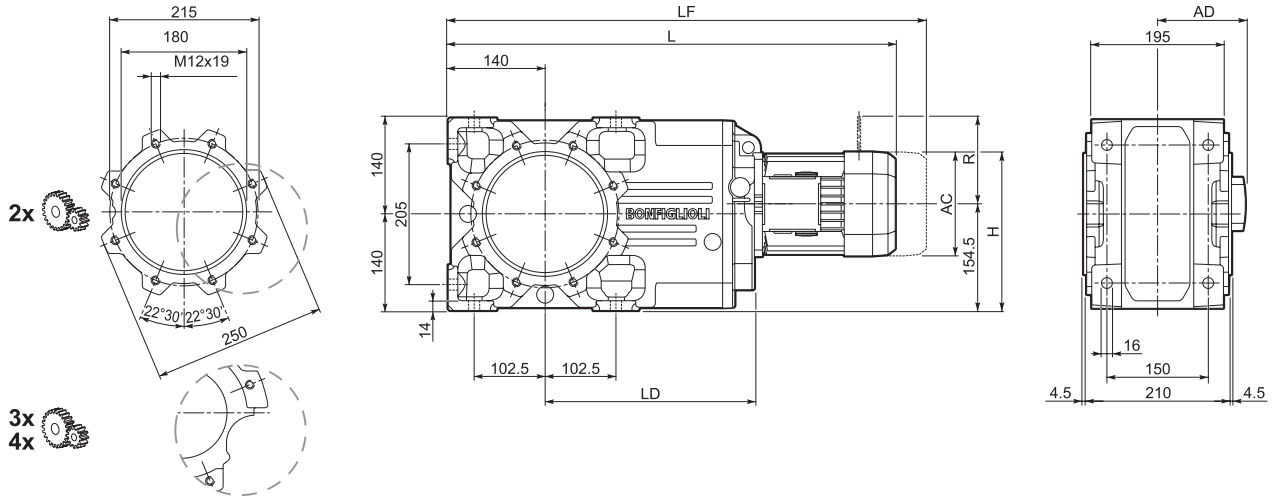



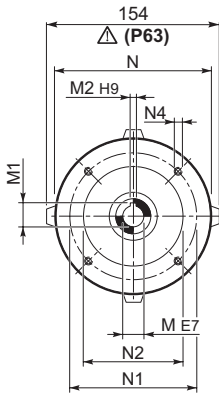
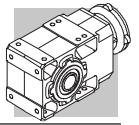


A 55...M/ME/MX

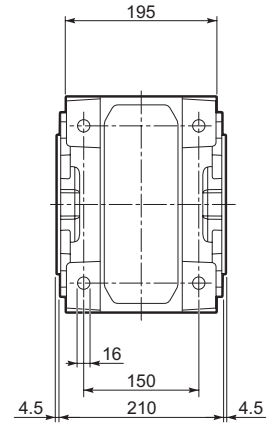
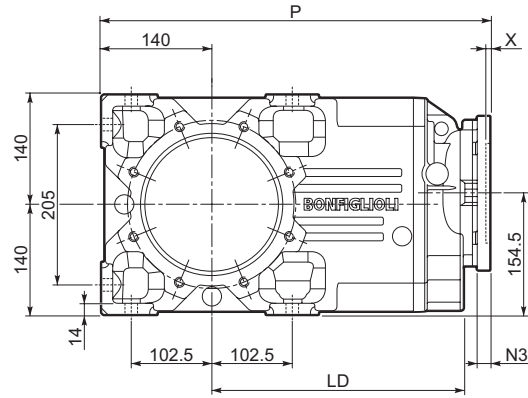


|    | AC | H | L | LD | AD | Kg | M...FD M...FA | | M...FD | | M...FA | |
|---|-----|-------|-------|-------|-----|------|------------------|----|--------|-----|--------|-----|
| | | | | | | | LF | Kg | R | AD | R | AD |
| A 55 3 S1 M1 | 138 | 198.5 | 627.5 | — | 108 | 81 | 688.5 | 84 | 103 | 135 | 124 | 108 |
| A 55 2/3 S2 ME2S | 156 | 232 | 656.5 | 302.5 | 119 | 88 | — | — | — | — | — | — |
| A 55 2/3 S2 MX2S | 156 | 232 | 700.5 | 302.5 | 119 | 93.1 | — | — | — | — | — | — |
| A 55 2/3 S3 ME3S | 195 | 251 | 699.5 | 317.5 | 142 | 94.5 | — | — | — | — | — | — |
| A 55 2/3 S3 MX3S | 195 | 251 | 731.5 | 317.5 | 142 | 97.5 | — | — | — | — | — | — |
| A 55 2/3 S3 ME3L | 195 | 251 | 731.5 | 317.5 | 142 | 101 | — | — | — | — | — | — |
| A 55 2/3 S3 MX3L | 195 | 251 | 775.5 | 317.5 | 142 | 107 | — | — | — | — | — | — |
| A 55 2/3 S4 ME4 MX4 | 258 | 283 | 839.5 | 302.5 | 193 | 135 | — | — | — | — | — | — |
| A 55 2/3 S4 ME4LB MX4LA | 258 | 283 | 874.5 | 302.5 | 193 | 143 | — | — | — | — | — | — |
| A 55 2/3 S5 ME5S MX5S | 310 | 309.5 | 926 | — | 245 | 163 | — | — | — | — | — | — |
| A 55 2/3 S5 ME5L MX5L | 310 | 309.5 | 970 | — | 245 | 179 | — | — | — | — | — | — |
| A 55 4 S1 M1 | 138 | 223 | 699 | — | 108 | 82 | 760 | 85 | 103 | 135 | 124 | 108 |
| A 55 4 S2 ME2S | 156 | 232 | 728 | — | 119 | 86 | — | — | — | — | — | — |
| A 55 4 S2 MX2S | 156 | 232 | 772 | — | 119 | 91.1 | — | — | — | — | — | — |
| A 55 4 S3 ME3S | 195 | 251.5 | 771 | — | 142 | 92.5 | — | — | — | — | — | — |
| A 55 4 S3 MX3S | 195 | 251.5 | 803 | — | 142 | 95.5 | — | — | — | — | — | — |
| A 55 4 S3 ME3L | 195 | 251.5 | 803 | — | 142 | 98 | — | — | — | — | — | — |
| A 55 4 S3 MX3L | 195 | 251.5 | 847 | — | 142 | 104 | — | — | — | — | — | — |

A 55...P(IEC)

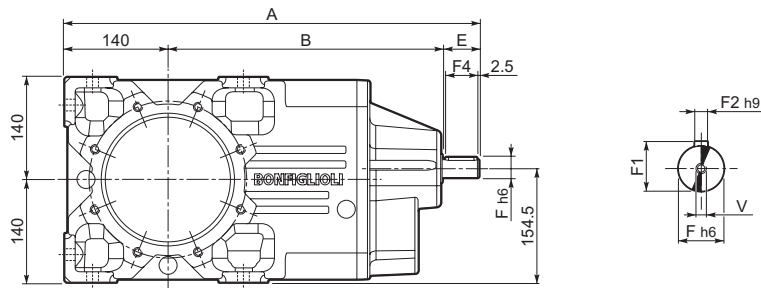


INPUT

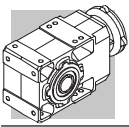


| | | LD | M | M1 | M2 | N | N1 | N2 | N3 | N4 | X | P | Kg | |
|--|--|----------|-------|----|------|----|-----|-----|-----|----|--------|-----|-------|-----|
| | | A 55 3 | 302.5 | 11 | 12.8 | 4 | 140 | 115 | 95 | — | M8x19 | 4 | 472.5 | 75 |
| | | A 55 3 | 302.5 | 14 | 16.3 | 5 | 160 | 130 | 110 | — | M8x16 | 4.5 | 472.5 | 75 |
| | | A 55 2/3 | 317.5 | 19 | 21.8 | 6 | 200 | 165 | 130 | — | M10x12 | 4 | 492 | 81 |
| | | A 55 2/3 | 317.5 | 24 | 27.3 | 8 | 200 | 165 | 130 | — | M10x12 | 4 | 492 | 81 |
| | | A 55 2/3 | 302.5 | 28 | 31.3 | 8 | 250 | 215 | 180 | — | M12x16 | 4.5 | 502 | 85 |
| | | A 55 2/3 | 302.5 | 28 | 31.3 | 8 | 250 | 215 | 180 | — | M12x16 | 4.5 | 502 | 85 |
| | | A 55 2/3 | 302.5 | 38 | 41.3 | 10 | 300 | 265 | 230 | 16 | 14 | 5 | 538.5 | 93 |
| | | A 55 2/3 | — | 42 | 45.3 | 12 | 350 | 300 | 250 | 23 | 18 | 5.5 | 589 | 110 |
| | | A 55 2/3 | — | 48 | 51.8 | 14 | 350 | 300 | 250 | 23 | 18 | 5.5 | 589 | 110 |
| | | A 55 4 | — | 11 | 12.8 | 4 | 140 | 115 | 95 | — | M8x19 | 4 | 544 | 77 |
| | | A 55 4 | — | 14 | 16.3 | 5 | 160 | 130 | 110 | — | M8x16 | 4.5 | 544 | 77 |
| | | A 55 4 | — | 19 | 21.8 | 6 | 200 | 165 | 130 | — | M10x12 | 4 | 563.5 | 78 |
| | | A 55 4 | — | 24 | 27.3 | 8 | 200 | 165 | 130 | — | M10x12 | 4 | 563.5 | 78 |
| | | A 55 4 | — | 28 | 31.3 | 8 | 250 | 215 | 180 | — | M12x16 | 4.5 | 573.5 | 82 |
| | | A 55 4 | — | 28 | 31.3 | 8 | 250 | 215 | 180 | — | M12x16 | 4.5 | 573.5 | 82 |

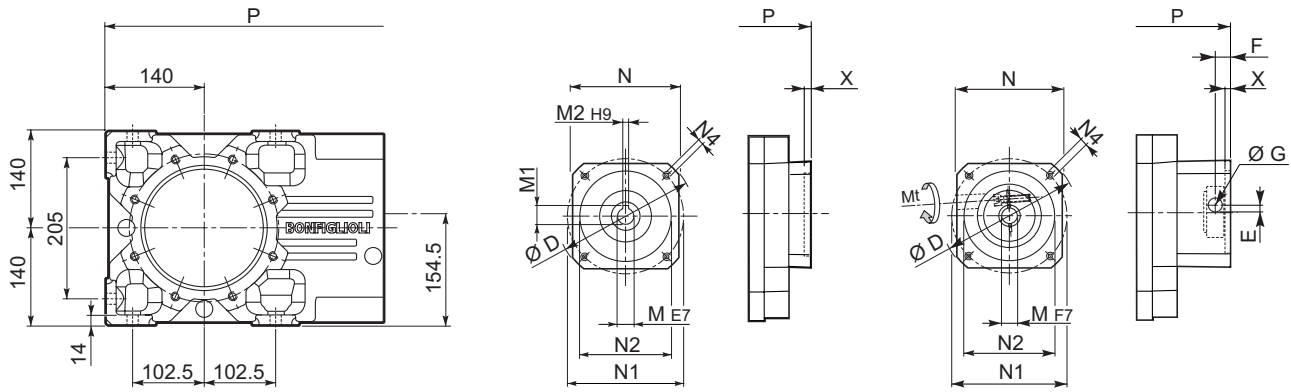
A 55...HS



| | | A | B | E | F | F1 | F2 | F3 | F4 | V | Kg | |
|--|--|--------|-------|-------|----|----|------|----|-----|----|-------|----|
| | | A 55 2 | 561.5 | 371.5 | 50 | 24 | 27 | 8 | 2.5 | 45 | M8x19 | 96 |
| | | A 55 3 | 561.5 | 371.5 | 50 | 24 | 27 | 8 | 2.5 | 45 | M8x19 | 91 |
| | | A 55 4 | 594 | 414 | 40 | 19 | 21.5 | 6 | 2.5 | 35 | M6x16 | 92 |



A 55...SK / SC



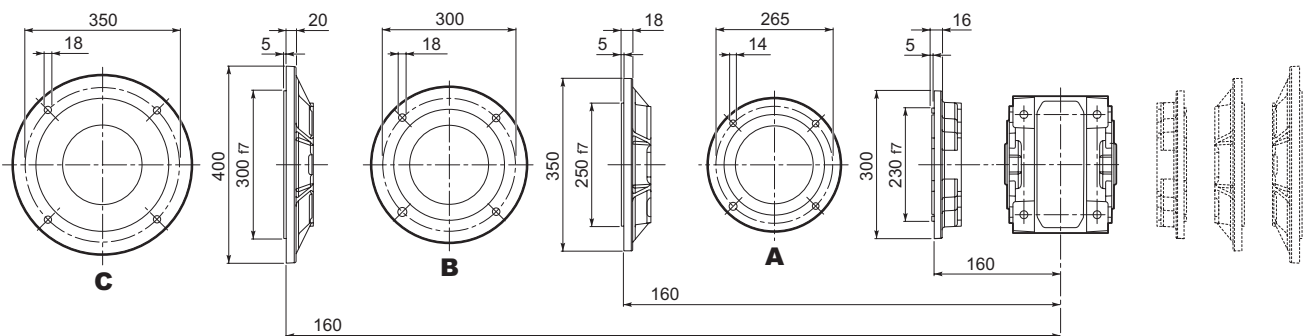
SK...

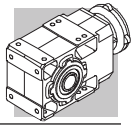
SC...

| | | D | M | M1 | M2 | N | N1 | N2 | N4 | X | P | | Kg |
|-----------|--------|-----|----|------|----|-----|-----|-----|--------|-----|-------|-------|----------|
| | | | | | | | | | | | 2/3x | 4x | |
| A55 4 | SK60A | 102 | 11 | 12.8 | 4 | 82 | 75 | 60 | M5x10 | 3.5 | — | 515.5 | 76 |
| A55 4 | SK60B | 102 | 14 | 16.3 | 5 | 82 | 75 | 60 | M5x10 | 4 | — | 522.5 | 76 |
| A55 4 | SK80A | 115 | 14 | 16.3 | 5 | 90 | 100 | 80 | M6x12 | 4 | — | 522.5 | 76 |
| A55 3 | SK80B | 120 | 14 | 16.3 | 5 | 96 | 100 | 80 | M6x12 | 4 | 492 | — | 81 |
| A55 2/3/4 | SK80C | 120 | 19 | 21.8 | 6 | 96 | 100 | 80 | M6x12 | 4 | 492 | 563.5 | 81/81/77 |
| A55 3/4 | SK95A | 130 | 14 | 16.3 | 5 | 102 | 115 | 95 | M8x12 | 4 | 492 | 563.5 | 81/81/77 |
| A55 2/3/4 | SK95B | 130 | 19 | 21.8 | 6 | 102 | 115 | 95 | M8x12 | 4 | 492 | 563.5 | 81/81/77 |
| A55 2/3/4 | SK95C | 130 | 24 | 27.3 | 8 | 102 | 115 | 95 | M8x12 | 4 | 492 | 563.5 | 81/81/77 |
| A55 2/3/4 | SK110A | 150 | 19 | 21.8 | 6 | 120 | 130 | 110 | M8x12 | 5 | 492 | 593 | 81/81/78 |
| A55 2/3/4 | SK110B | 150 | 24 | 27.3 | 8 | 120 | 130 | 110 | M8x12 | 5 | 492 | 593 | 81/81/78 |
| A55 2/3/4 | SK130A | 188 | 24 | 27.3 | 8 | 142 | 165 | 130 | M10x20 | 5 | 492 | 593 | 83/83/79 |
| A55 2/3 | SK130B | 189 | 32 | 35.3 | 10 | 160 | 165 | 130 | M10x20 | 5 | 538.5 | — | 90/90 |
| A55 2/3 | SK180A | 240 | 32 | 35.3 | 10 | 192 | 215 | 180 | M12x19 | 5 | 538.5 | — | 90/90 |
| A55 2/3 | SK180B | 240 | 38 | 41.3 | 10 | 192 | 215 | 180 | M12x19 | 5 | 538.5 | — | 90/90 |

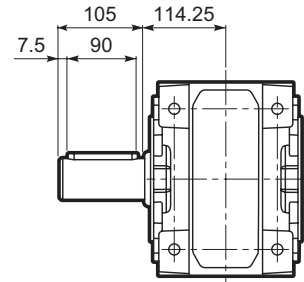
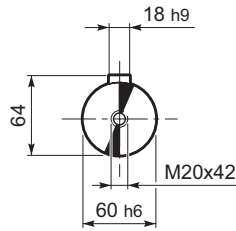
| | | Mt | D | E | F | G | M | N | N1 | N2 | N4 | X | P | | Kg |
|-----------|--------|----------|-----|------|------|-------|----|-----|-----|-----|--------|---|-------|-------|----------|
| | | | | | | | | | | | | | 2/3x | 4x | |
| A55 4 | SC60A | M6 15 Nm | 102 | 7 | 12.5 | 12.5 | 11 | 82 | 75 | 60 | M5x10 | 4 | — | 542.5 | 77 |
| A55 4 | SC60B | M6 15 Nm | 102 | 7 | 12.5 | 12.5 | 14 | 82 | 75 | 60 | M5x10 | 4 | — | 542.5 | 77 |
| A55 4 | SC80A | M6 15 Nm | 115 | 6 | 12.5 | 12.5 | 14 | 90 | 100 | 80 | M6x12 | 4 | — | 542.5 | 77 |
| A55 3 | SC80B | M6 15 Nm | 120 | 15.5 | 14.5 | 17.75 | 14 | 96 | 100 | 80 | M6x12 | 4 | 515.5 | — | 82 |
| A55 2/3/4 | SC80C | M6 15 Nm | 120 | 15.5 | 14.5 | 17.75 | 19 | 96 | 100 | 80 | M6x12 | 4 | 515.5 | 587 | 82/82/78 |
| A55 3/4 | SC95A | M6 15 Nm | 130 | 16.5 | 15 | 17.75 | 14 | 102 | 115 | 95 | M8x16 | 4 | 515.5 | 587 | 82/82/78 |
| A55 2/3/4 | SC95B | M6 15 Nm | 130 | 16.5 | 15 | 17.75 | 19 | 102 | 115 | 95 | M8x16 | 4 | 515.5 | 587 | 82/82/78 |
| A55 2/3/4 | SC95C | M6 15 Nm | 130 | 16.5 | 15 | 17.75 | 24 | 102 | 115 | 95 | M8x16 | 4 | 515.5 | 587 | 82/82/78 |
| A55 2/3/4 | SC110A | M6 15 Nm | 150 | 16.5 | 16 | 17.75 | 19 | 120 | 130 | 110 | M8x16 | 5 | 515.5 | 587 | 83/83/79 |
| A55 2/3/4 | SC110B | M6 15 Nm | 150 | 16.5 | 16 | 17.75 | 24 | 120 | 130 | 110 | M8x16 | 5 | 515.5 | 587 | 83/83/79 |
| A55 2/3/4 | SC130A | M6 15 Nm | 188 | 19 | 16 | 17.75 | 24 | 142 | 165 | 130 | M10x20 | 5 | 515.5 | 587 | 84/84/80 |
| A55 2/3 | SC130B | M8 36 Nm | 189 | 20 | 17 | 17.75 | 32 | 160 | 165 | 130 | M10x20 | 5 | 561.5 | — | 93/93 |
| A55 2/3 | SC180A | M8 36 Nm | 240 | 20 | 17.5 | 17.75 | 32 | 192 | 215 | 180 | M12x24 | 5 | 565.5 | — | 93/93 |
| A55 2/3 | SC180B | M8 36 Nm | 240 | 20 | 17.5 | 17.75 | 38 | 192 | 215 | 180 | M12x24 | 5 | 565.5 | — | 93/93 |

A 55...F...

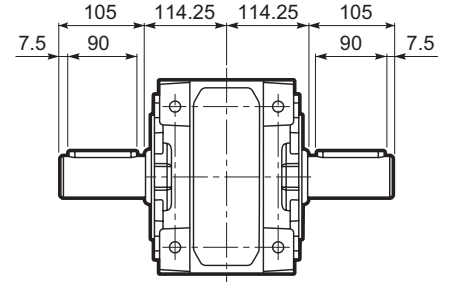
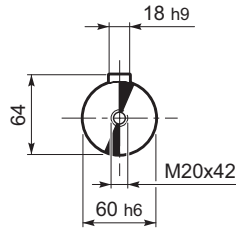




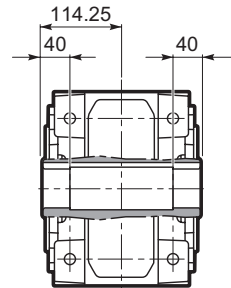
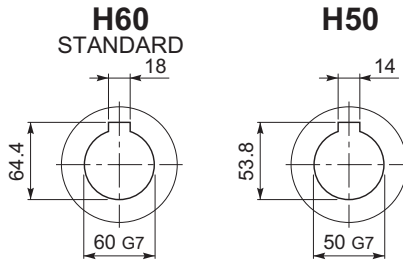
A 55...UR



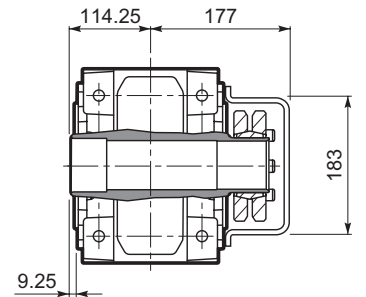
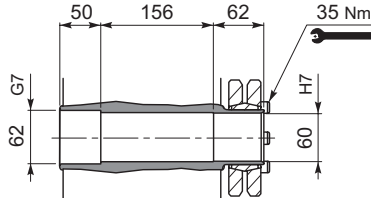
A 55...UD



A 55...UH

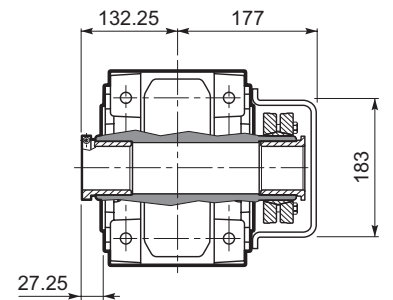
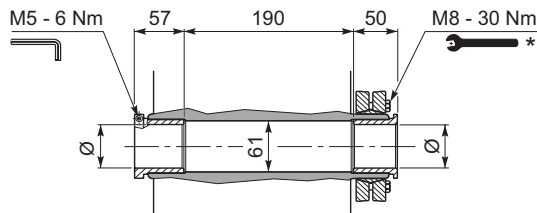


A 55...US

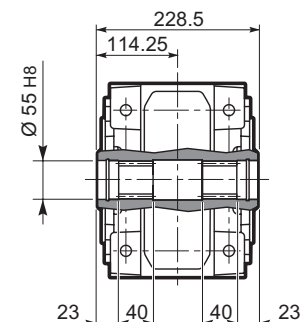


A 55...QF

| | Ø |
|------|----|
| QF55 | 55 |
| QF60 | 60 |



A 55...UV

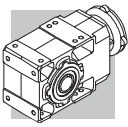


* Attenersi alle ISTRUZIONI PER IL MONTAGGIO fornite con il riduttore.

* Follow the MOUNTING INSTRUCTIONS supplied with the gearbox.

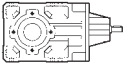

* Befolgen Sie die MONTAGEANLEITUNG die dem Getriebe beiliegt.

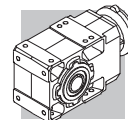
* Suivez les INSTRUCTIONS POUR LE MONTAGE fournies avec le réducteur.



A 55

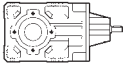

2000 Nm

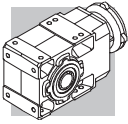
|  | i | n ₁ = 2800 min ⁻¹ | | | | | n ₁ = 1400 min ⁻¹ | | | | |  |
|---|-------|---|-----------------------|-----------------------|----------------------|----------------------|---|-----------------------|-----------------------|----------------------|----------------------|---|
| | | n ₂ min ⁻¹ | M _{n2} Nm | P _{n1} kW | R _{n1} N | R _{n2} N | n ₂ min ⁻¹ | M _{n2} Nm | P _{n1} kW | R _{n1} N | R _{n2} N | |
| A 55 2_4.9 | 4.9 | 571 | 760 | 48 | 1320 | 15100 | 286 | 900 | 28 | 2150 | 18700 | 141 |
| A 55 2_6.4 | 6.4 | 438 | 800 | 39 | 1950 | 16400 | 219 | 950 | 23 | 2860 | 20300 | |
| A 55 2_8.5 | 8.5 | 329 | 800 | 30 | 2810 | 18000 | 165 | 950 | 17.5 | 3500 | 22200 | |
| A 55 2_10.4 | 10.4 | 269 | 840 | 25 | 2900 | 19100 | 135 | 1000 | 15.1 | 3500 | 23600 | |
| A 55 2_13.1 | 13.1 | 214 | 840 | 20 | 3230 | 20600 | 107 | 1000 | 11.9 | 3500 | 25500 | |
| A 55 2_15.7 | 15.7 | 178 | 840 | 16.7 | 3440 | 21900 | 89 | 1000 | 9.9 | 3500 | 27000 | |
| A 55 2_19.2 | 19.2 | 146 | 925 | 15.0 | 3160 | 23200 | 73 | 1100 | 8.9 | 3500 | 28600 | |
| A 55 3_23.8 | 23.8 | 118 | 1600 | 22 | 2050 | 21000 | 59 | 1950 | 13.2 | 2640 | 26000 | |
| A 55 3_29.9 | 29.9 | 94 | 1700 | 18.3 | 2110 | 22500 | 47 | 2000 | 10.8 | 2770 | 28200 | |
| A 55 3_40.3 | 40.3 | 69 | 1850 | 14.8 | 2150 | 24800 | 35 | 2000 | 8.0 | 2930 | 30000 | |
| A 55 3_51.0 | 51.0 | 55 | 2000 | 12.6 | 2170 | 26500 | 27.5 | 2000 | 6.3 | 3050 | 30000 | |
| A 55 3_64.3 | 64.3 | 44 | 2000 | 10.0 | 2230 | 29000 | 21.8 | 2000 | 5.0 | 3110 | 30000 | |
| A 55 3_79.5 | 79.5 | 35 | 2000 | 8.1 | 1040 | 30000 | 17.6 | 2000 | 4.1 | 2820 | 30000 | |
| A 55 3_101.4 | 101.4 | 27.6 | 2000 | 6.4 | 1340 | 30000 | 13.8 | 2000 | 3.2 | 3130 | 30000 | |
| A 55 3_123.9 | 123.9 | 22.6 | 2000 | 5.2 | 1450 | 30000 | 11.3 | 2000 | 2.6 | 3230 | 30000 | |
| A 55 3_132.7 | 132.7 | 21.1 | 2000 | 4.9 | 1450 | 30000 | 10.6 | 2000 | 2.4 | 3240 | 30000 | |
| A 55 3_146.8 | 146.8 | 19.1 | 2000 | 4.4 | 1610 | 30000 | 9.5 | 2000 | 2.2 | 3290 | 30000 | |
| A 55 3_160.4 | 160.4 | 17.5 | 2000 | 4.0 | 1660 | 30000 | 8.7 | 2000 | 2.0 | 3300 | 30000 | |
| A 55 3_175.0 | 175.0 | 16.0 | 2000 | 3.7 | 1660 | 30000 | 8.0 | 2000 | 1.8 | 3300 | 30000 | |
| A 55 3_194.2 | 194.2 | 14.4 | 2000 | 3.3 | 1710 | 30000 | 7.2 | 2000 | 1.7 | 3310 | 30000 | |
| A 55 4_208.1 | 208.1 | 13.5 | 1600 | 2.5 | 1890 | 30000 | 6.7 | 1950 | 1.5 | 2200 | 30000 | |
| A 55 4_262.6 | 262.6 | 10.7 | 1650 | 2.1 | 1980 | 30000 | 5.3 | 2000 | 1.3 | 2200 | 30000 | |
| A 55 4_324.7 | 324.7 | 8.6 | 1750 | 1.8 | 2030 | 30000 | 4.3 | 2000 | 1.0 | 2200 | 30000 | |
| A 55 4_414.0 | 414.0 | 6.8 | 1850 | 1.5 | 2080 | 30000 | 3.4 | 2000 | 0.80 | 2200 | 30000 | |
| A 55 4_505.9 | 505.9 | 5.5 | 1900 | 1.2 | 2120 | 30000 | 2.8 | 2000 | 0.65 | 2200 | 30000 | |
| A 55 4_542.0 | 542.0 | 5.2 | 1900 | 1.2 | 2140 | 30000 | 2.6 | 2000 | 0.61 | 2200 | 30000 | |
| A 55 4_599.5 | 599.5 | 4.7 | 1950 | 1.1 | 2150 | 30000 | 2.3 | 2000 | 0.55 | 2200 | 30000 | |
| A 55 4_655.1 | 655.1 | 4.3 | 1950 | 1.0 | 2180 | 30000 | 2.1 | 2000 | 0.50 | 2200 | 30000 | |
| A 55 4_714.7 | 714.7 | 3.9 | 1950 | 0.90 | 2200 | 30000 | 2.0 | 2000 | 0.46 | 2200 | 30000 | |
| A 55 4_793.0 | 793.0 | 3.5 | 2000 | 0.83 | 2200 | 30000 | 1.8 | 2000 | 0.42 | 2200 | 30000 | |



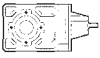


A 55

2000 Nm

|  | i | $n_1 = 900 \text{ min}^{-1}$ | | | | | $n_1 = 500 \text{ min}^{-1}$ | | | | |  |
|---|-------|------------------------------|----------------|----------------|---------------|---------------|------------------------------|----------------|----------------|---------------|---------------|---|
| | | n_2 min ⁻¹ | M_{n2} Nm | P_{n1} kW | R_{n1} N | R_{n2} N | n_2 min ⁻¹ | M_{n2} Nm | P_{n1} kW | R_{n1} N | R_{n2} N | |
| A 55 2_4.9 | 4.9 | 184 | 1000 | 20 | 2850 | 21400 | 102 | 1160 | 13.1 | 3500 | 25600 | 141 |
| A 55 2_6.4 | 6.4 | 141 | 1060 | 16.6 | 3500 | 23200 | 78 | 1230 | 10.7 | 3500 | 27700 | |
| A 55 2_8.5 | 8.5 | 106 | 1060 | 12.6 | 3500 | 25400 | 59 | 1230 | 8.1 | 3500 | 30000 | |
| A 55 2_10.4 | 10.4 | 87 | 1120 | 10.8 | 3500 | 27000 | 48 | 1290 | 6.9 | 3500 | 30000 | |
| A 55 2_13.1 | 13.1 | 69 | 1120 | 8.6 | 3500 | 29100 | 38 | 1290 | 5.5 | 3500 | 30000 | |
| A 55 2_15.7 | 15.7 | 57 | 1120 | 7.2 | 3500 | 30000 | 32 | 1290 | 4.6 | 3500 | 30000 | |
| A 55 2_19.2 | 19.2 | 47 | 1230 | 6.4 | 3500 | 30000 | 26.0 | 1420 | 4.1 | 3500 | 30000 | |
| A 55 3_23.8 | 23.8 | 38 | 2000 | 8.7 | 3280 | 30000 | 21.0 | 2000 | 4.8 | 3500 | 30000 | |
| A 55 3_29.9 | 29.9 | 30 | 2000 | 6.9 | 3450 | 30000 | 16.7 | 2000 | 3.8 | 3500 | 30000 | |
| A 55 3_40.3 | 40.3 | 22.3 | 2000 | 5.1 | 3500 | 30000 | 12.4 | 2000 | 2.9 | 3500 | 30000 | |
| A 55 3_51.0 | 51.0 | 17.6 | 2000 | 4.1 | 3500 | 30000 | 9.8 | 2000 | 2.3 | 3500 | 30000 | |
| A 55 3_64.3 | 64.3 | 14.0 | 2000 | 3.2 | 3500 | 30000 | 7.8 | 2000 | 1.8 | 3500 | 30000 | |
| A 55 3_79.5 | 79.5 | 11.3 | 2000 | 2.6 | 3500 | 30000 | 6.3 | 2000 | 1.4 | 3500 | 30000 | |
| A 55 3_101.4 | 101.4 | 8.9 | 2000 | 2.0 | 3500 | 30000 | 4.9 | 2000 | 1.1 | 3500 | 30000 | |
| A 55 3_123.9 | 123.9 | 7.3 | 2000 | 1.7 | 3500 | 30000 | 4.0 | 2000 | 0.93 | 3500 | 30000 | |
| A 55 3_132.7 | 132.7 | 6.8 | 2000 | 1.6 | 3500 | 30000 | 3.8 | 2000 | 0.87 | 3500 | 30000 | |
| A 55 3_146.8 | 146.8 | 6.1 | 2000 | 1.4 | 3500 | 30000 | 3.4 | 2000 | 0.78 | 3500 | 30000 | |
| A 55 3_160.4 | 160.4 | 5.6 | 2000 | 1.3 | 3500 | 30000 | 3.1 | 2000 | 0.72 | 3500 | 30000 | |
| A 55 3_175.0 | 175.0 | 5.1 | 2000 | 1.2 | 3500 | 30000 | 2.9 | 2000 | 0.66 | 3500 | 30000 | |
| A 55 3_194.2 | 194.2 | 4.6 | 2000 | 1.1 | 3500 | 30000 | 2.6 | 2000 | 0.59 | 3500 | 30000 | |
| A 55 4_208.1 | 208.1 | 4.3 | 2000 | 1.0 | 2200 | 30000 | 2.4 | 2000 | 0.57 | 2200 | 30000 | |
| A 55 4_262.6 | 262.6 | 3.4 | 2000 | 0.81 | 2200 | 30000 | 1.9 | 2000 | 0.45 | 2200 | 30000 | |
| A 55 4_324.7 | 324.7 | 2.8 | 2000 | 0.65 | 2200 | 30000 | 1.5 | 2000 | 0.36 | 2200 | 30000 | |
| A 55 4_414.0 | 414.0 | 2.2 | 2000 | 0.51 | 2200 | 30000 | 1.2 | 2000 | 0.28 | 2200 | 30000 | |
| A 55 4_505.9 | 505.9 | 1.8 | 2000 | 0.42 | 2200 | 30000 | 1.0 | 2000 | 0.23 | 2200 | 30000 | |
| A 55 4_542.0 | 542.0 | 1.7 | 2000 | 0.39 | 2200 | 30000 | 0.92 | 2000 | 0.22 | 2200 | 30000 | |
| A 55 4_599.5 | 599.5 | 1.5 | 2000 | 0.35 | 2200 | 30000 | 0.83 | 2000 | 0.20 | 2200 | 30000 | |
| A 55 4_655.1 | 655.1 | 1.4 | 2000 | 0.32 | 2200 | 30000 | 0.76 | 2000 | 0.18 | 2200 | 30000 | |
| A 55 4_714.7 | 714.7 | 1.3 | 2000 | 0.30 | 2200 | 30000 | 0.70 | 2000 | 0.16 | 2200 | 30000 | |
| A 55 4_793.0 | 793.0 | 1.1 | 2000 | 0.27 | 2200 | 30000 | 0.63 | 2000 | 0.15 | 2200 | 30000 | |



A 55

| | i | J ($\cdot 10^{-4}$) [kgm ²] | | | | | | | | | |  | |
|--------------|-------|---|---|-----|-----|-----|-----|-----|-----|-----|-----|---|-----|
| | |  |  IEC | | | | | | | | | | |
| | | | 63 | 71 | 80 | 90 | 100 | 112 | 132 | 160 | 180 | | |
| A 55 2_4.9 | 4.9 | 61 | — | — | — | — | — | — | — | 77 | 123 | 120 | 70 |
| A 55 2_6.4 | 6.4 | 41 | — | — | — | — | — | — | — | 57 | 103 | 100 | 50 |
| A 55 2_8.5 | 8.5 | 26 | — | — | — | — | — | — | — | 42 | 88 | 85 | 35 |
| A 55 2_10.4 | 10.4 | 19 | — | — | — | — | — | — | — | 35 | 81 | 78 | 28 |
| A 55 2_13.1 | 13.1 | 12 | — | — | 14 | 14 | 17 | 17 | 28 | 74 | 74 | 72 | 21 |
| A 55 2_15.7 | 15.7 | 8.9 | — | — | 11 | 11 | 14 | 14 | 25 | 71 | 71 | 68 | 18 |
| A 55 2_19.2 | 19.2 | 6.2 | — | — | 8.6 | 8.5 | 11 | 11 | 23 | 68 | 68 | 66 | 15 |
| A 55 3_23.8 | 23.8 | 11 | — | — | 13 | 13 | 16 | 16 | 27 | 73 | 73 | 70 | 20 |
| A 55 3_29.9 | 29.9 | 7.9 | — | — | 10 | 10 | 13 | 13 | 24 | 70 | 70 | 67 | 17 |
| A 55 3_40.3 | 40.3 | 5.3 | — | — | 7.8 | 7.6 | 10 | 10 | 22 | 68 | 68 | 65 | 14 |
| A 55 3_51.0 | 51.0 | 3.6 | — | — | 6.0 | 5.9 | 8.6 | 8.6 | 20 | 66 | 66 | 63 | 13 |
| A 55 3_64.3 | 64.3 | 2.6 | 3.1 | 3.0 | 5.1 | 5.0 | 7.7 | 7.7 | 19 | 65 | 65 | 62 | 12 |
| A 55 3_79.5 | 79.5 | 2.0 | 2.4 | 2.4 | 4.5 | 4.4 | 7.1 | 7.1 | 18 | 64 | 64 | 62 | 11 |
| A 55 3_101.4 | 101.4 | 1.3 | 1.8 | 1.8 | 3.8 | 3.7 | 6.5 | 6.5 | 18 | 64 | 64 | 61 | 10 |
| A 55 3_123.9 | 123.9 | 1.0 | 1.5 | 1.5 | 3.6 | 3.4 | 6.2 | 6.2 | 17 | 63 | 63 | 61 | 10 |
| A 55 3_132.7 | 132.7 | 0.71 | 1.4 | 1.4 | 3.5 | 3.3 | 6.1 | 6.1 | — | — | — | — | 9.5 |
| A 55 3_146.8 | 146.8 | 0.66 | 1.4 | 1.4 | 3.4 | 3.3 | 6.0 | 6.0 | — | — | — | — | 9.4 |
| A 55 3_160.4 | 160.4 | 0.58 | 1.3 | 1.3 | 3.3 | 3.2 | 6.0 | 6.0 | — | — | — | — | 9.4 |
| A 55 3_175.0 | 175.0 | 0.50 | 1.2 | 1.2 | 3.3 | 3.1 | 5.9 | 5.9 | — | — | — | — | 9.3 |
| A 55 3_194.2 | 194.2 | 0.43 | 1.2 | 1.2 | 3.2 | 3.1 | 5.8 | 5.8 | — | — | — | — | 9.2 |

Per i valori dei momenti d'inerzia relativi ai riduttori a 4 stadi, consultare il ns. Servizio Tecnico.
 For the values of the moment of inertia of 4-stage gearboxes, please contact our Technical Service department.
 Im Hinblick auf die Trägheitsmomente der 4-stufigen Getriebe verweisen wir auf unseren Technischen Dienst.
 Quant aux valeurs des moments d'inertie, se référant aux réducteurs à 4 étages, consultez notre Service technique.