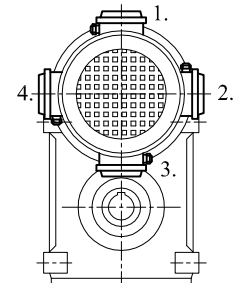
**... -FL**



**-TL**



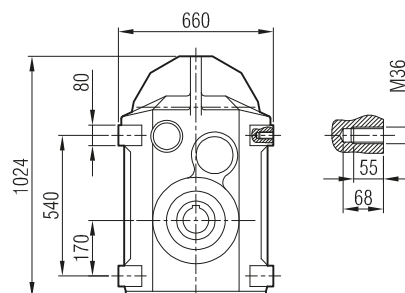
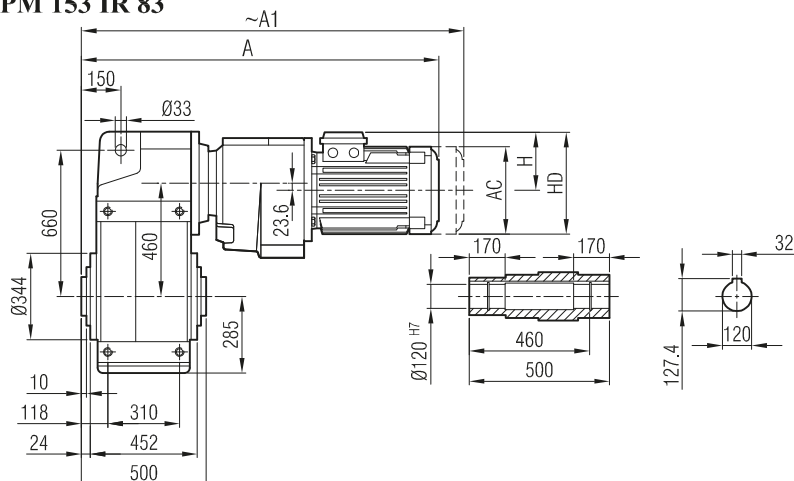
**Klemens Pozisyonları**  
Terminal Box Positions  
Klemenskasten Positionen





**YPM 152 İR 83**

**YPM 153 İR 83**



|                |     |      |      |      |      |  |
|----------------|-----|------|------|------|------|--|
|                | 80  | 90 S | 90 L | 100  | 112  |  |
| A              | 919 | 947  | 972  | 1012 | 1034 |  |
| A <sub>1</sub> | 988 | 1013 | 1038 | 1090 | 1117 |  |
| H              | 118 | 126  | 126  | 134  | 145  |  |
| HD             | 198 | 216  | 216  | 234  | 257  |  |
| AC             | 156 | 176  | 176  | 194  | 218  |  |

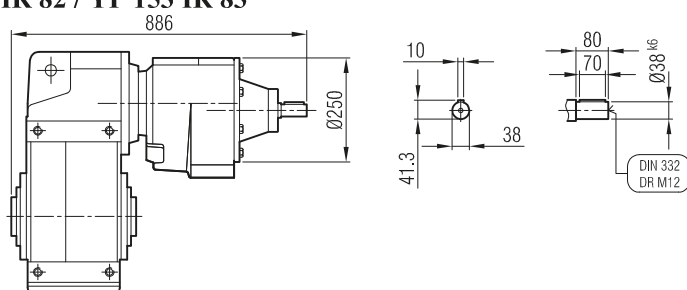
**"A<sub>1</sub>" Ölçüsü Frenli Motorlar içindir.**

Dimension "A<sub>1</sub>" is for motors with brake.

*Le dimensions "A1" correspond aux moteurs équipés de freins.*

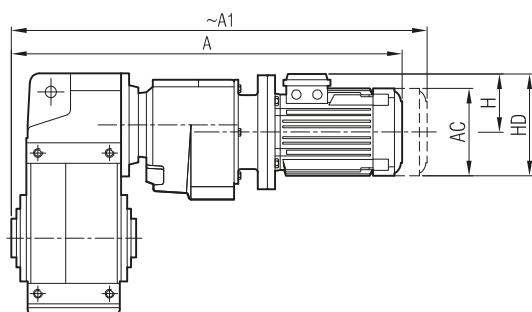
**YP 152 İR 82 / YP 152 İR 83**

YP 153 İR 82 / YP 153 İR 83



YPPM 152 İR 83

YPPM 153 IR 83



|                | 80/B5 | 90 S/B5 | 90 L/B5 | 100/B5 | 112/B5 |
|----------------|-------|---------|---------|--------|--------|
| A              | 1007  | 1022    | 1047    | 1087   | 1107   |
| A <sub>1</sub> | 1076  | 1088    | 1113    | 1165   | 1190   |
| H              | 118   | 126     | 126     | 134    | 145    |
| HD             | 198   | 216     | 216     | 234    | 257    |
| AC             | 156   | 176     | 176     | 194    | 218    |

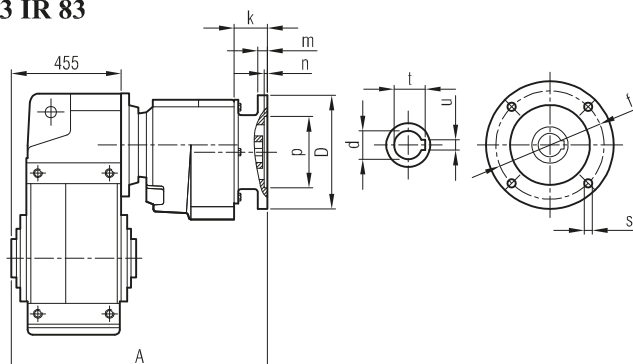
**"A<sub>1</sub>" Ölçüsü Frenli Motorlar içindir.**

Dimension "A1" is for motors with brake.

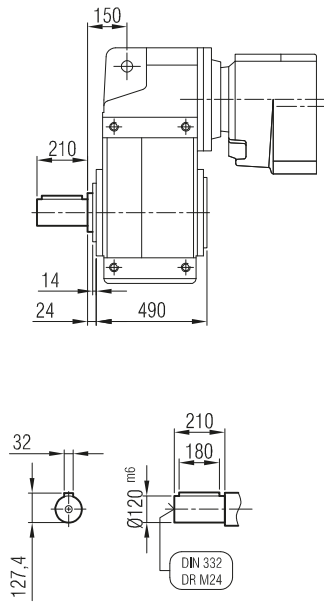
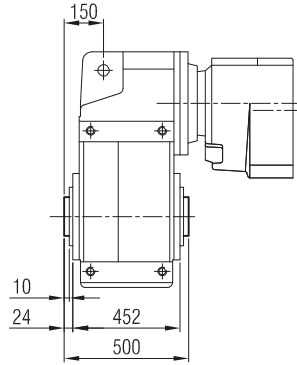
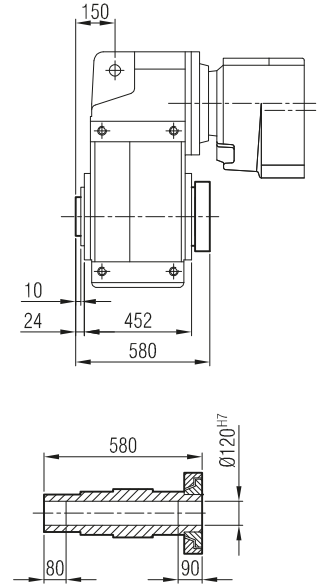
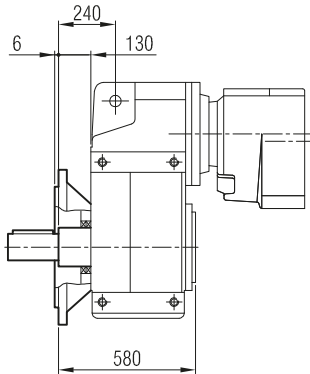
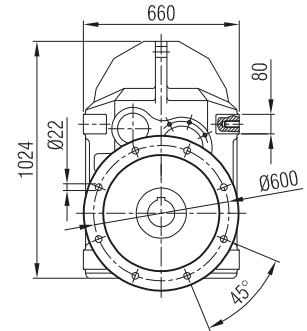
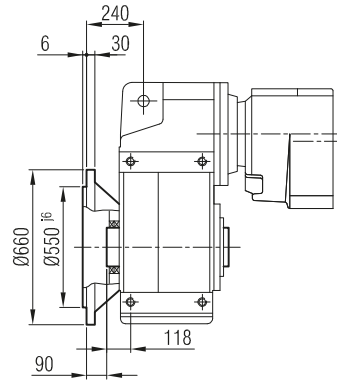
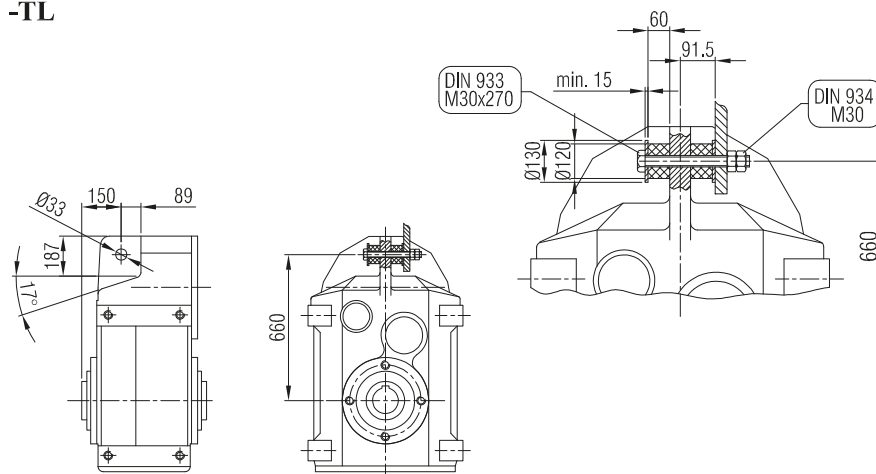
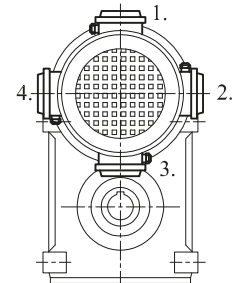
*Le dimensions "A1" correspond aux moteurs équipés de freins.*

**YPP 152 İR 83**

**YPP 153 İR 83**



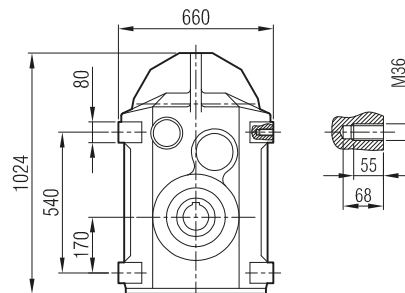
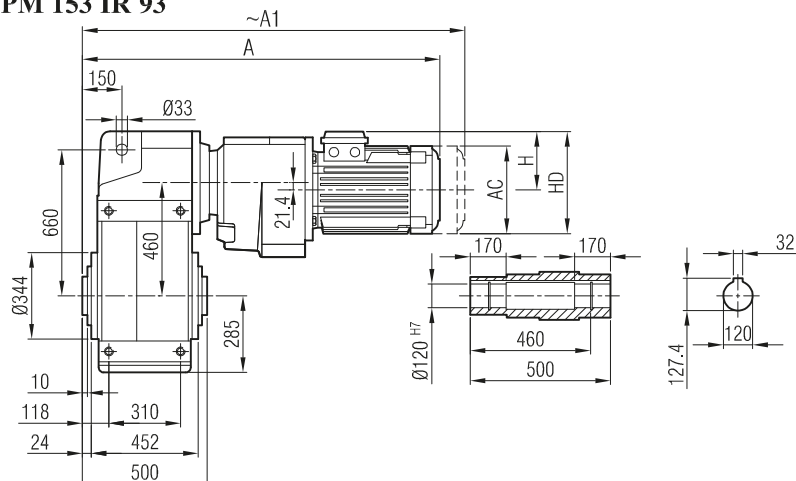
|        | A   | Øp  | Øf  | ØD  | s   | k    | m  | n | Ød | t    | u |
|--------|-----|-----|-----|-----|-----|------|----|---|----|------|---|
| 80/B5  | 763 | 130 | 165 | 200 | M10 | 67   | 12 | 5 | 19 | 21.8 | 6 |
| 90/B5  | 763 | 130 | 165 | 200 | M10 | 67   | 12 | 5 | 24 | 27.3 | 8 |
| 100/B5 | 771 | 180 | 215 | 250 | M12 | 71.5 | 14 | 5 | 28 | 31.3 | 8 |
| 112/B5 | 771 | 180 | 215 | 250 | M12 | 71.5 | 14 | 5 | 28 | 31.3 | 8 |


**YPM / YP  
YPPM / YPP**
**... -SL**

**... -H**

**... -SDL**

**YPFM / YPF  
YPFPM / YFPF**
**... -FL -SL**

**... -FL**

**-TL**

**Klemens Pozisyonları**  
 Terminal Box Positions  
 Klemenskasten Positionen




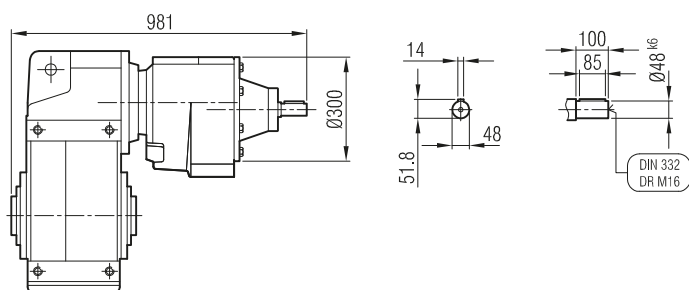


YPM 153 İR 92  
YPM 153 İR 93



|                |      |      |       |       |       |       |
|----------------|------|------|-------|-------|-------|-------|
|                | 100  | 112  | 132 S | 132 M | 160 M | 160 L |
| A              | 1052 | 1075 | 1127  | 1165  | 1255  | 1299  |
| A <sub>1</sub> | 1130 | 1158 | 1227  | 1265  | 1370  | 1414  |
| H              | 134  | 145  | 168   | 168   | 220   | 220   |
| HD             | 234  | 257  | 300   | 300   | 380   | 380   |
| AC             | 194  | 218  | 257   | 257   | 310   | 310   |

YP 153 İR 92  
YP 153 İR 93

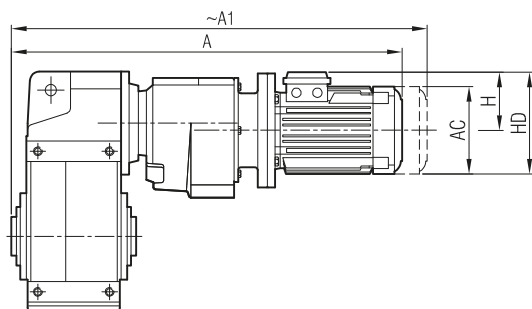


**"A<sub>1</sub>" Ölçüsü Frenli Motorlar içindir.**

Dimension "A1" is for motors with brake.

*Le dimensions "A1" correspond aux moteurs équipés de freins.*

YPPM 153 İR 92  
YPPM 153 İR 93



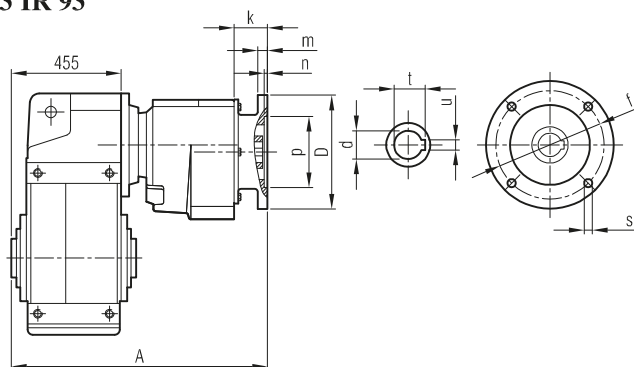
|                | 90 S/B5 | 90 L/B5 | 100/B5 | 112/B5 | 132 S/B5 | 132 M/B5 | 160 M/B5 | 160 L/B5 |
|----------------|---------|---------|--------|--------|----------|----------|----------|----------|
| A              | 1055    | 1080    | 1121   | 1141   | 1222     | 1260     | 1348     | 1392     |
| A <sub>1</sub> | 1121    | 1146    | 1199   | 1224   | 1322     | 1360     | 1463     | 1507     |
| H              | 126     | 126     | 134    | 145    | 168      | 168      | 220      | 220      |
| HD             | 216     | 216     | 234    | 257    | 300      | 300      | 380      | 380      |
| AC             | 176     | 176     | 194    | 218    | 257      | 257      | 310      | 310      |

**"A1" Ölçüsü Frenli Motorlar içindir.**

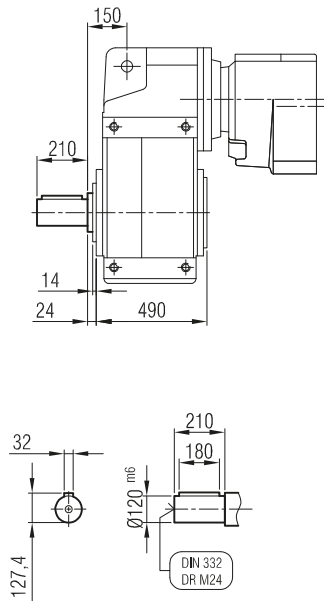
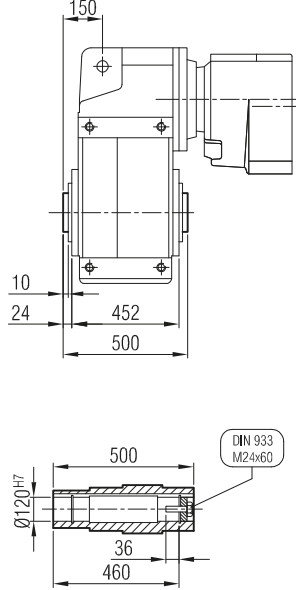
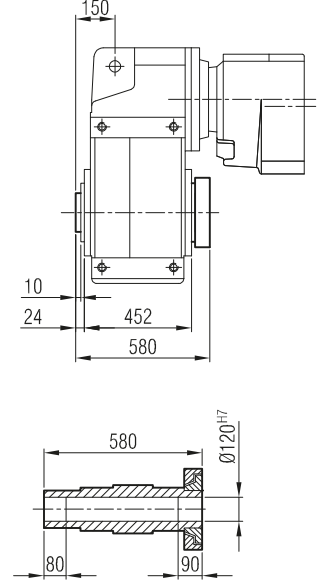
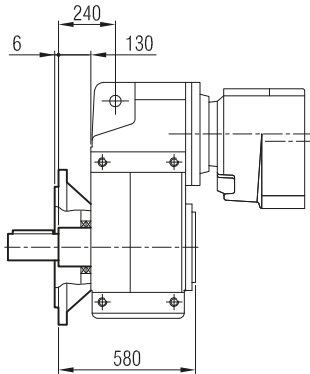
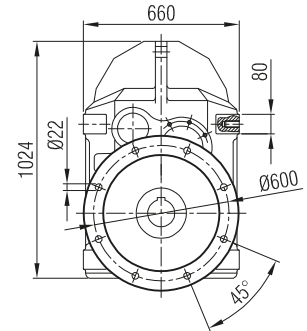
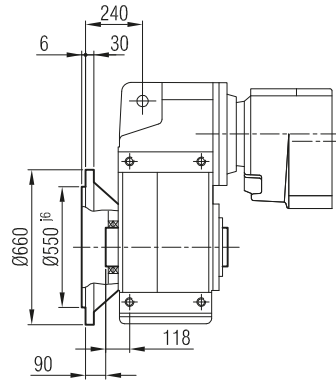
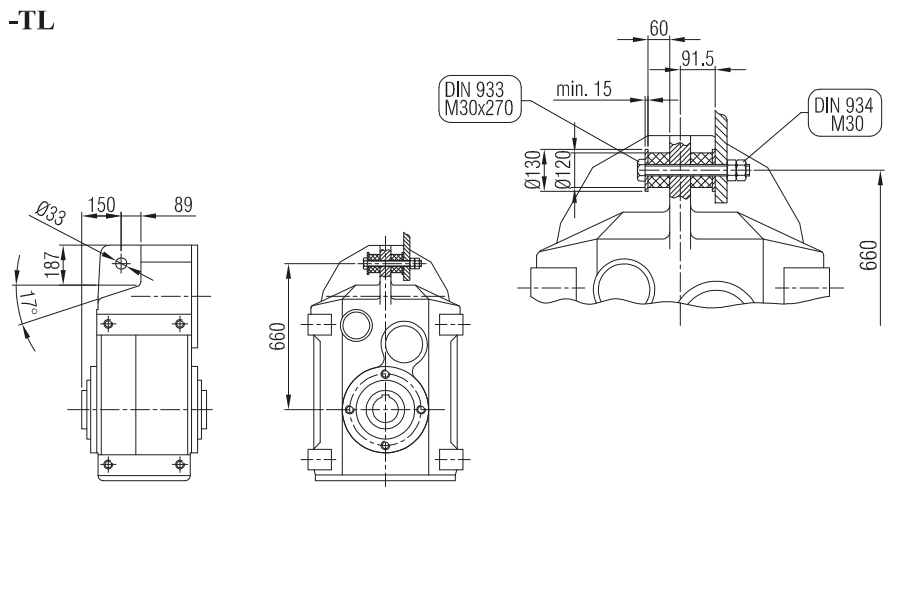
Dimension "A1" is for motors with brake.

*Le dimensions "AI" correspond aux moteurs équipés de freins.*

YPP 153 İR 92  
YPP 153 İR 93



|        | A   | Øp  | Øf  | ØD  | s   | k   | m  | n   | Ød | t    | u  |
|--------|-----|-----|-----|-----|-----|-----|----|-----|----|------|----|
| 90/B5  | 796 | 130 | 165 | 200 | M10 | 49  | 12 | 5   | 24 | 27.3 | 8  |
| 100/B5 | 805 | 180 | 215 | 250 | M12 | 58  | 14 | 5   | 28 | 31.3 | 8  |
| 112/B5 | 805 | 180 | 215 | 250 | M12 | 58  | 14 | 5   | 28 | 31.3 | 8  |
| 132/B5 | 842 | 230 | 265 | 300 | M12 | 95  | 17 | 6   | 38 | 41.3 | 10 |
| 160/B5 | 858 | 250 | 300 | 350 | M14 | 111 | 18 | 6.5 | 42 | 45.3 | 12 |


**YPM / YP  
YPPM / YPP**
**... -SL**

**... -H**

**... -SDL**

**YPFM / YPF  
YPPFM / YPPF**
**... -FL -SL**

**... -FL**

**-TL**

**Klemens Pozisyonları**  
 Terminal Box Positions  
 Klemenskasten Positionen
