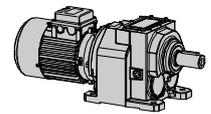
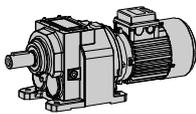


H Prestazioni / Performance / Leistungen / Performances / Prestaciones

| P1 (kW) | n2 (1/min) | M2 (Nm) | f.s. | i | Grandezza, Size, Größe, Taille, Tamaño |  | Fr2 (N) |  |
|-------------|---------------|------------|--------|-------------|---|---|----------------|---|
| 0.12 | 260.3 | 4 | 18.9 | 5.38 | HA32 | 63A4 | 1096 | 82-83 |
| | 214.8 | 5 | 15.6 | 6.52 | | | 1169 | |
| | 172.6 | 6 | 11.8 | 8.11 | | | 1257 | |
| | 128.0 | 9 | 10.5 | 10.94 | | | 1389 | |
| | 105.7 | 10 | 7.7 | 13.25 | | | 1481 | |
| | 84.9 | 13 | 6.2 | 16.49 | | | 1593 | |
| | 69.1 | 16 | 5.7 | 20.26 | | | 1706 | |
| | 57.0 | 19 | 4.4 | 24.55 | | | 1818 | |
| | 45.8 | 24 | 3.3 | 30.55 | | | 1956 | |
| | 39.5 | 28 | 3.2 | 35.44 | | | 2000 | |
| | 31.7 | 35 | 2.6 | 44.10 | | | 2000 | |
| | 28.7 | 38 | 2.1 | 48.75 | | | 2000 | |
| | 23.1 | 48 | 2.0 | 60.67 | | | 2000 | |
| 20.4 | 54 | 1.7 | 44.10 | HA32 | 63B6 | 2000 | 82-83 | |
| 18.5 | 60 | 1.3 | 48.75 | | | 2000 | | |
| 14.8 | 74 | 1.3 | 60.67 | | | 2000 | | |
| 23.5 | 46 | 2.2 | 59.65 | HA33 | 63A4 | 2000 | 84-85 | |
| 19.4 | 56 | 1.8 | 72.27 | | | 2000 | | |
| 15.6 | 69 | 1.4 | 89.94 | | | 2000 | | |
| 12.7 | 85 | 1.2 | 110.51 | | | 2000 | | |
| 10.5 | 103 | 1.0 | 133.88 | | | 2000 | | |
| 8.4 | 128 | 0.8 | 166.61 | | | 2000 | | |
| 177.8 | 6 | 4.0 | 7.88 | | | HA41 | | 63A4 |
| 129.2 | 9 | 2.3 | 10.83 | 1000 | | | | |
| 15.6 | 69 | 2.2 | 89.94 | HA43 | 63A4 | 4300 | 90-91 | |
| 12.7 | 85 | 1.8 | 110.51 | | | 4300 | | |
| 10.5 | 103 | 1.5 | 133.88 | | | 4300 | | |
| 8.4 | 128 | 1.2 | 166.61 | | | 4300 | | |
| 7.2 | 149 | 1.0 | 193.30 | | | 4300 | | |
| 5.8 | 185 | 0.8 | 240.55 | | | 4300 | | |
| 7.0 | 154 | 1.9 | 200.27 | | | HA53 | | 63A4 |
| 5.9 | 181 | 1.7 | 235.41 | 6000 | | | | |
| 4.9 | 219 | 1.4 | 284.81 | 6000 | | | | |
| 4.0 | 272 | 1.1 | 353.98 | 6000 | | | | |
| 4.9 | 219 | 2.2 | 284.81 | HA63 | 63A4 | 8000 | 102-103 | |
| 4.0 | 272 | 1.8 | 353.98 | | | 8000 | | |
| 13.0 | 83 | 2.4 | 108.05 | H033 | 63A4 | 5500 | 106-107 | |
| 11.3 | 95 | 2.10 | 123.71 | | | 5500 | | |
| 9.8 | 110 | 1.81 | 143.33 | | | 5500 | | |
| 7.8 | 137 | 1.46 | 178.61 | | | 5500 | | |
| 7.1 | 152 | 1.32 | 197.17 | | | 5500 | | |
| 5.7 | 189 | 1.06 | 245.70 | | | 5500 | | |
| 8.5 | 127 | 2.4 | 165.38 | H043 | 63A4 | 6600 | 110-111 | |
| 6.8 | 158 | 1.90 | 205.07 | | | 6600 | | |
| 6.2 | 175 | 1.71 | 227.50 | | | 6600 | | |
| 5.0 | 217 | 1.38 | 282.10 | | | 6600 | | |
| | | | | | | | | |
| 0.18 | 260.3 | 6 | 12.6 | 5.38 | HA32 | 63B4 | 1096 | 82-83 |
| | 214.8 | 8 | 10.4 | 6.52 | | | 1169 | |
| | 172.6 | 10 | 7.8 | 8.11 | | | 1257 | |
| | 128.0 | 13 | 7.0 | 10.94 | | | 1389 | |
| | 105.7 | 16 | 5.1 | 13.25 | | | 1481 | |
| | 84.9 | 19 | 4.1 | 16.49 | | | 1593 | |
| | | | | | | | | |

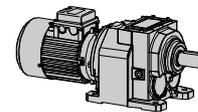

Prestazioni / Performance / Leistungen / Performances / Prestaciones
H

| P1 (kW) | n2 (1/min) | M2 (Nm) | f.s. | i | Grandezza, Size, Größe, Taille, Tamaño |  | Fr2 (N) |  |
|-------------------|----------------------|-------------------|-------------|----------|---|---|-------------------|---|
| 0.18 | 69.1 | 24 | 3.8 | 20.26 | HA32 | 63B4 | 1706 | 82-83 |
| | 57.0 | 29 | 2.9 | 24.55 | | | 1818 | |
| | 45.8 | 36 | 2.2 | 30.55 | | | 1956 | |
| | 39.5 | 42 | 2.2 | 35.44 | | | 2000 | |
| | 31.7 | 52 | 1.7 | 44.10 | | | 2000 | |
| | 28.7 | 57 | 1.4 | 48.75 | | | 2000 | |
| | 23.1 | 72 | 1.3 | 60.67 | | | 2000 | |
| | 20.4 | 81 | 1.1 | 44.10 | HA32 | 71A6 | 2000 | 82-83 |
| | 18.5 | 89 | 0.9 | 48.75 | | | 2000 | |
| | 14.8 | 111 | 0.9 | 60.67 | | | 2000 | |
| | 27.3 | 59 | 1.7 | 51.32 | HA33 | 63B4 | 2000 | 84-85 |
| | 23.5 | 69 | 1.5 | 59.65 | | | 2000 | |
| | 19.4 | 83 | 1.2 | 72.27 | | | 2000 | |
| | 15.6 | 104 | 1.0 | 89.94 | | | 2000 | |
| | 12.7 | 128 | 0.8 | 110.51 | | | 2000 | |
| | 177.8 | 9 | 2.7 | 7.88 | HA41 | 63B4 | 900 | 86-87 |
| | 129.2 | 13 | 1.6 | 10.83 | | | 1001 | |
| | 31.7 | 52 | 2.7 | 44.10 | HA42 | 63B4 | 4300 | 88-89 |
| | 28.7 | 57 | 2.3 | 48.75 | | | 4300 | |
| | 23.1 | 72 | 2.0 | 60.67 | | | 4300 | |
| | 20.4 | 81 | 1.7 | 44.10 | HA42 | 71A6 | 4300 | 88-89 |
| | 18.5 | 89 | 1.5 | 48.75 | | | 4300 | |
| | 14.8 | 111 | 1.3 | 60.67 | | | 4300 | |
| | 23.5 | 69 | 2.2 | 59.65 | HA43 | 63B4 | 4300 | 90-91 |
| | 19.4 | 83 | 1.8 | 72.27 | | | 4300 | |
| | 15.6 | 104 | 1.4 | 89.94 | | | 4300 | |
| | 12.7 | 128 | 1.2 | 110.51 | | | 4300 | |
| | 10.5 | 155 | 1.0 | 133.88 | | | 4300 | |
| | 8.4 | 192 | 0.8 | 166.61 | | | 4300 | |
| | 10.1 | 160 | 1.9 | 138.71 | HA53 | 63B4 | 6000 | 96-97 |
| | 8.6 | 188 | 1.6 | 163.05 | | | 6000 | |
| | 7.0 | 231 | 1.3 | 200.27 | | | 6000 | |
| | 5.9 | 272 | 1.1 | 235.41 | | | 6000 | |
| | 4.9 | 329 | 0.9 | 284.81 | | | 6000 | |
| | 7.0 | 231 | 2.1 | 200.27 | HA63 | 63B4 | 8000 | 102-103 |
| | 5.9 | 272 | 1.8 | 235.41 | | | 8000 | |
| | 4.9 | 329 | 1.5 | 284.81 | | | 8000 | |
| | 4.0 | 409 | 1.2 | 353.98 | | | 8000 | |
| | 14.1 | 115 | 1.7 | 99.27 | H033 | 63B4 | 5500 | 106-107 |
| | 13.0 | 125 | 1.60 | 108.05 | | | 5500 | |
| | 11.3 | 143 | 1.40 | 123.71 | | | 5500 | |
| | 9.8 | 165 | 1.21 | 143.33 | | | 5500 | |
| | 7.8 | 206 | 0.97 | 178.61 | | | 5500 | |
| | 7.1 | 228 | 0.88 | 197.17 | | | 5500 | |
| | 12.2 | 132 | 2.3 | 114.55 | H043 | 63B4 | 6600 | 110-111 |
| | 11.1 | 145 | 2.07 | 125.69 | | | 6600 | |
| | 9.9 | 164 | 1.83 | 142.04 | | | 6600 | |
| | 8.5 | 191 | 1.57 | 165.38 | | | 6600 | |
| | 6.8 | 237 | 1.27 | 205.07 | | | 6600 | |
| | 6.2 | 263 | 1.14 | 227.50 | | | 6600 | |
| | 5.0 | 326 | 0.92 | 282.10 | | | 6600 | |

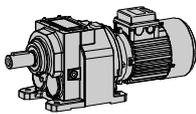


H Prestazioni / Performance / Leistungen / Performances / Prestaciones

| P1 (kW) | n2 (1/min) | M2 (Nm) | f.s. | i | Grandezza, Size, Größe, Taille, Tamaño |  | Fr2 (N) |  | | | |
|-------------|---------------|------------|--------|-------------|---|---|----------------|---|-------------|------|--------------|
| 0.18 | 6.5 | 250 | 2.0 | 216.38 | H053 | 63B4 | 8000 | 114-115 | | | |
| | 5.2 | 309 | 1.62 | 267.65 | | | 8000 | | | | |
| 0.25 | 260.3 | 9 | 9.1 | 5.38 | HA32 | 71A4 | 1096 | 82-83 | | | |
| | 214.8 | 11 | 7.5 | 6.52 | | | 1169 | | | | |
| | 172.6 | 13 | 5.6 | 8.11 | | | 1257 | | | | |
| | 128.0 | 18 | 5.0 | 10.94 | | | 1389 | | | | |
| | 105.7 | 22 | 3.7 | 13.25 | | | 1481 | | | | |
| | 84.9 | 27 | 3.0 | 16.49 | | | 1593 | | | | |
| | 69.1 | 33 | 2.7 | 20.26 | | | 1706 | | | | |
| | 57.0 | 40 | 2.1 | 24.55 | | | 1818 | | | | |
| | 45.8 | 50 | 1.6 | 30.55 | | | 1956 | | | | |
| | 39.5 | 58 | 1.6 | 35.44 | | | 2000 | | | | |
| | 31.7 | 72 | 1.2 | 44.10 | | | 2000 | | | | |
| | 28.7 | 80 | 1.0 | 48.75 | | | 2000 | | | | |
| | 23.1 | 99 | 1.0 | 60.67 | | | 2000 | | | | |
| | 29.5 | 78 | 1.0 | 30.55 | | | HA32 | | 71B6 | 2000 | 82-83 |
| | 25.4 | 90 | 1.0 | 35.44 | | | | | | 2000 | |
| 20.4 | 112 | 0.8 | 44.10 | 2000 | | | | | | | |
| 27.3 | 82 | 1.2 | 51.32 | HA33 | 71A4 | 2000 | 84-85 | | | | |
| 23.5 | 96 | 1.0 | 59.65 | | | 2000 | | | | | |
| 19.4 | 116 | 0.9 | 72.27 | | | 2000 | | | | | |
| 966.7 | 2 | 12.5 | 1.45 | HA41 | 71A4 | 512 | 86-87 | | | | |
| 475.5 | 5 | 6.2 | 2.94 | | | 648 | | | | | |
| 294.7 | 8 | 3.8 | 4.75 | | | 760 | | | | | |
| 256.7 | 9 | 3.3 | 5.45 | | | 796 | | | | | |
| 177.8 | 13 | 1.9 | 7.88 | | | 900 | | | | | |
| 129.2 | 18 | 1.1 | 10.83 | | | 1001 | | | | | |
| 31.7 | 72 | 1.9 | 44.10 | HA42 | 71A4 | 4300 | 88-89 | | | | |
| 28.7 | 80 | 1.6 | 48.75 | | | 4300 | | | | | |
| 23.1 | 99 | 1.4 | 60.67 | | | 4300 | | | | | |
| 25.4 | 90 | 1.7 | 35.44 | HA42 | 71B6 | 4300 | 88-89 | | | | |
| 20.4 | 112 | 1.2 | 44.10 | | | 4300 | | | | | |
| 18.5 | 124 | 1.0 | 48.75 | | | 4300 | | | | | |
| 14.8 | 154 | 0.9 | 60.67 | | | 4300 | | | | | |
| 27.3 | 82 | 1.8 | 51.32 | HA43 | 71A4 | 4300 | 90-91 | | | | |
| 23.5 | 96 | 1.6 | 59.65 | | | 4300 | | | | | |
| 19.4 | 116 | 1.3 | 72.27 | | | 4300 | | | | | |
| 15.6 | 144 | 1.0 | 89.94 | | | 4300 | | | | | |
| 12.7 | 177 | 0.8 | 110.51 | | | 4300 | | | | | |
| 15.9 | 141 | 2.1 | 88.02 | HA53 | 71A4 | 6000 | 96-97 | | | | |
| 12.5 | 179 | 1.7 | 111.61 | | | 6000 | | | | | |
| 10.1 | 222 | 1.3 | 138.71 | | | 6000 | | | | | |
| 8.6 | 261 | 1.1 | 163.05 | | | 6000 | | | | | |
| 7.0 | 321 | 0.9 | 200.27 | | | 6000 | | | | | |
| 5.9 | 377 | 0.8 | 235.41 | | | 6000 | | | | | |
| 10.1 | 222 | 2.2 | 138.71 | HA63 | 71A4 | 8000 | 102-103 | | | | |
| 8.6 | 261 | 1.8 | 163.05 | | | 8000 | | | | | |
| 7.0 | 321 | 1.5 | 200.27 | | | 8000 | | | | | |
| 5.9 | 377 | 1.3 | 235.41 | | | 8000 | | | | | |
| 4.9 | 457 | 1.1 | 284.81 | | | 8000 | | | | | |
| 4.0 | 567 | 0.8 | 353.98 | | | 8000 | | | | | |

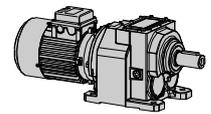

Prestazioni / Performance / Leistungen / Performances / Prestaciones
H

| P1 (kW) | n2 (1/min) | M2 (Nm) | f.s. | i | Grandezza, Size, Größe, Taille, Tamaño |  | Fr2 (N) |  |
|-------------------|----------------------|-------------------|-------------|-------------|---|---|-------------------|---|
| 0.25 | 26.1 | 86 | 2.3 | 53.59 | H033 | 71A4 | 5500 | 106-107 |
| | 21.0 | 107 | 1.87 | 66.78 | | | 5500 | |
| | 18.7 | 120 | 1.67 | 74.84 | | | 5500 | |
| | 14.1 | 159 | 1.26 | 99.27 | | | 5500 | |
| | 13.0 | 173 | 1.15 | 108.05 | | | 5500 | |
| | 11.3 | 198 | 1.01 | 123.71 | 5500 | | | |
| | 18.3 | 123 | 2.4 | 76.67 | H043 | 71A4 | 6600 | 110-111 |
| | 16.1 | 140 | 2.15 | 87.05 | | | 6600 | |
| | 12.2 | 184 | 1.63 | 114.55 | | | 6600 | |
| | 11.1 | 201 | 1.49 | 125.69 | | | 6600 | |
| | 9.9 | 228 | 1.32 | 142.04 | | | 6600 | |
| | 8.5 | 265 | 1.13 | 165.38 | | | 6600 | |
| | 6.8 | 329 | 0.91 | 205.07 | | | 6600 | |
| | 8.9 | 252 | 2.0 | 157.29 | H053 | 71A4 | 8000 | 114-115 |
| | 7.2 | 312 | 1.60 | 194.56 | | | 8000 | |
| 6.5 | 347 | 1.44 | 216.38 | 8000 | | | | |
| 5.2 | 429 | 1.17 | 267.65 | 8000 | | | | |
| 6.5 | 345 | 2.5 | 215.21 | H063 | 71A4 | 12000 | 118-119 | |
| 6.0 | 376 | 2.26 | 234.67 | | | 12000 | | |
| 5.2 | 430 | 1.98 | 268.00 | | | 12000 | | |
| 0.37 | 260.3 | 13 | 6.1 | 5.38 | HA32 | 71B4 | 1096 | 82-83 |
| | 214.8 | 16 | 5.1 | 6.52 | | | 1169 | |
| | 172.6 | 20 | 3.8 | 8.11 | | | 1257 | |
| | 128.0 | 26 | 3.4 | 10.94 | | | 1389 | |
| | 105.7 | 32 | 2.5 | 13.25 | | | 1481 | |
| | 84.9 | 40 | 2.0 | 16.49 | | | 1593 | |
| | 69.1 | 49 | 1.8 | 20.26 | | | 1706 | |
| | 57.0 | 59 | 1.4 | 24.55 | | | 1818 | |
| | 45.8 | 74 | 1.1 | 30.55 | | | 1956 | |
| | 39.5 | 86 | 1.0 | 35.44 | | | 2000 | |
| | 31.7 | 107 | 0.8 | 44.10 | | | 2000 | |
| | 966.7 | 4 | 8.5 | 1.45 | | | HA41 | |
| | 475.5 | 7 | 4.2 | 2.94 | 648 | | | |
| | 294.7 | 12 | 2.6 | 4.75 | 760 | | | |
| | 256.7 | 13 | 2.2 | 5.45 | 796 | | | |
| | 177.8 | 19 | 1.3 | 7.88 | 900 | | | |
| | 69.1 | 49 | 3.1 | 20.26 | HA42 | 71B4 | 3591 | 88-89 |
| | 57.0 | 59 | 2.6 | 24.55 | | | 3828 | |
| | 45.8 | 74 | 1.9 | 30.55 | | | 4118 | |
| | 39.5 | 86 | 1.7 | 35.44 | | | 4300 | |
| | 31.7 | 107 | 1.3 | 44.10 | | | 4300 | |
| | 28.7 | 118 | 1.1 | 48.75 | | | 4300 | |
| | 23.1 | 147 | 1.0 | 60.67 | | | 4300 | |
| | 27.3 | 122 | 1.2 | 51.32 | HA43 | 71B4 | 4300 | 90-91 |
| 23.5 | 142 | 1.1 | 59.65 | 4300 | | | | |
| 19.4 | 171 | 0.9 | 72.27 | 4300 | | | | |
| 256.7 | 13 | 3.7 | 5.45 | HA51 | 71B4 | 2194 | 92-93 | |
| 177.8 | 19 | 2.1 | 7.88 | | | 2479 | | |
| 129.2 | 27 | 0.9 | 10.83 | | | 2757 | | |

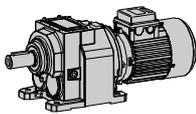


H Prestazioni / Performance / Leistungen / Performances / Prestaciones

| P1 (kW) | n2 (1/min) | M2 (Nm) | f.s. | i | Grandezza, Size, Größe, Taille, Tamaño |  | Fr2 (N) |  |
|-------------|---------------|------------|------|--------|---|---|------------|---|
| 0.37 | 30.1 | 113 | 2.7 | 29.89 | HA52 | 80A6 | 5921 | 94-95 |
| | 24.9 | 136 | 2.2 | 36.17 | | | 6000 | |
| | 20.0 | 169 | 1.7 | 44.95 | | | 6000 | |
| | 18.1 | 188 | 1.6 | 49.78 | | | 6000 | |
| | 14.5 | 233 | 1.2 | 61.87 | | | 6000 | |
| | 23.2 | 143 | 2.1 | 60.25 | HA53 | 71B4 | 6000 | 96-97 |
| | 18.7 | 178 | 1.7 | 74.88 | | | 6000 | |
| | 15.9 | 209 | 1.4 | 88.02 | | | 6000 | |
| | 12.5 | 265 | 1.1 | 111.61 | | | 6000 | |
| | 10.1 | 329 | 0.9 | 138.71 | | | 6000 | |
| | 8.6 | 387 | 0.8 | 163.05 | | | 6000 | |
| | 15.9 | 209 | 2.3 | 88.02 | HA63 | 71B4 | 8000 | 102-103 |
| | 12.5 | 265 | 1.8 | 111.61 | | | 8000 | |
| | 10.1 | 329 | 1.5 | 138.71 | | | 8000 | |
| | 8.6 | 387 | 1.2 | 163.05 | | | 8000 | |
| | 7.0 | 475 | 1.0 | 200.27 | | | 8000 | |
| | 5.9 | 558 | 0.9 | 235.41 | | | 8000 | |
| | 36.9 | 92 | 2.2 | 37.92 | H032 | 71B4 | 5500 | 106-107 |
| | 33.8 | 100 | 1.99 | 41.40 | | | 5500 | |
| | 29.6 | 114 | 1.75 | 47.25 | | | 5500 | |
| | 26.1 | 127 | 1.6 | 53.59 | H033 | 71B4 | 5500 | 106-107 |
| | 21.0 | 158 | 1.26 | 66.78 | | | 5500 | |
| | 18.7 | 178 | 1.13 | 74.84 | | | 5500 | |
| | 14.1 | 236 | 0.85 | 99.27 | | | 5500 | |
| | 229.9 | 15 | 3.4 | 6.09 | H041 | 71B4 | 1000 | 108-109 |
| | 182.6 | 19 | 2.66 | 7.67 | | | 1000 | |
| | 160.0 | 21 | 2.57 | 8.75 | | | 1000 | |
| | 29.5 | 115 | 2.4 | 47.53 | H042 | 71B4 | 6600 | 110-111 |
| | 25.8 | 131 | 2.13 | 54.25 | | | 6600 | |
| | 22.6 | 147 | 2.0 | 61.83 | H043 | 71B4 | 6600 | 110-111 |
| | 18.3 | 182 | 1.65 | 76.67 | | | 6600 | |
| | 16.1 | 207 | 1.45 | 87.05 | | | 6600 | |
| | 12.2 | 272 | 1.10 | 114.55 | | | 6600 | |
| | 11.1 | 298 | 1.01 | 125.69 | | | 6600 | |
| | 12.9 | 258 | 1.9 | 108.95 | H053 | 71B4 | 8000 | 114-115 |
| | 10.4 | 320 | 1.56 | 134.76 | | | 8000 | |
| | 8.9 | 373 | 1.34 | 157.29 | | | 8000 | |
| | 7.2 | 462 | 1.08 | 194.56 | | | 8000 | |
| | 6.5 | 513 | 0.97 | 216.38 | | | 8000 | |
| | 8.2 | 405 | 2.1 | 170.67 | H063 | 71B4 | 12000 | 118-119 |
| | 7.5 | 442 | 1.92 | 186.18 | | | 12000 | |
| | 6.5 | 511 | 1.66 | 215.21 | | | 12000 | |
| | 6.0 | 557 | 1.53 | 234.67 | | | 12000 | |
| | 5.2 | 636 | 1.34 | 268.00 | | | 12000 | |
| 0.55 | 260.3 | 19 | 4.1 | 5.38 | HA32 | 80A4 | 1096 | 82-83 |
| | 214.8 | 23 | 3.4 | 6.52 | | | 1169 | |
| | 172.6 | 29 | 2.6 | 8.11 | | | 1257 | |
| | 128.0 | 39 | 2.3 | 10.94 | | | 1389 | |
| | 105.7 | 48 | 1.7 | 13.25 | | | 1481 | |

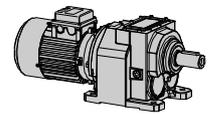

Prestazioni / Performance / Leistungen / Performances / Prestaciones
H

| P1 (kW) | n2 (1/min) | M2 (Nm) | f.s. | i | Grandezza, Size, Größe, Taille, Tamaño |  | Fr2 (N) |  |
|-------------------|----------------------|-------------------|-------------|----------|---|---|-------------------|---|
| 0.55 | 84.9 | 59 | 1.3 | 16.49 | HA32 | 80A4 | 1593 | 82-83 |
| | 69.1 | 73 | 1.2 | 20.26 | | | 1706 | |
| | 57.0 | 88 | 1.0 | 24.55 | | | 1818 | |
| | 167.3 | 30 | 2.7 | 5.38 | HA32 | 80B6 | 1270 | 82-83 |
| | 138.1 | 37 | 2.2 | 6.52 | | | 1354 | |
| | 111.0 | 45 | 1.7 | 8.11 | | | 1457 | |
| | 82.3 | 61 | 1.5 | 10.94 | | | 1609 | |
| | 67.9 | 74 | 1.1 | 13.25 | | | 1716 | |
| | 54.6 | 92 | 0.9 | 16.49 | | | 1845 | |
| | 44.4 | 114 | 0.8 | 20.26 | | | 1976 | |
| | 966.7 | 5 | 4.7 | 1.45 | HA41 | 80A4 | 512 | 86-87 |
| | 475.5 | 11 | 2.3 | 2.94 | | | 648 | |
| | 294.7 | 17 | 1.7 | 4.75 | | | 760 | |
| | 256.7 | 20 | 1.5 | 5.45 | | | 796 | |
| | 69.1 | 73 | 2.1 | 20.26 | HA42 | 80A4 | 3591 | 88-89 |
| | 57.0 | 88 | 1.8 | 24.55 | | | 3828 | |
| | 45.8 | 110 | 1.3 | 30.55 | | | 4118 | |
| | 36.7 | 138 | 1.1 | 24.55 | HA42 | 80B6 | 4300 | 88-89 |
| | 29.5 | 171 | 0.8 | 30.55 | | | 4300 | |
| | 475.5 | 11 | 3.7 | 2.94 | HA51 | 80A4 | 1786 | 92-93 |
| | 294.7 | 17 | 2.9 | 4.75 | | | 2095 | |
| | 256.7 | 20 | 2.5 | 5.45 | | | 2194 | |
| | 38.7 | 130 | 2.3 | 36.17 | HA52 | 80A4 | 5445 | 94-95 |
| | 31.1 | 162 | 1.7 | 44.95 | | | 5855 | |
| | 28.1 | 179 | 1.7 | 49.78 | | | 6000 | |
| | 22.6 | 223 | 1.3 | 61.87 | | | 6000 | |
| | 30.1 | 167 | 1.8 | 29.89 | HA52 | 80B6 | 5921 | 94-95 |
| | 24.9 | 203 | 1.5 | 36.17 | | | 6000 | |
| | 20.0 | 252 | 1.1 | 44.95 | | | 6000 | |
| | 18.1 | 279 | 1.1 | 49.78 | | | 6000 | |
| | 14.5 | 347 | 0.8 | 61.87 | | | 6000 | |
| | 28.1 | 176 | 1.7 | 49.80 | HA53 | 80A4 | 6000 | 96-97 |
| | 23.2 | 212 | 1.4 | 60.25 | | | 6000 | |
| | 18.7 | 264 | 1.1 | 74.88 | | | 6000 | |
| | 15.9 | 310 | 1.0 | 88.02 | | | 6000 | |
| | 12.5 | 394 | 0.8 | 111.61 | | | 6000 | |
| | 180.6 | 28 | 3.2 | 7.75 | HA61 | 80A4 | 3691 | 98-99 |
| | 131.3 | 39 | 1.8 | 10.67 | | | 4106 | |
| | 20.0 | 252 | 1.7 | 44.95 | HA62 | 80B6 | 8000 | 100-101 |
| | 18.1 | 279 | 1.3 | 49.78 | | | 8000 | |
| | 14.5 | 347 | 1.3 | 61.87 | | | 8000 | |
| | 18.7 | 264 | 1.8 | 74.88 | HA63 | 80A4 | 8000 | 102-103 |
| | 15.9 | 310 | 1.5 | 88.02 | | | 8000 | |
| | 12.5 | 394 | 1.2 | 111.61 | | | 8000 | |
| | 10.1 | 489 | 1.0 | 138.71 | | | 8000 | |
| | 8.6 | 575 | 0.8 | 163.05 | | | 8000 | |

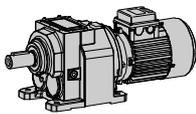


H Prestazioni / Performance / Leistungen / Performances / Prestaciones

| P1 (kW) | n2 (1/min) | M2 (Nm) | f.s. | i | Grandezza, Size, Größe, Taille, Tamaño |  | Fr2 (N) |  |
|-------------|---------------|------------|--------|-------------|---|---|----------------|---|
| 0.55 | 53.0 | 95 | 2.1 | 26.39 | H032 | 80A4 | 5500 | 106-107 |
| | 47.1 | 107 | 1.87 | 29.70 | | | 5500 | |
| | 42.6 | 118 | 1.69 | 32.89 | | | 5500 | |
| | 36.9 | 137 | 1.46 | 37.92 | | | 5500 | |
| | 33.8 | 149 | 1.34 | 41.40 | | | 5500 | |
| | 29.6 | 170 | 1.18 | 47.25 | | | 5500 | |
| | 26.1 | 189 | 1.1 | 53.59 | H033 | 80A4 | 5500 | 106-107 |
| | 21.0 | 236 | 0.85 | 66.78 | | | 5500 | |
| | 280.0 | 18 | 2.5 | 5.00 | H041 | 80A4 | 990 | 108-109 |
| | 254.5 | 20 | 2.50 | 5.50 | | | 1000 | |
| | 229.9 | 22 | 2.26 | 6.09 | | | 1000 | |
| | 182.6 | 28 | 1.79 | 7.67 | | | 1000 | |
| | 160.0 | 32 | 1.73 | 8.75 | | | 1000 | |
| | | | | | | | | |
| | 41.1 | 123 | 2.3 | 34.10 | H042 | 80A4 | 6600 | 110-111 |
| | 37.1 | 136 | 2.06 | 37.76 | | | 6600 | |
| | 32.0 | 158 | 1.78 | 43.75 | | | 6600 | |
| | 29.5 | 171 | 1.64 | 47.53 | | | 6600 | |
| | 25.8 | 195 | 1.43 | 54.25 | | | 6600 | |
| | | | | | | | | |
| | 22.6 | 218 | 1.4 | 61.83 | H043 | 80A4 | 6600 | 110-111 |
| | 18.3 | 270 | 1.11 | 76.67 | | | 6600 | |
| | 16.1 | 307 | 0.98 | 87.05 | | | 6600 | |
| | 19.2 | 257 | 1.9 | 72.75 | H053 | 80A4 | 8000 | 114-115 |
| | 15.5 | 319 | 1.57 | 90.51 | | | 8000 | |
| | 12.9 | 384 | 1.30 | 108.95 | | | 8000 | |
| | 10.4 | 475 | 1.05 | 134.76 | | | 8000 | |
| | 10.3 | 478 | 1.8 | 135.40 | H063 | 80A4 | 12000 | 118-119 |
| | 9.4 | 527 | 1.61 | 149.51 | | | 12000 | |
| | 8.2 | 602 | 1.41 | 170.67 | | | 12000 | |
| | 7.5 | 657 | 1.29 | 186.18 | | | 12000 | |
| | 6.5 | 759 | 1.12 | 215.21 | | | 12000 | |
| | 6.0 | 828 | 1.03 | 234.67 | | | 12000 | |
| | 5.2 | 945 | 0.90 | 268.00 | | | 12000 | |
| | | | | | | | | |
| 6.3 | 786 | 2.3 | 222.78 | H083 | 80A4 | 18000 | 122-123 | |
| 0.75 | 260.3 | 26 | 3.0 | 5.38 | HA32 | 80B4 | 1096 | 82-83 |
| | 214.8 | 32 | 2.5 | 6.52 | | | 1169 | |
| | 172.6 | 40 | 1.9 | 8.11 | | | 1257 | |
| | 128.0 | 54 | 1.7 | 10.94 | | | 1389 | |
| | 105.7 | 65 | 1.2 | 13.25 | | | 1481 | |
| | 84.9 | 81 | 1.0 | 16.49 | | | 1593 | |
| | 69.1 | 100 | 0.9 | 20.26 | | | 1706 | |
| | | | | | | | | |
| | 966.7 | 7 | 3.5 | 1.45 | HA41 | 80B4 | 512 | 86-87 |
| | 475.5 | 15 | 1.7 | 2.94 | | | 648 | |
| | 294.7 | 24 | 1.3 | 4.75 | | | 760 | |
| | 256.7 | 27 | 1.1 | 5.45 | | | 796 | |
| | 105.7 | 65 | 2.2 | 13.25 | HA42 | 80B4 | 3117 | 88-89 |
| | 84.9 | 81 | 1.7 | 16.49 | | | 3353 | |
| | 69.1 | 100 | 1.5 | 20.26 | | | 3591 | |
| | 57.0 | 121 | 1.3 | 24.55 | | | 3828 | |
| | 45.8 | 150 | 0.9 | 30.55 | | | 4118 | |
| | | | | | | | | |

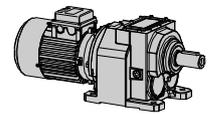

Prestazioni / Performance / Leistungen / Performances / Prestaciones
H

| P1 (kW) | n2 (1/min) | M2 (Nm) | f.s. | i | Grandezza, Size, Größe, Taille, Tamaño |  | Fr2 (N) |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------------------|----------------------|-------------------|-------------|----------|---|---|-------------------|---|-------------|-------|----------------|-----|------|-------------|-------------|------|--------------|--|-------|----|-----|------|------|--|-------|----|-----|------|------|--|------|-----|-----|-------|-------------|-------------|------|--------------|--|------|-----|-----|-------|------|--|------|-----|-----|-------|------|--|------|-----|-----|-------|------|--|------|-----|-----|-------|------|--|------|-----|-----|-------|-------------|-------------|------|--------------|--|------|-----|-----|-------|------|--|------|-----|-----|-------|------|--|------|-----|-----|-------|------|--|------|-----|-----|-------|------|--|------|-----|-----|-------|------|--|------|-----|-----|-------|-------------|-------------|------|--------------|--|------|-----|-----|-------|------|--|------|-----|-----|-------|------|--|-------|----|-----|------|-------------|-------------|------|--------------|--|-------|----|-----|------|------|--|-------|----|-----|-------|------|--|------|-----|-----|-------|-------------|-------------|------|----------------|--|------|-----|-----|-------|------|--|------|-----|-----|-------|-------------|-------------|------|----------------|--|------|-----|-----|-------|------|--|------|-----|-----|-------|------|--|------|-----|-----|-------|------|--|------|-----|-----|-------|------|--|------|-----|-----|-------|-------------|-------------|------|----------------|--|------|-----|-----|-------|------|--|------|-----|-----|-------|------|--|------|-----|-----|-------|------|--|------|-----|-----|--------|------|--|------|----|-----|-------|-------------|-------------|------|----------------|--|------|-----|------|-------|------|--|------|-----|------|-------|------|--|------|-----|------|-------|------|--|------|-----|------|-------|------|--|------|-----|------|-------|------|--|------|-----|------|-------|------|--|------|-----|------|-------|------|--|-------|----|-----|------|-------------|-------------|-----|----------------|--|-------|----|------|------|-----|--|-------|----|------|------|-----|--|-------|----|------|------|------|--|-------|----|------|------|------|--|-------|
| 0.75 | 44.4 | 155 | 1.0 | 20.26 | HA42 | 90S6 | 4161 | 88-89 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 36.7 | 188 | 0.8 | 24.55 | | | 4300 | | | 475.5 | 15 | 2.7 | 2.94 | HA51 | 80B4 | 1786 | 92-93 | | 294.7 | 24 | 2.1 | 4.75 | 2095 | | 256.7 | 27 | 1.8 | 5.45 | 2194 | | 46.8 | 147 | 2.0 | 29.89 | HA52 | 80B4 | 5110 | 94-95 | | 38.7 | 178 | 1.7 | 36.17 | 5445 | | 31.1 | 221 | 1.3 | 44.95 | 5855 | | 28.1 | 244 | 1.2 | 49.78 | 6000 | | 22.6 | 304 | 1.0 | 61.87 | 6000 | | 53.2 | 129 | 2.3 | 16.91 | HA52 | 90S6 | 4897 | 94-95 | | 44.0 | 156 | 1.9 | 20.46 | 5218 | | 35.4 | 194 | 1.4 | 25.43 | 5610 | | 30.1 | 228 | 1.3 | 29.89 | 5921 | | 24.9 | 276 | 1.1 | 36.17 | 6000 | | 20.0 | 343 | 0.8 | 44.95 | 6000 | | 28.1 | 239 | 1.3 | 49.80 | HA53 | 80B4 | 6000 | 96-97 | | 23.2 | 290 | 1.0 | 60.25 | 6000 | | 18.7 | 360 | 0.8 | 74.88 | 6000 | | 319.3 | 22 | 5.1 | 4.38 | HA61 | 80B4 | 3053 | 98-99 | | 180.6 | 38 | 2.3 | 7.75 | 3691 | | 131.3 | 53 | 1.3 | 10.67 | 4106 | | 28.1 | 244 | 1.5 | 49.78 | HA62 | 80B4 | 8000 | 100-101 | | 22.6 | 304 | 1.4 | 61.87 | 8000 | | 30.1 | 228 | 2.0 | 29.89 | HA62 | 90S6 | 8000 | 100-101 | | 24.9 | 276 | 1.7 | 36.17 | 8000 | | 20.0 | 343 | 1.3 | 44.95 | 8000 | | 18.1 | 380 | 1.0 | 49.78 | 8000 | | 14.5 | 473 | 0.9 | 61.87 | 8000 | | 28.1 | 239 | 2.0 | 49.80 | HA63 | 80B4 | 8000 | 102-103 | | 23.2 | 290 | 1.7 | 60.25 | 8000 | | 18.7 | 360 | 1.3 | 74.88 | 8000 | | 15.9 | 423 | 1.1 | 88.02 | 8000 | | 12.5 | 537 | 0.9 | 111.61 | 8000 | | 70.4 | 98 | 2.0 | 19.90 | H032 | 80B4 | 5440 | 106-107 | | 58.7 | 117 | 1.71 | 23.83 | 5500 | | 53.0 | 130 | 1.54 | 26.39 | 5500 | | 47.1 | 146 | 1.37 | 29.70 | 5500 | | 42.6 | 162 | 1.24 | 32.89 | 5500 | | 36.9 | 186 | 1.07 | 37.92 | 5500 | | 33.8 | 203 | 0.98 | 41.40 | 5500 | | 29.6 | 232 | 0.86 | 47.25 | 5500 | | 333.3 | 21 | 2.2 | 4.20 | H041 | 80B4 | 918 | 108-109 | | 280.0 | 25 | 1.81 | 5.00 | 960 | | 254.5 | 27 | 1.83 | 5.50 | 983 | | 229.9 | 30 | 1.65 | 6.09 | 1000 | | 182.6 | 38 | 1.31 | 7.67 | 1000 | | 160.0 |
| | 475.5 | 15 | 2.7 | 2.94 | HA51 | 80B4 | 1786 | 92-93 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 294.7 | 24 | 2.1 | 4.75 | | | 2095 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 256.7 | 27 | 1.8 | 5.45 | | | 2194 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 46.8 | 147 | 2.0 | 29.89 | HA52 | 80B4 | 5110 | 94-95 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 38.7 | 178 | 1.7 | 36.17 | | | 5445 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 31.1 | 221 | 1.3 | 44.95 | | | 5855 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 28.1 | 244 | 1.2 | 49.78 | | | 6000 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 22.6 | 304 | 1.0 | 61.87 | | | 6000 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 53.2 | 129 | 2.3 | 16.91 | HA52 | 90S6 | 4897 | 94-95 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 44.0 | 156 | 1.9 | 20.46 | | | 5218 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 35.4 | 194 | 1.4 | 25.43 | | | 5610 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 30.1 | 228 | 1.3 | 29.89 | | | 5921 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 24.9 | 276 | 1.1 | 36.17 | | | 6000 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 20.0 | 343 | 0.8 | 44.95 | | | 6000 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 28.1 | 239 | 1.3 | 49.80 | HA53 | 80B4 | 6000 | 96-97 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 23.2 | 290 | 1.0 | 60.25 | | | 6000 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 18.7 | 360 | 0.8 | 74.88 | | | 6000 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 319.3 | 22 | 5.1 | 4.38 | HA61 | 80B4 | 3053 | 98-99 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 180.6 | 38 | 2.3 | 7.75 | | | 3691 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 131.3 | 53 | 1.3 | 10.67 | | | 4106 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 28.1 | 244 | 1.5 | 49.78 | HA62 | 80B4 | 8000 | 100-101 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 22.6 | 304 | 1.4 | 61.87 | | | 8000 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 30.1 | 228 | 2.0 | 29.89 | HA62 | 90S6 | 8000 | 100-101 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 24.9 | 276 | 1.7 | 36.17 | | | 8000 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 20.0 | 343 | 1.3 | 44.95 | | | 8000 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 18.1 | 380 | 1.0 | 49.78 | | | 8000 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 14.5 | 473 | 0.9 | 61.87 | | | 8000 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 28.1 | 239 | 2.0 | 49.80 | HA63 | 80B4 | 8000 | 102-103 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 23.2 | 290 | 1.7 | 60.25 | | | 8000 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 18.7 | 360 | 1.3 | 74.88 | | | 8000 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 15.9 | 423 | 1.1 | 88.02 | | | 8000 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 12.5 | 537 | 0.9 | 111.61 | | | 8000 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 70.4 | 98 | 2.0 | 19.90 | H032 | 80B4 | 5440 | 106-107 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 58.7 | 117 | 1.71 | 23.83 | | | 5500 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 53.0 | 130 | 1.54 | 26.39 | | | 5500 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 47.1 | 146 | 1.37 | 29.70 | | | 5500 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 42.6 | 162 | 1.24 | 32.89 | | | 5500 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 36.9 | 186 | 1.07 | 37.92 | | | 5500 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 33.8 | 203 | 0.98 | 41.40 | | | 5500 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 29.6 | 232 | 0.86 | 47.25 | | | 5500 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 333.3 | 21 | 2.2 | 4.20 | | | H041 | | 80B4 | 918 | 108-109 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 280.0 | 25 | 1.81 | 5.00 | 960 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 254.5 | 27 | 1.83 | 5.50 | 983 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 229.9 | 30 | 1.65 | 6.09 | 1000 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 182.6 | 38 | 1.31 | 7.67 | 1000 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 160.0 | 43 | 1.27 | 8.75 | 1000 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

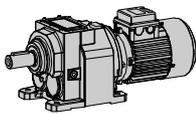


H Prestazioni / Performance / Leistungen / Performances / Prestaciones

| P1 (kW) | n2 (1/min) | M2 (Nm) | f.s. | i | Grandezza, Size, Größe, Taille, Tamaño |  | Fr2 (N) |  |
|-------------|---------------|------------|--------|-------------|---|---|----------------|---|
| 0.75 | 46.0 | 150 | 1.9 | 30.45 | H042 | 80B4 | 6600 | 110-111 |
| | 41.1 | 167 | 1.67 | 34.10 | | | 6600 | |
| | 37.1 | 185 | 1.51 | 37.76 | | | 6600 | |
| | 32.0 | 215 | 1.30 | 43.75 | | | 6600 | |
| | 29.5 | 233 | 1.20 | 47.53 | | | 6600 | |
| | 25.8 | 266 | 1.05 | 54.25 | | | 6600 | |
| | 22.6 | 297 | 1.0 | 61.83 | H043 | 80B4 | 6600 | 110-111 |
| | 28.5 | 241 | 2.0 | 49.13 | H052 | 80B4 | 8000 | 114-115 |
| | 24.9 | 276 | 1.78 | 56.11 | | | 8000 | |
| | 23.8 | 283 | 1.8 | 58.81 | H053 | 80B4 | 8000 | 114-115 |
| 19.2 | 350 | 1.43 | 72.75 | | | 8000 | | |
| 15.5 | 435 | 1.15 | 90.51 | | | 8000 | | |
| 12.9 | 524 | 0.95 | 108.95 | | | 8000 | | |
| 14.8 | 456 | 1.9 | 94.76 | H063 | 80B4 | 12000 | 118-119 | |
| 11.9 | 567 | 1.50 | 118.00 | | | 12000 | | |
| 10.3 | 651 | 1.31 | 135.40 | | | 12000 | | |
| 9.4 | 719 | 1.18 | 149.51 | | | 12000 | | |
| 8.2 | 821 | 1.04 | 170.67 | | | 12000 | | |
| 7.5 | 895 | 0.95 | 186.18 | | | 12000 | | |
| 7.8 | 861 | 2.1 | 179.13 | H083 | 80B4 | 18000 | 122-123 | |
| 7.2 | 938 | 1.92 | 195.07 | | | 18000 | | |
| 6.3 | 1071 | 1.68 | 222.78 | | | 18000 | | |
| 0.92 | 260.3 | 32 | 2.5 | 5.38 | HA32 | 80C4 | 1096 | 82-83 |
| | 214.8 | 39 | 2.0 | 6.52 | | | 1169 | |
| | 172.6 | 49 | 1.5 | 8.11 | | | 1257 | |
| | 128.0 | 66 | 1.4 | 10.94 | | | 1389 | |
| | 105.7 | 80 | 1.0 | 13.25 | | | 1481 | |
| | 966.7 | 9 | 2.8 | 1.45 | HA41 | 80C4 | 512 | 86-87 |
| | 475.5 | 18 | 1.4 | 2.94 | | | 648 | |
| | 294.7 | 29 | 1.0 | 4.75 | | | 760 | |
| | 105.7 | 80 | 1.8 | 13.25 | HA42 | 80C4 | 3117 | 88-89 |
| | 84.9 | 99 | 1.4 | 16.49 | | | 3353 | |
| 69.1 | 122 | 1.2 | 20.26 | | | 3591 | | |
| 57.0 | 148 | 1.0 | 24.55 | | | 3828 | | |
| 475.5 | 18 | 2.2 | 2.94 | HA51 | 80C4 | 1786 | 92-93 | |
| 294.7 | 29 | 1.7 | 4.75 | | | 2095 | | |
| 256.7 | 33 | 1.5 | 5.45 | | | 2194 | | |
| 46.8 | 180 | 1.7 | 29.89 | HA52 | 80C4 | 5110 | 94-95 | |
| 38.7 | 218 | 1.4 | 36.17 | | | 5445 | | |
| 31.1 | 271 | 1.0 | 44.95 | | | 5855 | | |
| 28.1 | 300 | 1.0 | 49.78 | | | 6000 | | |
| 28.1 | 294 | 1.0 | 49.80 | HA53 | 80C4 | 6000 | 96-97 | |
| 23.2 | 355 | 0.8 | 60.25 | | | 6000 | | |
| 319.3 | 27 | 4.1 | 4.38 | HA61 | 80C4 | 3053 | 98-99 | |
| 180.6 | 47 | 1.9 | 7.75 | | | 3691 | | |
| 131.3 | 65 | 1.1 | 10.67 | | | 4106 | | |

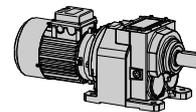

Prestazioni / Performance / Leistungen / Performances / Prestaciones
H

| P1 (kW) | n2 (1/min) | M2 (Nm) | f.s. | i | Grandezza, Size, Größe, Taille, Tamaño |  | Fr2 (N) |  | | | |
|-------------------|----------------------|-------------------|-------------|----------|---|---|-------------------|---|-------------|----------------|----------------|
| 0.92 | 38.7 | 218 | 2.2 | 36.17 | HA62 | 80C4 | 8000 | 100-101 | | | |
| | 31.1 | 271 | 1.6 | 44.95 | | | 8000 | | | | |
| | 28.1 | 300 | 1.2 | 49.78 | | | 8000 | | | | |
| | 22.6 | 373 | 1.2 | 61.87 | | | 8000 | | | | |
| | 28.1 | 294 | 1.6 | 49.80 | HA63 | 80C4 | 8000 | 102-103 | | | |
| | 23.2 | 355 | 1.4 | 60.25 | | | 8000 | | | | |
| | 18.7 | 442 | 1.1 | 74.88 | | | 8000 | | | | |
| | 15.9 | 519 | 0.9 | 88.02 | | | 8000 | | | | |
| | 119.0 | 71 | 2.0 | 11.76 | H032 | 80C4 | 4691 | 106-107 | | | |
| | 102.0 | 83 | 2.06 | 13.72 | | | 4851 | | | | |
| | 95.5 | 88 | 1.93 | 14.66 | | | 4918 | | | | |
| | 76.9 | 110 | 1.55 | 18.20 | | | 5129 | | | | |
| | 70.4 | 120 | 1.67 | 19.90 | | | 5209 | | | | |
| | 61.7 | 137 | 1.46 | 22.68 | | | 5320 | | | | |
| | 58.7 | 144 | 1.39 | 23.83 | | | 5359 | | | | |
| | 53.0 | 159 | 1.26 | 26.39 | | | 5433 | | | | |
| | 47.1 | 179 | 1.12 | 29.70 | | | 5500 | | | | |
| | 42.6 | 198 | 1.01 | 32.89 | | | 5500 | | | | |
| | 36.9 | 228 | 0.88 | 37.92 | | | 5500 | | | | |
| | 973.9 | 9 | 2.9 | 1.44 | | | H041 | | 80C4 | 672 | 108-109 |
| | 700.0 | 12 | 2.05 | 2.00 | | | | | | 738 | |
| | 550.0 | 15 | 1.94 | 2.55 | 788 | | | | | | |
| | 515.8 | 17 | 1.82 | 2.71 | 802 | | | | | | |
| | 450.8 | 19 | 2.12 | 3.11 | 831 | | | | | | |
| | 390.2 | 22 | 2.06 | 3.59 | 862 | | | | | | |
| | 333.3 | 26 | 1.76 | 4.20 | 896 | | | | | | |
| | 280.0 | 30 | 1.48 | 5.00 | 934 | | | | | | |
| | 254.5 | 33 | 1.49 | 5.50 | 954 | | | | | | |
| | 229.9 | 37 | 1.35 | 6.09 | 975 | | | | | | |
| | 182.6 | 47 | 1.07 | 7.67 | 1000 | | | | | | |
| | 160.0 | 53 | 1.03 | 8.75 | 1000 | | | | | | |
| | 66.7 | 127 | 2.0 | 21.00 | H042 | 80C4 | | 6600 | | 110-111 | |
| | 60.5 | 139 | 1.86 | 23.15 | | | 6600 | | | | |
| | 53.8 | 157 | 1.66 | 26.04 | | | 6600 | | | | |
| | 50.9 | 166 | 1.69 | 27.50 | | | 6600 | | | | |
| | 46.0 | 183 | 1.53 | 30.45 | | | 6600 | | | | |
| | 41.1 | 205 | 1.36 | 34.10 | | | 6600 | | | | |
| | 37.1 | 228 | 1.23 | 37.76 | | | 6600 | | | | |
| | 32.0 | 264 | 1.06 | 43.75 | | | 6600 | | | | |
| | 29.5 | 286 | 0.98 | 47.53 | | | 6600 | | | | |
| | 190.9 | 45 | 2.2 | 7.33 | | | H051 | 80C4 | 2500 | | 112-113 |
| | 167.2 | 51 | 1.96 | 8.38 | 2500 | | | | | | |
| | 30.9 | 273 | 1.8 | 45.36 | H052 | 80C4 | 8000 | 114-115 | | | |
| | 28.5 | 296 | 1.66 | 49.13 | | | 8000 | | | | |
| | 24.9 | 338 | 1.45 | 56.11 | | | 8000 | | | | |
| | 23.8 | 347 | 1.4 | 58.81 | H053 | 80C4 | 8000 | 114-115 | | | |
| | 19.2 | 429 | 1.17 | 72.75 | | | 8000 | | | | |
| | 15.5 | 534 | 0.94 | 90.51 | | | 8000 | | | | |
| | 16.3 | 506 | 1.7 | 85.82 | H063 | 80C4 | 12000 | 118-119 | | | |
| | 14.8 | 559 | 1.52 | 94.76 | | | 12000 | | | | |
| | 11.9 | 696 | 1.22 | 118.00 | | | 12000 | | | | |
| | 10.3 | 799 | 1.06 | 135.40 | | | 12000 | | | | |
| | 9.4 | 882 | 0.96 | 149.51 | | | 12000 | | | | |

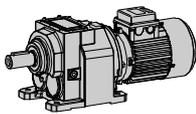


H Prestazioni / Performance / Leistungen / Performances / Prestaciones

| P1 (kW) | n2 (1/min) | M2 (Nm) | f.s. | i | Grandezza, Size, Größe, Taille, Tamaño |  | Fr2 (N) |  | | | |
|-------------|---------------|------------|-------|-------------|---|---|----------------|---|-------------|--------------|--------------|
| 0.92 | 9.0 | 913 | 2.0 | 154.76 | H083 | 80C4 | 18000 | 122-123 | | | |
| | 8.6 | 958 | 1.88 | 162.35 | | | 18000 | | | | |
| | 7.8 | 1057 | 1.70 | 179.13 | | | 18000 | | | | |
| | 7.2 | 1151 | 1.56 | 195.07 | | | 18000 | | | | |
| | 6.3 | 1314 | 1.37 | 222.78 | | | 18000 | | | | |
| 1.1 | 260.3 | 39 | 3.6 | 5.38 | HA42 | 90S4 | 2308 | 88-89 | | | |
| | 214.8 | 47 | 3.0 | 6.52 | | | 2461 | | | | |
| | 172.6 | 58 | 2.2 | 8.11 | | | 2647 | | | | |
| | 128.0 | 79 | 1.9 | 10.94 | | | 2924 | | | | |
| | 105.7 | 95 | 1.5 | 13.25 | | | 3117 | | | | |
| | 84.9 | 119 | 1.2 | 16.49 | | | 3353 | | | | |
| | 69.1 | 146 | 1.0 | 20.26 | | | 3591 | | | | |
| | 57.0 | 177 | 0.9 | 24.55 | | | 3828 | | | | |
| | 475.5 | 21 | 1.9 | 2.94 | | | HA51 | | 90S4 | 1786 | 92-93 |
| | 294.7 | 35 | 1.4 | 4.75 | | | | | | 2095 | |
| 256.7 | 40 | 1.3 | 5.45 | 2194 | | | | | | | |
| 145.2 | 69 | 4.3 | 9.64 | HA52 | 90S4 | 3505 | 94-95 | | | | |
| 120.0 | 84 | 3.3 | 11.67 | | | 3735 | | | | | |
| 96.6 | 104 | 2.7 | 14.50 | | | 4015 | | | | | |
| 82.8 | 122 | 2.5 | 16.91 | | | 4227 | | | | | |
| 68.4 | 147 | 2.0 | 20.46 | | | 4504 | | | | | |
| 55.1 | 183 | 1.5 | 25.43 | | | 4842 | | | | | |
| 46.8 | 215 | 1.4 | 29.89 | | | 5110 | | | | | |
| 38.7 | 261 | 1.2 | 36.17 | | | 5445 | | | | | |
| 31.1 | 324 | 0.9 | 44.95 | | | 5855 | | | | | |
| 319.3 | 32 | 3.4 | 4.38 | | | HA61 | | 90S4 | 3053 | 98-99 | |
| 180.6 | 56 | 1.6 | 7.75 | 3691 | | | | | | | |
| 131.3 | 78 | 0.9 | 10.67 | 4106 | | | | | | | |
| 55.1 | 183 | 2.3 | 25.43 | HA62 | 90S4 | 7147 | 100-101 | | | | |
| 46.8 | 215 | 2.1 | 29.89 | | | 7543 | | | | | |
| 38.7 | 261 | 1.8 | 36.17 | | | 8000 | | | | | |
| 31.1 | 324 | 1.4 | 44.95 | | | 8000 | | | | | |
| 28.1 | 359 | 1.0 | 49.78 | | | 8000 | | | | | |
| 22.6 | 446 | 1.0 | 61.87 | | | 8000 | | | | | |
| 28.1 | 351 | 1.4 | 49.80 | HA63 | 90S4 | 8000 | 102-103 | | | | |
| 23.2 | 425 | 1.1 | 60.25 | | | 8000 | | | | | |
| 18.7 | 528 | 0.9 | 74.88 | | | 8000 | | | | | |
| 157.9 | 64 | 2.0 | 8.87 | H032 | 90S4 | 4280 | 106-107 | | | | |
| 138.0 | 73 | 1.92 | 10.14 | | | 4409 | | | | | |
| 119.0 | 85 | 1.71 | 11.76 | | | 4547 | | | | | |
| 102.0 | 99 | 1.72 | 13.72 | | | 4683 | | | | | |
| 95.5 | 106 | 1.61 | 14.66 | | | 4739 | | | | | |
| 83.5 | 121 | 1.57 | 16.77 | | | 4845 | | | | | |
| 76.9 | 131 | 1.30 | 18.20 | | | 4905 | | | | | |
| 70.4 | 143 | 1.40 | 19.90 | | | 4965 | | | | | |
| 61.7 | 163 | 1.22 | 22.68 | | | 5042 | | | | | |
| 58.7 | 172 | 1.16 | 23.83 | | | 5067 | | | | | |
| 53.0 | 190 | 1.05 | 26.39 | | | 5110 | | | | | |
| 47.1 | 214 | 0.93 | 29.70 | | | 5144 | | | | | |
| 42.6 | 237 | 0.84 | 32.89 | | | 5157 | | | | | |

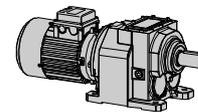

Prestazioni / Performance / Leistungen / Performances / Prestaciones
H

| P1 (kW) | n2 (1/min) | M2 (Nm) | f.s. | i | Grandezza, Size, Größe, Taille, Tamaño |  | Fr2 (N) |  |
|-------------------|----------------------|-------------------|-------------|-------------|---|---|-------------------|---|
| 1.1 | 973.9 | 10 | 2.4 | 1.44 | H041 | 90S4 | 664 | 108-109 |
| | 700.0 | 15 | 1.72 | 2.00 | | | 727 | |
| | 550.0 | 19 | 1.62 | 2.55 | | | 774 | |
| | 515.8 | 20 | 1.52 | 2.71 | | | 787 | |
| | 450.8 | 23 | 1.77 | 3.11 | | | 814 | |
| | 390.2 | 26 | 1.72 | 3.59 | | | 842 | |
| | 333.3 | 31 | 1.47 | 4.20 | | | 873 | |
| | 280.0 | 36 | 1.24 | 5.00 | | | 906 | |
| | 254.5 | 40 | 1.25 | 5.50 | | | 923 | |
| | 229.9 | 44 | 1.13 | 6.09 | | | 941 | |
| 182.6 | 56 | 0.90 | 7.67 | 979 | | | | |
| 160.0 | 64 | 0.86 | 8.75 | 997 | | | | |
| 87.7 | 115 | 2.2 | 15.96 | H042 | 90S4 | 6509 | 110-111 | |
| 73.7 | 137 | 1.83 | 19.00 | | | 6600 | | |
| 66.7 | 151 | 1.65 | 21.00 | | | 6600 | | |
| 60.5 | 167 | 1.56 | 23.15 | | | 6600 | | |
| 53.8 | 188 | 1.39 | 26.04 | | | 6600 | | |
| 50.9 | 198 | 1.41 | 27.50 | | | 6600 | | |
| 46.0 | 219 | 1.28 | 30.45 | | | 6600 | | |
| 41.1 | 246 | 1.14 | 34.10 | | | 6600 | | |
| 37.1 | 272 | 1.03 | 37.76 | | | 6600 | | |
| 190.9 | 53 | 1.9 | 7.33 | | | H051 | | 90S4 |
| 167.2 | 61 | 1.64 | 8.38 | 2500 | | | | |
| 44.4 | 227 | 2.2 | 31.52 | H052 | 90S4 | 8000 | 114-115 | |
| 42.4 | 238 | 2.06 | 33.00 | | | 8000 | | |
| 35.9 | 281 | 1.74 | 38.98 | | | 8000 | | |
| 30.9 | 327 | 1.50 | 45.36 | | | 8000 | | |
| 28.5 | 354 | 1.38 | 49.13 | | | 8000 | | |
| 24.9 | 404 | 1.21 | 56.11 | | | 8000 | | |
| 23.8 | 415 | 1.2 | 58.81 | H053 | 90S4 | 8000 | 114-115 | |
| 19.2 | 513 | 0.97 | 72.75 | | | 8000 | | |
| 20.6 | 480 | 1.8 | 68.00 | H063 | 90S4 | 12000 | 118-119 | |
| 16.3 | 605 | 1.40 | 85.82 | | | 12000 | | |
| 14.8 | 668 | 1.27 | 94.76 | | | 12000 | | |
| 11.9 | 832 | 1.02 | 118.00 | | | 12000 | | |
| 14.3 | 692 | 2.6 | 98.09 | H083 | 90S4 | 18000 | 122-123 | |
| 12.4 | 796 | 2.26 | 112.78 | | | 18000 | | |
| 11.3 | 878 | 2.05 | 124.44 | | | 18000 | | |
| 9.8 | 1003 | 1.80 | 142.15 | | | 18000 | | |
| 9.0 | 1092 | 1.65 | 154.76 | | | 18000 | | |
| 8.6 | 1145 | 1.57 | 162.35 | | | 18000 | | |
| 7.8 | 1263 | 1.42 | 179.13 | | | 18000 | | |
| 7.2 | 1376 | 1.31 | 195.07 | | | 18000 | | |
| 6.3 | 1571 | 1.15 | 222.78 | | | 18000 | | |
| 1.5 | 260.3 | 53 | 2.6 | | | 5.38 | | HA42 |
| | 214.8 | 64 | 2.2 | 6.52 | 2461 | | | |
| | 172.6 | 80 | 1.6 | 8.11 | 2647 | | | |
| | 128.0 | 107 | 1.4 | 10.94 | 2924 | | | |
| | 105.7 | 130 | 1.1 | 13.25 | 3117 | | | |
| | 84.9 | 162 | 0.9 | 16.49 | 3353 | | | |



H Prestazioni / Performance / Leistungen / Performances / Prestaciones

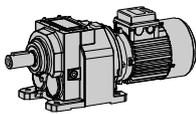
| P1 (kW) | n2 (1/min) | M2 (Nm) | f.s. | i | Grandezza, Size, Größe, Taille, Tamaño |  | Fr2 (N) |  | | | |
|------------|---------------|------------|------|-------|---|---|-------------|---|-------------|----------------|----------------|
| 1.5 | 966.7 | 14 | 2.8 | 1.45 | HA51 | 90L4 | 1410 | 92-93 | | | |
| | 475.5 | 29 | 1.4 | 2.94 | | | 1786 | | | | |
| | 294.7 | 47 | 1.1 | 4.75 | | | 2095 | | | | |
| | 256.7 | 54 | 0.9 | 5.45 | | | 2194 | | | | |
| | 145.2 | 95 | 3.2 | 9.64 | HA52 | 90L4 | 3505 | 94-95 | | | |
| | 120.0 | 115 | 2.4 | 11.67 | | | 3735 | | | | |
| | 96.6 | 142 | 2.0 | 14.50 | | | 4015 | | | | |
| | 82.8 | 166 | 1.8 | 16.91 | | | 4227 | | | | |
| | 68.4 | 201 | 1.4 | 20.46 | | | 4504 | | | | |
| | 55.1 | 250 | 1.1 | 25.43 | | | 4842 | | | | |
| | 46.8 | 294 | 1.0 | 29.89 | | | 5110 | | | | |
| | 560.0 | 25 | 3.6 | 2.50 | HA61 | 90L4 | 2531 | 98-99 | | | |
| | 319.3 | 44 | 2.5 | 4.38 | | | 3053 | | | | |
| | 180.6 | 77 | 1.2 | 7.75 | | | 3691 | | | | |
| | 131.3 | 106 | 0.7 | 10.67 | | | 4106 | | | | |
| | 55.1 | 250 | 1.7 | 25.43 | HA62 | 90L4 | 7147 | 100-101 | | | |
| | 46.8 | 294 | 1.5 | 29.89 | | | 7543 | | | | |
| | 38.7 | 355 | 1.3 | 36.17 | | | 8000 | | | | |
| | 31.1 | 442 | 1.0 | 44.95 | | | 8000 | | | | |
| | 28.1 | 479 | 1.0 | 49.80 | HA63 | 90L4 | 8000 | 102-103 | | | |
| | 23.2 | 579 | 0.8 | 60.25 | | | 8000 | | | | |
| | 298.1 | 46 | 2.1 | 4.70 | H032 | 90L4 | 3529 | 106-107 | | | |
| | 224.7 | 61 | 1.72 | 6.23 | | | 3764 | | | | |
| | 180.4 | 76 | 1.64 | 7.76 | | | 3939 | | | | |
| | 157.9 | 87 | 1.49 | 8.87 | | | 4039 | | | | |
| | 138.0 | 100 | 1.41 | 10.14 | | | 4133 | | | | |
| | 119.0 | 116 | 1.26 | 11.76 | | | 4226 | | | | |
| | 102.0 | 135 | 1.26 | 13.72 | | | 4309 | | | | |
| | 95.5 | 144 | 1.18 | 14.66 | | | 4339 | | | | |
| | 83.5 | 165 | 1.15 | 16.77 | | | 4389 | | | | |
| | 76.9 | 179 | 0.95 | 18.20 | | | 4410 | | | | |
| | 70.4 | 195 | 1.02 | 19.90 | | | 4423 | | | | |
| | 61.7 | 223 | 0.90 | 22.68 | | | 4424 | | | | |
| | 58.7 | 234 | 0.85 | 23.83 | | | 4418 | | | | |
| | 973.9 | 14 | 1.8 | 1.44 | | | H041 | | 90L4 | 646 | 108-109 |
| | 700.0 | 20 | 1.26 | 2.00 | | | | | | 702 | |
| | 550.0 | 25 | 1.19 | 2.55 | 743 | | | | | | |
| | 515.8 | 27 | 1.11 | 2.71 | 754 | | | | | | |
| | 450.8 | 31 | 1.30 | 3.11 | 775 | | | | | | |
| | 390.2 | 36 | 1.26 | 3.59 | 798 | | | | | | |
| | 333.3 | 42 | 1.08 | 4.20 | 821 | | | | | | |
| | 280.0 | 50 | 0.91 | 5.00 | 844 | | | | | | |
| | 254.5 | 55 | 0.92 | 5.50 | 856 | | | | | | |
| | 103.2 | 133 | 1.9 | 13.57 | H042 | 90L4 | | 5968 | | 110-111 | |
| | 87.7 | 157 | 1.59 | 15.96 | | | | 6163 | | | |
| | 73.7 | 187 | 1.34 | 19.00 | | | | 6357 | | | |
| | 66.7 | 206 | 1.21 | 21.00 | | | 6459 | | | | |
| | 60.5 | 227 | 1.14 | 23.15 | | | 6551 | | | | |
| | 53.8 | 256 | 1.02 | 26.04 | | | 6600 | | | | |
| | 50.9 | 270 | 1.04 | 27.50 | | | 6600 | | | | |
| | 46.0 | 299 | 0.94 | 30.45 | | | 6600 | | | | |



Prestazioni / Performance / Leistungen / Performances / Prestaciones

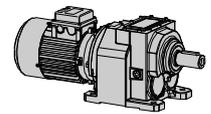
H

| P1 (kW) | n2 (1/min) | M2 (Nm) | f.s. | i | Grandezza, Size, Größe, Taille, Tamaño |  | Fr2 (N) |  |
|-------------|---------------|------------|------|--------|---|---|-------------|---|
| 1.5 | 293.5 | 47 | 2.0 | 4.77 | H051 | 90L4 | 2370 | 112-113 |
| | 266.7 | 52 | 1.92 | 5.25 | | | 2432 | |
| | 240.6 | 58 | 1.73 | 5.82 | | | 2500 | |
| | 190.9 | 73 | 1.37 | 7.33 | | | 2500 | |
| | 167.2 | 83 | 1.20 | 8.38 | | | 2500 | |
| | 56.7 | 243 | 1.9 | 24.71 | H052 | 90L4 | 8000 | 114-115 |
| | 53.5 | 257 | 1.91 | 26.18 | | | 8000 | |
| | 49.2 | 279 | 1.75 | 28.44 | | | 8000 | |
| | 44.4 | 310 | 1.58 | 31.52 | | | 8000 | |
| | 42.4 | 324 | 1.51 | 33.00 | | | 8000 | |
| | 35.9 | 383 | 1.28 | 38.98 | | | 8000 | |
| | 30.9 | 446 | 1.10 | 45.36 | | | 8000 | |
| | 28.5 | 483 | 1.02 | 49.13 | | | 8000 | |
| | 24.9 | 551 | 0.9 | 56.11 | | | 8000 | |
| | 167.2 | 83 | 2.0 | 8.38 | | | H061 | |
| | 37.8 | 363 | 2.2 | 36.99 | H062 | 90L4 | 12000 | 118-119 |
| | 34.7 | 396 | 2.15 | 40.33 | | | 12000 | |
| | 30.4 | 452 | 1.88 | 46.06 | | | 12000 | |
| | 28.3 | 476 | 1.8 | 49.45 | H063 | 90L4 | 12000 | 118-119 |
| | 25.6 | 525 | 1.62 | 54.61 | | | 12000 | |
| | 20.6 | 654 | 1.30 | 68.00 | | | 12000 | |
| | 16.3 | 825 | 1.03 | 85.82 | | | 12000 | |
| | 17.8 | 759 | 2.4 | 78.87 | H083 | 90L4 | 18000 | 122-123 |
| | 14.3 | 943 | 1.91 | 98.09 | | | 18000 | |
| | 12.4 | 1085 | 1.66 | 112.78 | | | 18000 | |
| | 11.3 | 1197 | 1.50 | 124.44 | | | 18000 | |
| | 9.8 | 1367 | 1.32 | 142.15 | | | 18000 | |
| | 9.0 | 1489 | 1.21 | 154.76 | | | 18000 | |
| | 8.6 | 1561 | 1.15 | 162.35 | | | 18000 | |
| | 7.8 | 1723 | 1.04 | 179.13 | | | 18000 | |
| | 7.2 | 1876 | 0.96 | 195.07 | | | 18000 | |
| | | 6.5 | 2072 | 1.7 | | | 215.45 | |
| 5.8 | | 2333 | 1.54 | 242.59 | 22000 | | | |
| 1.84 | 260.3 | 65 | 2.2 | 5.38 | HA42 | 90LL4 | 2308 | 88-89 |
| | 214.8 | 79 | 1.8 | 6.52 | | | 2461 | |
| | 172.6 | 98 | 1.3 | 8.11 | | | 2647 | |
| | 128.0 | 132 | 1.1 | 10.94 | | | 2924 | |
| | 105.7 | 160 | 0.9 | 13.25 | | | 3117 | |
| | 966.7 | 18 | 2.3 | 1.45 | HA51 | 90LL4 | 1410 | 92-93 |
| | 475.5 | 36 | 1.1 | 2.94 | | | 1786 | |
| | 294.7 | 58 | 0.9 | 4.75 | | | 2095 | |
| | 181.0 | 93 | 2.6 | 7.73 | HA52 | 90LL4 | 3256 | 94-95 |
| | 145.2 | 116 | 2.6 | 9.64 | | | 3505 | |
| | 120.0 | 141 | 2.0 | 11.67 | | | 3735 | |
| | 96.6 | 175 | 1.6 | 14.50 | | | 4015 | |
| | 82.8 | 204 | 1.5 | 16.91 | | | 4227 | |
| | 68.4 | 247 | 1.2 | 20.46 | | | 4504 | |
| | 55.1 | 306 | 0.9 | 25.43 | | | 4842 | |
| | 46.8 | 360 | 0.8 | 29.89 | | | 5110 | |

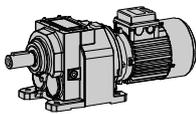


H Prestazioni / Performance / Leistungen / Performances / Prestaciones

| P1 (kW) | n2 (1/min) | M2 (Nm) | f.s. | i | Grandezza, Size, Größe, Taille, Tamaño |  | Fr2 (N) |  |
|-------------|---------------|------------|------|-------|---|---|------------|---|
| 1.84 | 560.0 | 30 | 3.0 | 2.50 | HA61 | 90LL4 | 2531 | 98-99 |
| | 319.3 | 53 | 2.1 | 4.38 | | | 3053 | |
| | 180.6 | 94 | 1.0 | 7.75 | | | 3691 | |
| | 68.4 | 247 | 1.9 | 20.46 | HA62 | 90LL4 | 6647 | 100-101 |
| | 55.1 | 306 | 1.4 | 25.43 | | | 7147 | |
| | 46.8 | 360 | 1.2 | 29.89 | | | 7543 | |
| | 38.7 | 436 | 1.1 | 36.17 | | | 8000 | |
| | 31.1 | 542 | 0.8 | 44.95 | | | 8000 | |
| | 298.1 | 57 | 1.7 | 4.70 | H032 | 90LL4 | 3420 | 106-107 |
| | 224.7 | 75 | 1.40 | 6.23 | | | 3620 | |
| | 180.4 | 94 | 1.34 | 7.76 | | | 3759 | |
| | 157.9 | 107 | 1.22 | 8.87 | | | 3833 | |
| | 138.0 | 122 | 1.15 | 10.14 | | | 3898 | |
| | 119.0 | 142 | 1.02 | 11.76 | | | 3954 | |
| | 102.0 | 165 | 1.03 | 13.72 | | | 3991 | |
| | 95.5 | 177 | 0.96 | 14.66 | | | 4000 | |
| | 83.5 | 202 | 0.94 | 16.77 | | | 4000 | |
| | 76.9 | 219 | 0.78 | 18.20 | | | 3988 | |
| | 70.4 | 240 | 0.83 | 19.90 | | | 3963 | |
| | 194.8 | 87 | 1.8 | 7.19 | H042 | 90LL4 | 5017 | 110-111 |
| | 157.1 | 107 | 1.96 | 8.91 | | | 5267 | |
| | 135.7 | 124 | 1.93 | 10.31 | | | 5431 | |
| | 118.6 | 142 | 1.76 | 11.80 | | | 5576 | |
| | 103.2 | 164 | 1.53 | 13.57 | | | 5718 | |
| | 87.7 | 192 | 1.30 | 15.96 | | | 5868 | |
| | 73.7 | 229 | 1.09 | 19.00 | | | 6006 | |
| | 66.7 | 253 | 0.99 | 21.00 | | | 6072 | |
| | 60.5 | 279 | 0.93 | 23.15 | | | 6124 | |
| | 53.8 | 314 | 0.83 | 26.04 | | | 6169 | |
| | 50.9 | 331 | 0.85 | 27.50 | | | 6182 | |
| | 442.1 | 39 | 2.1 | 3.17 | H051 | 90LL4 | 2083 | 112-113 |
| | 379.7 | 45 | 2.00 | 3.69 | | | 2171 | |
| | 350.0 | 49 | 1.85 | 4.00 | | | 2219 | |
| | 293.5 | 58 | 1.64 | 4.77 | | | 2324 | |
| | 266.7 | 64 | 1.56 | 5.25 | | | 2381 | |
| | 240.6 | 71 | 1.41 | 5.82 | | | 2443 | |
| | 190.9 | 89 | 1.12 | 7.33 | | | 2500 | |
| | 167.2 | 102 | 0.98 | 8.38 | | | 2500 | |
| | 70.1 | 241 | 1.9 | 19.97 | H052 | 90LL4 | 8000 | 114-115 |
| | 64.6 | 261 | 1.80 | 21.67 | | | 8000 | |
| | 56.7 | 298 | 1.58 | 24.71 | | | 8000 | |
| | 53.5 | 315 | 1.55 | 26.18 | | | 8000 | |
| | 49.2 | 343 | 1.43 | 28.44 | | | 8000 | |
| | 44.4 | 380 | 1.29 | 31.52 | | | 8000 | |
| | 42.4 | 398 | 1.23 | 33.00 | | | 8000 | |
| | 35.9 | 470 | 1.04 | 38.98 | | | 8000 | |
| | 30.9 | 547 | 0.90 | 45.36 | | | 8000 | |
| | 190.9 | 89 | 1.9 | 7.33 | H061 | 90LL4 | 3700 | 116-117 |
| | 167.2 | 102 | 1.67 | 8.38 | | | 3700 | |
| | 47.7 | 353 | 2.3 | 29.33 | H062 | 90LL4 | 12000 | 118-119 |
| | 43.8 | 386 | 2.20 | 32.00 | | | 12000 | |
| | 37.8 | 446 | 1.79 | 36.99 | | | 12000 | |
| | 34.7 | 486 | 1.75 | 40.33 | | | 12000 | |
| | 30.4 | 555 | 1.53 | 46.06 | | | 12000 | |

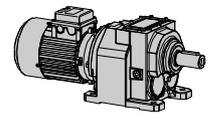

Prestazioni / Performance / Leistungen / Performances / Prestaciones
H

| P1 (kW) | n2 (1/min) | M2 (Nm) | f.s. | i | Grandezza, Size, Größe, Taille, Tamaño |  | Fr2 (N) |  |
|-------------------|----------------------|-------------------|-------------|-------------|---|---|-------------------|---|
| 1.84 | 28.3 | 583 | 1.5 | 49.45 | H063 | 90LL4 | 12000 | 118-119 |
| | 25.6 | 644 | 1.32 | 54.61 | | | 12000 | |
| | 20.6 | 802 | 1.06 | 68.00 | | | 12000 | |
| | 19.6 | 843 | 2.1 | 71.48 | H083 | 90LL4 | 18000 | 122-123 |
| | 17.8 | 931 | 1.93 | 78.87 | | | 18000 | |
| | 16.4 | 1009 | 1.78 | 85.56 | | | 18000 | |
| | 14.3 | 1157 | 1.56 | 98.09 | | | 18000 | |
| | 12.4 | 1331 | 1.35 | 112.78 | | | 18000 | |
| | 11.3 | 1468 | 1.23 | 124.44 | | | 18000 | |
| | 9.8 | 1677 | 1.07 | 142.15 | | | 18000 | |
| 9.0 | 1826 | 0.99 | 154.76 | 18000 | | | | |
| 8.6 | 1915 | 0.94 | 162.35 | 18000 | | | | |
| 8.7 | 1897 | 1.8 | 160.82 | H103 | 90LL4 | 22000 | 126-127 | |
| 7.7 | 2136 | 1.64 | 181.07 | | | 22000 | | |
| 7.2 | 2291 | 1.53 | 194.21 | | | 22000 | | |
| 6.5 | 2542 | 1.38 | 215.45 | | | 22000 | | |
| 5.8 | 2862 | 1.26 | 242.59 | | | 22000 | | |
| 2.2 | 272.2 | 74 | 3.2 | 5.14 | HA52 | 100LA4 | 2842 | 94-95 |
| | 225.0 | 90 | 2.7 | 6.22 | | | 3029 | |
| | 181.0 | 111 | 2.2 | 7.73 | | | 3256 | |
| | 145.2 | 139 | 2.2 | 9.64 | | | 3505 | |
| | 120.0 | 168 | 1.7 | 11.67 | | | 3735 | |
| | 96.6 | 209 | 1.3 | 14.50 | | | 4015 | |
| | 82.8 | 244 | 1.2 | 16.91 | | | 4227 | |
| | 68.4 | 295 | 1.0 | 20.46 | | | 4504 | |
| | 1050.0 | 19 | 4.6 | 1.33 | HA61 | 100LA4 | 2053 | 98-99 |
| | 560.0 | 36 | 2.5 | 2.50 | | | 2531 | |
| 319.3 | 64 | 1.7 | 4.38 | 3053 | | | | |
| 96.6 | 209 | 2.0 | 14.50 | HA62 | 100LA4 | 5926 | 100-101 | |
| 82.8 | 244 | 2.1 | 16.91 | | | 6238 | | |
| 68.4 | 295 | 1.6 | 20.46 | | | 6647 | | |
| 55.1 | 366 | 1.2 | 25.43 | | | 7147 | | |
| 298.1 | 68 | 1.4 | 4.70 | H032 | 100LA4 | 3305 | 106-107 | |
| 224.7 | 90 | 1.17 | 6.23 | | | 3467 | | |
| 180.4 | 112 | 1.12 | 7.76 | | | 3569 | | |
| 157.9 | 128 | 1.02 | 8.87 | | | 3616 | | |
| 256.3 | 79 | 2.0 | 5.46 | H042 | 100LA4 | 4586 | 110-111 | |
| 194.8 | 104 | 1.55 | 7.19 | | | 4877 | | |
| 157.1 | 128 | 1.64 | 8.91 | | | 5093 | | |
| 135.7 | 149 | 1.62 | 10.31 | | | 5229 | | |
| 118.6 | 170 | 1.47 | 11.80 | | | 5345 | | |
| 103.2 | 196 | 1.28 | 13.57 | | | 5452 | | |
| 87.7 | 230 | 1.09 | 15.96 | | | 5556 | | |
| 73.7 | 274 | 0.91 | 19.00 | | | 5634 | | |
| 1100.0 | 19 | 2.2 | 1.27 | H051 | 100LA4 | 1585 | 112-113 | |
| 986.4 | 21 | 2.90 | 1.42 | | | 1637 | | |
| 658.8 | 31 | 1.94 | 2.13 | | | 1838 | | |
| 544.4 | 37 | 1.87 | 2.57 | | | 1938 | | |
| 442.1 | 46 | 1.74 | 3.17 | | | 2050 | | |

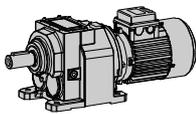


H Prestazioni / Performance / Leistungen / Performances / Prestaciones

| P1 (kW) | n2 (1/min) | M2 (Nm) | f.s. | i | Grandezza, Size, Größe, Taille, Tamaño |  | Fr2 (N) |  |
|------------|---------------|------------|--------|-------------|---|---|----------------|---|
| 2.2 | 379.7 | 54 | 1.68 | 3.69 | H051 | 100LA4 | 2133 | 112-113 |
| | 350.0 | 58 | 1.55 | 4.00 | | | 2178 | |
| | 293.5 | 69 | 1.37 | 4.77 | | | 2274 | |
| | 266.7 | 76 | 1.31 | 5.25 | | | 2327 | |
| | 240.6 | 85 | 1.18 | 5.82 | | | 2383 | |
| 98.3 | 205 | 2.1 | 14.24 | H052 | 100LA4 | 7518 | 114-115 | |
| 84.4 | 239 | 1.88 | 16.59 | | | 7752 | | |
| 77.8 | 259 | 1.77 | 18.00 | | | 7871 | | |
| 70.1 | 288 | 1.60 | 19.97 | | | 8000 | | |
| 64.6 | 312 | 1.51 | 21.67 | | | 8000 | | |
| 56.7 | 356 | 1.32 | 24.71 | | | 8000 | | |
| 53.5 | 377 | 1.30 | 26.18 | | | 8000 | | |
| 49.2 | 410 | 1.20 | 28.44 | | | 8000 | | |
| 44.4 | 454 | 1.08 | 31.52 | | | 8000 | | |
| 293.5 | 69 | 2.3 | 4.77 | H061 | 100LA4 | 3663 | 116-117 | |
| 266.7 | 76 | 2.22 | 5.25 | | | 3700 | | |
| 240.6 | 85 | 2.01 | 5.82 | | | 3700 | | |
| 190.9 | 107 | 1.59 | 7.33 | | | 3700 | | |
| 167.2 | 122 | 1.39 | 8.38 | | | 3700 | | |
| 47.7 | 423 | 1.9 | 29.33 | H062 | 100LA4 | 12000 | 118-119 | |
| 43.8 | 461 | 1.84 | 32.00 | | | 12000 | | |
| 37.8 | 533 | 1.50 | 36.99 | | | 12000 | | |
| 34.7 | 581 | 1.46 | 40.33 | | | 12000 | | |
| 30.4 | 664 | 1.28 | 46.06 | | | 12000 | | |
| 28.3 | 698 | 1.2 | 49.45 | H063 | 100LA4 | 12000 | 118-119 | |
| 25.6 | 770 | 1.10 | 54.61 | | | 12000 | | |
| 36.2 | 558 | 2.9 | 38.70 | H082 | 100LA4 | 18000 | 122-123 | |
| 32.7 | 616 | 2.60 | 42.75 | | | 18000 | | |
| 29.1 | 693 | 2.31 | 48.13 | | | 18000 | | |
| 24.8 | 797 | 2.0 | 56.53 | H083 | 100LA4 | 18000 | 122-123 | |
| 19.6 | 1008 | 1.79 | 71.48 | | | 18000 | | |
| 17.8 | 1113 | 1.62 | 78.87 | | | 18000 | | |
| 16.4 | 1207 | 1.49 | 85.56 | | | 18000 | | |
| 14.3 | 1384 | 1.30 | 98.09 | | | 18000 | | |
| 12.4 | 1591 | 1.13 | 112.78 | | | 18000 | | |
| 11.3 | 1756 | 1.03 | 124.44 | | | 18000 | | |
| 9.8 | 2005 | 0.90 | 142.15 | | | 18000 | | |
| 9.8 | 2023 | 1.7 | 143.42 | H103 | 100LA4 | 22000 | 126-127 | |
| 8.7 | 2269 | 1.54 | 160.82 | | | 22000 | | |
| 7.7 | 2554 | 1.37 | 181.07 | | | 22000 | | |
| 7.2 | 2740 | 1.28 | 194.21 | | | 22000 | | |
| 6.5 | 3039 | 1.15 | 215.45 | | | 22000 | | |
| 5.8 | 3422 | 1.05 | 242.59 | | | 22000 | | |
| 9.0 | 2190 | 2.3 | 155.22 | H123 | 100LA4 | 30000 | 130-131 | |
| 8.1 | 2438 | 2.05 | 172.80 | | | 30000 | | |
| 7.4 | 2669 | 1.87 | 189.19 | | | 30000 | | |
| 6.7 | 2926 | 1.71 | 207.43 | | | 30000 | | |
| 6.1 | 3258 | 1.53 | 230.92 | | | 30000 | | |
| 5.4 | 3663 | 1.37 | 259.64 | | | 30000 | | |

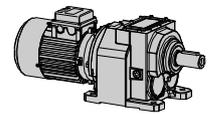

Prestazioni / Performance / Leistungen / Performances / Prestaciones
H

| P1 (kW) | n2 (1/min) | M2 (Nm) | f.s. | i | Grandezza, Size, Größe, Taille, Tamaño |  | Fr2 (N) |  |
|-------------------|----------------------|-------------------|-------------|-------------|---|---|-------------------|---|
| 3 | 272.2 | 101 | 2.4 | 5.14 | HA52 | 100LB4 | 2842 | 94-95 |
| | 225.0 | 122 | 2.0 | 6.22 | | | 3029 | |
| | 181.0 | 152 | 1.6 | 7.73 | | | 3256 | |
| | 145.2 | 189 | 1.6 | 9.64 | | | 3505 | |
| | 120.0 | 229 | 1.2 | 11.67 | | | 3735 | |
| | 96.6 | 285 | 1.0 | 14.50 | | | 4015 | |
| | 82.8 | 332 | 0.9 | 16.91 | | | 4227 | |
| 1050.0 | 26 | 3.4 | 1.33 | HA61 | 100LB4 | 2053 | 98-99 | |
| 560.0 | 50 | 1.8 | 2.50 | | | 2531 | | |
| 319.3 | 87 | 1.3 | 4.38 | | | 3053 | | |
| 120.0 | 229 | 1.9 | 11.67 | HA62 | 100LB4 | 5512 | 100-101 | |
| 96.6 | 285 | 1.5 | 14.50 | | | 5926 | | |
| 82.8 | 332 | 1.5 | 16.91 | | | 6238 | | |
| 68.4 | 402 | 1.1 | 20.46 | | | 6647 | | |
| 55.1 | 500 | 0.9 | 25.43 | | | 7147 | | |
| 298.1 | 92 | 1.0 | 4.70 | H032 | 100LB4 | 3050 | 106-107 | |
| 224.7 | 122 | 0.86 | 6.23 | | | 3128 | | |
| 180.4 | 152 | 0.82 | 7.76 | | | 3146 | | |
| 256.3 | 107 | 1.5 | 5.46 | H042 | 100LB4 | 4349 | 110-111 | |
| 194.8 | 141 | 1.13 | 7.19 | | | 4564 | | |
| 157.1 | 175 | 1.20 | 8.91 | | | 4705 | | |
| 135.7 | 203 | 1.18 | 10.31 | | | 4781 | | |
| 118.6 | 232 | 1.08 | 11.80 | | | 4832 | | |
| 103.2 | 267 | 0.94 | 13.57 | | | 4863 | | |
| 1100.0 | 25 | 1.6 | 1.27 | H051 | 100LB4 | 1556 | 112-113 | |
| 986.4 | 28 | 2.13 | 1.42 | | | 1604 | | |
| 658.8 | 42 | 1.42 | 2.13 | | | 1789 | | |
| 544.4 | 51 | 1.37 | 2.57 | | | 1879 | | |
| 442.1 | 63 | 1.27 | 3.17 | | | 1977 | | |
| 379.7 | 73 | 1.23 | 3.69 | | | 2048 | | |
| 350.0 | 79 | 1.13 | 4.00 | | | 2086 | | |
| 293.5 | 95 | 1.00 | 4.77 | | | 2165 | | |
| 266.7 | 104 | 0.96 | 5.25 | | | 2206 | | |
| 240.6 | 115 | 0.87 | 5.82 | | | 2249 | | |
| 244.4 | 113 | 2.3 | 5.73 | H052 | 100LB4 | 5829 | 114-115 | |
| 203.1 | 135 | 2.14 | 6.89 | | | 6091 | | |
| 164.2 | 168 | 2.03 | 8.53 | | | 6386 | | |
| 146.4 | 188 | 1.97 | 9.56 | | | 6539 | | |
| 121.6 | 226 | 1.72 | 11.51 | | | 6775 | | |
| 98.3 | 280 | 1.54 | 14.24 | | | 7019 | | |
| 84.4 | 326 | 1.38 | 16.59 | | | 7171 | | |
| 77.8 | 354 | 1.30 | 18.00 | | | 7241 | | |
| 70.1 | 392 | 1.17 | 19.97 | | | 7317 | | |
| 64.6 | 426 | 1.10 | 21.67 | | | 7365 | | |
| 56.7 | 485 | 0.97 | 24.71 | | | 7419 | | |
| 53.5 | 514 | 0.95 | 26.18 | | | 7431 | | |
| 49.2 | 559 | 0.88 | 28.44 | | | 7435 | | |
| 544.4 | 51 | 2.4 | 2.57 | H061 | 100LB4 | 3019 | 116-117 | |
| 442.1 | 63 | 2.07 | 3.17 | | | 3187 | | |
| 379.7 | 73 | 2.05 | 3.69 | | | 3311 | | |
| 350.0 | 79 | 1.89 | 4.00 | | | 3377 | | |
| 293.5 | 95 | 1.69 | 4.77 | | | 3519 | | |

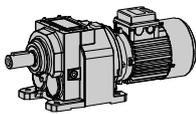


H Prestazioni / Performance / Leistungen / Performances / Prestaciones

| P1 (kW) | n2 (1/min) | M2 (Nm) | f.s. | i | Grandezza, Size, Größe, Taille, Tamaño |  | Fr2 (N) |  |
|------------|---------------|------------|------|-------------|---|---|----------------|---|
| 3 | 266.7 | 104 | 1.63 | 5.25 | H061 | 100LB4 | 3596 | 116-117 |
| | 240.6 | 115 | 1.47 | 5.82 | | | 3676 | |
| | 190.9 | 146 | 1.17 | 7.33 | | | 3700 | |
| | 167.2 | 166 | 1.02 | 8.38 | | | 3700 | |
| | 69.0 | 398 | 2.1 | 20.28 | H062 | 100LB4 | 12000 | 118-119 |
| | 60.2 | 457 | 1.86 | 23.27 | | | 12000 | |
| | 54.5 | 505 | 1.68 | 25.70 | | | 12000 | |
| | 47.7 | 576 | 1.39 | 29.33 | | | 12000 | |
| | 43.8 | 629 | 1.35 | 32.00 | | | 12000 | |
| | 37.8 | 727 | 1.10 | 36.99 | | | 12000 | |
| | 34.7 | 792 | 1.07 | 40.33 | | | 12000 | |
| | 30.4 | 905 | 0.94 | 46.06 | | | 12000 | |
| 165.8 | 168 | 2.1 | 8.44 | H081 | 100LB4 | 4000 | 120-121 | |
| | 40.7 | 675 | 2.4 | 34.38 | H082 | 100LB4 | 18000 | 122-123 |
| | 36.2 | 760 | 2.10 | 38.70 | | | 18000 | |
| | 32.7 | 840 | 1.91 | 42.75 | | | 18000 | |
| | 29.1 | 946 | 1.69 | 48.13 | | | 18000 | |
| | 24.8 | 1087 | 1.5 | 56.53 | H083 | 100LB4 | 18000 | 122-123 |
| | 19.6 | 1375 | 1.31 | 71.48 | | | 18000 | |
| | 17.8 | 1517 | 1.19 | 78.87 | | | 18000 | |
| | 11.6 | 2325 | 1.5 | 120.84 | H103 | 100LB4 | 22000 | 126-127 |
| | 10.4 | 2579 | 1.36 | 134.06 | | | 22000 | |
| | 9.8 | 2759 | 1.27 | 143.42 | | | 22000 | |
| | 8.7 | 3094 | 1.13 | 160.82 | | | 22000 | |
| | 7.7 | 3483 | 1.00 | 181.07 | | | 22000 | |
| | 7.2 | 3736 | 0.94 | 194.21 | | | 22000 | |
| | 11.8 | 2282 | 2.2 | 118.62 | H123 | 100LB4 | 30000 | 130-131 |
| | 10.9 | 2466 | 2.03 | 128.18 | | | 30000 | |
| | 9.7 | 2785 | 1.80 | 144.79 | | | 30000 | |
| | 9.0 | 2986 | 1.67 | 155.22 | | | 30000 | |
| | 8.1 | 3324 | 1.50 | 172.80 | | | 30000 | |
| | 7.4 | 3639 | 1.37 | 189.19 | | | 30000 | |
| | 6.7 | 3990 | 1.25 | 207.43 | | | 30000 | |
| | 6.1 | 4442 | 1.13 | 230.92 | | | 30000 | |
| | 5.4 | 4994 | 1.00 | 259.64 | | | 30000 | |
| 4 | 272.2 | 135 | 1.8 | 5.14 | HA52 | 112M4 | 2842 | 94-95 |
| | 225.0 | 163 | 1.5 | 6.22 | | | 3029 | |
| | 181.0 | 203 | 1.2 | 7.73 | | | 3256 | |
| | 145.2 | 253 | 1.2 | 9.64 | | | 3505 | |
| | 120.0 | 306 | 0.9 | 11.67 | | | 3735 | |
| | 1050.0 | 35 | 2.6 | 1.33 | HA61 | 112M4 | 2053 | 98-99 |
| | 560.0 | 66 | 1.4 | 2.50 | | | 2531 | |
| | 319.3 | 116 | 0.9 | 4.38 | | | 3053 | |
| | 181.0 | 203 | 1.9 | 7.73 | HA62 | 112M4 | 4806 | 100-101 |
| | 145.2 | 253 | 1.8 | 9.64 | | | 5173 | |
| | 120.0 | 306 | 1.4 | 11.67 | | | 5512 | |
| | 96.6 | 380 | 1.1 | 14.50 | | | 5926 | |
| | 82.8 | 443 | 1.1 | 16.91 | | | 6238 | |
| | 68.4 | 536 | 0.9 | 20.46 | | | 6647 | |

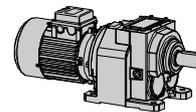

Prestazioni / Performance / Leistungen / Performances / Prestaciones
H

| P1 (kW) | n2 (1/min) | M2 (Nm) | f.s. | i | Grandezza, Size, Größe, Taille, Tamaño |  | Fr2 (N) |  |
|-------------------|----------------------|-------------------|-------------|-------------|---|---|-------------------|---|
| 4 | 256.3 | 143 | 1.1 | 5.46 | H042 | 112M4 | 4052 | 110-111 |
| | 194.8 | 188 | 0.85 | 7.19 | | | 4174 | |
| | 157.1 | 233 | 0.90 | 8.91 | | | 4221 | |
| | 135.7 | 270 | 0.89 | 10.31 | | | 4221 | |
| 1100.0 | 34 | 1.2 | 1.27 | H051 | 112M4 | 1519 | 112-113 | |
| 986.4 | 38 | 1.60 | 1.42 | | | 1564 | | |
| 658.8 | 56 | 1.07 | 2.13 | | | 1728 | | |
| 544.4 | 68 | 1.03 | 2.57 | | | 1805 | | |
| 244.4 | 150 | 1.7 | 5.73 | H052 | 112M4 | 5579 | 114-115 | |
| 203.1 | 181 | 1.61 | 6.89 | | | 5790 | | |
| 164.2 | 223 | 1.52 | 8.53 | | | 6013 | | |
| 146.4 | 250 | 1.48 | 9.56 | | | 6121 | | |
| 121.6 | 302 | 1.29 | 11.51 | | | 6272 | | |
| 98.3 | 373 | 1.15 | 14.24 | | | 6397 | | |
| 84.4 | 435 | 1.04 | 16.59 | | | 6445 | | |
| 77.8 | 471 | 0.98 | 18.00 | | | 6453 | | |
| 70.1 | 523 | 0.88 | 19.97 | | | 6444 | | |
| 64.6 | 568 | 0.83 | 21.67 | | | 6418 | | |
| 1041.9 | 36 | 2.2 | 1.34 | | | H061 | | 112M4 |
| 658.8 | 56 | 2.13 | 2.13 | 2788 | | | | |
| 544.4 | 68 | 1.76 | 2.57 | 2922 | | | | |
| 442.1 | 84 | 1.55 | 3.17 | 3068 | | | | |
| 379.7 | 98 | 1.54 | 3.69 | 3173 | | | | |
| 350.0 | 106 | 1.42 | 4.00 | 3227 | | | | |
| 293.5 | 126 | 1.27 | 4.77 | 3340 | | | | |
| 266.7 | 139 | 1.22 | 5.25 | 3399 | | | | |
| 240.6 | 154 | 1.10 | 5.82 | 3458 | | | | |
| 190.9 | 194 | 0.88 | 7.33 | 3574 | | | | |
| 110.5 | 332 | 2.1 | 12.67 | H062 | 112M4 | | 12000 | |
| 94.9 | 386 | 1.81 | 14.75 | | | 12000 | | |
| 86.0 | 427 | 1.88 | 16.29 | | | 12000 | | |
| 79.2 | 463 | 1.79 | 17.67 | | | 12000 | | |
| 69.0 | 531 | 1.60 | 20.28 | | | 12000 | | |
| 60.2 | 610 | 1.39 | 23.27 | | | 12000 | | |
| 54.5 | 673 | 1.26 | 25.70 | | | 12000 | | |
| 47.7 | 768 | 1.04 | 29.33 | | | 12000 | | |
| 43.8 | 838 | 1.01 | 32.00 | | | 12000 | | |
| 186.7 | 199 | 1.8 | 7.50 | H081 | 112M4 | 4000 | 120-121 | |
| 165.8 | 224 | 1.57 | 8.44 | | | 4000 | | |
| 40.7 | 900 | 1.8 | 34.38 | H082 | 112M4 | 18000 | 122-123 | |
| 36.2 | 1014 | 1.58 | 38.70 | | | 18000 | | |
| 32.7 | 1120 | 1.43 | 42.75 | | | 18000 | | |
| 29.1 | 1261 | 1.27 | 48.13 | | | 18000 | | |
| 24.8 | 1450 | 1.1 | 56.53 | H083 | 112M4 | 18000 | 122-123 | |
| 19.6 | 1833 | 0.98 | 71.48 | | | 18000 | | |
| 40.9 | 896 | 3.6 | 34.20 | H102 | 112M4 | 22000 | 126-127 | |
| 36.4 | 1007 | 2.78 | 38.45 | | | 22000 | | |
| 33.9 | 1082 | 3.05 | 41.30 | | | 22000 | | |
| 30.6 | 1200 | 2.75 | 45.82 | | | 22000 | | |
| 27.2 | 1349 | 2.45 | 51.52 | | | 22000 | | |

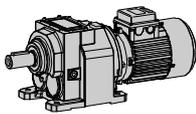


H Prestazioni / Performance / Leistungen / Performances / Prestaciones

| P1 (kW) | n2 (1/min) | M2 (Nm) | f.s. | i | Grandezza, Size, Größe, Taille, Tamaño | | Fr2 (N) | | | | | |
|------------|---------------|------------|------|-------------|---|---------------|----------------|----------------|-------------|---------------|-------|----------------|
| 4 | 17.5 | 2047 | 1.7 | 79.82 | H103 | 112M4 | 22000 | 126-127 | | | | |
| | 16.6 | 2159 | 1.62 | 84.16 | | | 22000 | | | | | |
| | 15.0 | 2395 | 1.46 | 93.36 | | | 22000 | | | | | |
| | 14.0 | 2567 | 1.36 | 100.07 | | | 22000 | | | | | |
| | 11.6 | 3099 | 1.13 | 120.84 | | | 22000 | | | | | |
| | 10.4 | 3438 | 1.02 | 134.06 | | | 22000 | | | | | |
| | 9.8 | 3678 | 0.95 | 143.42 | | | 22000 | | | | | |
| | 16.8 | 2137 | 2.3 | 83.34 | H123 | 112M4 | 30000 | 130-131 | | | | |
| | 15.6 | 2308 | 2.17 | 89.97 | | | 30000 | | | | | |
| | 14.0 | 2572 | 1.94 | 100.29 | | | 30000 | | | | | |
| | 12.9 | 2779 | 1.80 | 108.34 | | | 30000 | | | | | |
| | 11.8 | 3042 | 1.64 | 118.62 | | | 30000 | | | | | |
| | 10.9 | 3288 | 1.52 | 128.18 | | | 30000 | | | | | |
| | 9.7 | 3714 | 1.35 | 144.79 | | | 30000 | | | | | |
| | 9.0 | 3981 | 1.26 | 155.22 | | | 30000 | | | | | |
| | 8.1 | 4432 | 1.13 | 172.80 | | | 30000 | | | | | |
| | 7.4 | 4853 | 1.03 | 189.19 | | | 30000 | | | | | |
| | 6.7 | 5320 | 0.94 | 207.43 | | | 30000 | | | | | |
| 4.8 | 272.2 | 162 | 1.5 | 5.14 | HA52 | 112MS4 | 2842 | 94-95 | | | | |
| | 225.0 | 196 | 1.2 | 6.22 | | | 3029 | | | | | |
| | 181.0 | 243 | 1.0 | 7.73 | | | 3256 | | | | | |
| | 145.2 | 303 | 1.0 | 9.64 | | | 3505 | | | | | |
| | 120.0 | 367 | 0.8 | 11.67 | | | 3735 | | | | | |
| | 1050.0 | 42 | 2.1 | 1.33 | HA61 | 112MS4 | 2053 | 98-99 | | | | |
| | 560.0 | 79 | 1.1 | 2.50 | | | 2531 | | | | | |
| | 319.3 | 139 | 0.8 | 4.38 | | | 3053 | | | | | |
| | 272.2 | 162 | 2.4 | 5.14 | HA62 | 112MS4 | 4195 | 100-101 | | | | |
| | 225.0 | 196 | 1.9 | 6.22 | | | 4470 | | | | | |
| | 181.0 | 243 | 1.6 | 7.73 | | | 4806 | | | | | |
| | 145.2 | 303 | 1.5 | 9.64 | | | 5173 | | | | | |
| | 120.0 | 367 | 1.2 | 11.67 | | | 5512 | | | | | |
| | 96.6 | 456 | 0.9 | 14.50 | | | 5926 | | | | | |
| 256.3 | 172 | 0.9 | 5.46 | H042 | 112MS4 | 3815 | 110-111 | | | | | |
| | 244.4 | 180 | 1.4 | 5.73 | H052 | 112MS4 | 5378 | 114-115 | | | | |
| | 203.1 | 217 | 1.34 | 6.89 | | | 5549 | | | | | |
| | 164.2 | 268 | 1.27 | 8.53 | | | 5714 | | | | | |
| | 146.4 | 301 | 1.23 | 9.56 | | | 5786 | | | | | |
| | 121.6 | 362 | 1.08 | 11.51 | | | 5869 | | | | | |
| | 98.3 | 448 | 0.96 | 14.24 | | | 5898 | | | | | |
| | 1041.9 | 43 | 1.9 | 1.34 | H061 | 112MS4 | 2429 | 116-117 | | | | |
| | 658.8 | 67 | 1.78 | 2.13 | | | 2724 | | | | | |
| | 544.4 | 82 | 1.47 | 2.57 | | | 2845 | | | | | |
| | 442.1 | 101 | 1.29 | 3.17 | | | 2973 | | | | | |
| | 379.7 | 117 | 1.28 | 3.69 | | | 3062 | | | | | |
| | 350.0 | 127 | 1.18 | 4.00 | | | 3107 | | | | | |
| | 293.5 | 151 | 1.06 | 4.77 | | | 3197 | | | | | |
| | 266.7 | 167 | 1.02 | 5.25 | | | 3241 | | | | | |
| | 240.6 | 185 | 0.92 | 5.82 | | | 3283 | | | | | |
| | | 260.5 | 169 | 3.0 | | | 5.38 | | H062 | 112MS4 | 9750 | 118-119 |
| | | 235.9 | 187 | 2.95 | | | 5.93 | | | | 10005 | |
| 189.4 | | 232 | 2.37 | 7.39 | 10571 | | | | | | | |
| 164.7 | | 267 | 2.25 | 8.50 | 10931 | | | | | | | |
| 149.2 | | 295 | 2.03 | 9.39 | 11184 | | | | | | | |

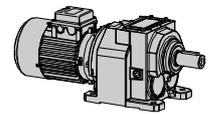

Prestazioni / Performance / Leistungen / Performances / Prestaciones
H

| P1 (kW) | n2 (1/min) | M2 (Nm) | f.s. | i | Grandezza, Size, Größe, Taille, Tamaño |  | Fr2 (N) |  |
|-------------------|----------------------|-------------------|-------------|-------------|---|---|-------------------|---|
| 4.8 | 119.8 | 367 | 1.77 | 11.69 | H062 | 112MS4 | 11731 | 118-119 |
| | 110.5 | 398 | 1.76 | 12.67 | | | 11925 | |
| | 94.9 | 464 | 1.51 | 14.75 | | | 12000 | |
| | 86.0 | 512 | 1.56 | 16.29 | | | 12000 | |
| | 79.2 | 555 | 1.49 | 17.67 | | | 12000 | |
| | 69.0 | 638 | 1.33 | 20.28 | | | 12000 | |
| | 60.2 | 732 | 1.16 | 23.27 | | | 12000 | |
| | 54.5 | 808 | 1.05 | 25.70 | | | 12000 | |
| 252.8 | 176 | 1.9 | 5.54 | H081 | 112MS4 | 4000 | 120-121 | |
| 230.1 | 193 | 1.76 | 6.08 | | | 4000 | | |
| 186.7 | 238 | 1.47 | 7.50 | | | 4000 | | |
| 165.8 | 268 | 1.30 | 8.44 | | | 4000 | | |
| 52.6 | 836 | 1.9 | 26.60 | H082 | 112MS4 | 18000 | 122-123 | |
| 50.2 | 876 | 1.83 | 27.88 | | | 18000 | | |
| 44.9 | 979 | 1.63 | 31.15 | | | 18000 | | |
| 40.7 | 1081 | 1.48 | 34.38 | | | 18000 | | |
| 36.2 | 1217 | 1.32 | 38.70 | | | 18000 | | |
| 32.7 | 1344 | 1.19 | 42.75 | | | 18000 | | |
| 29.1 | 1513 | 1.06 | 48.13 | | | 18000 | | |
| 24.8 | 1740 | 0.9 | 56.53 | H083 | 112MS4 | 18000 | 122-123 | |
| 40.9 | 1075 | 3.0 | 34.20 | H102 | 112MS4 | 22000 | 126-127 | |
| 36.4 | 1209 | 2.32 | 38.45 | | | 22000 | | |
| 33.9 | 1298 | 2.54 | 41.30 | | | 22000 | | |
| 30.6 | 1440 | 2.29 | 45.82 | | | 22000 | | |
| 27.2 | 1619 | 2.04 | 51.52 | | | 22000 | | |
| 20.1 | 2145 | 1.6 | 69.69 | H103 | 112MS4 | 22000 | 126-127 | |
| 17.5 | 2457 | 1.42 | 79.82 | | | 22000 | | |
| 15.0 | 2874 | 1.22 | 93.36 | | | 22000 | | |
| 14.0 | 3080 | 1.14 | 100.07 | | | 22000 | | |
| 11.6 | 3719 | 0.94 | 120.84 | | | 22000 | | |
| 10.4 | 4126 | 0.85 | 134.06 | | | 22000 | | |
| 16.8 | 2565 | 1.9 | 83.34 | H123 | 112MS4 | 30000 | 130-131 | |
| 15.6 | 2769 | 1.81 | 89.97 | | | 30000 | | |
| 14.0 | 3087 | 1.62 | 100.29 | | | 30000 | | |
| 12.9 | 3335 | 1.50 | 108.34 | | | 30000 | | |
| 11.8 | 3651 | 1.37 | 118.62 | | | 30000 | | |
| 10.9 | 3945 | 1.27 | 128.18 | | | 30000 | | |
| 9.7 | 4456 | 1.12 | 144.79 | | | 30000 | | |
| 9.0 | 4777 | 1.05 | 155.22 | | | 30000 | | |
| 8.1 | 5318 | 0.94 | 172.80 | | | 30000 | | |
| 7.4 | 5823 | 0.86 | 189.19 | | | 30000 | | |
| 5.5 | 260.5 | 194 | 2.6 | 5.38 | H062 | 132S4 | 9607 | 118-119 |
| | 235.9 | 214 | 2.57 | 5.93 | | | 9846 | |
| | 189.4 | 266 | 2.07 | 7.39 | | | 10373 | |
| | 164.7 | 306 | 1.96 | 8.50 | | | 10704 | |
| | 149.2 | 338 | 1.77 | 9.39 | | | 10933 | |
| | 119.8 | 421 | 1.54 | 11.69 | | | 11419 | |
| | 110.5 | 456 | 1.53 | 12.67 | | | 11586 | |
| | 94.9 | 531 | 1.32 | 14.75 | | | 11883 | |
| | 86.0 | 587 | 1.36 | 16.29 | | | 12000 | |
| | 79.2 | 636 | 1.30 | 17.67 | | | 12000 | |
| | 69.0 | 730 | 1.16 | 20.28 | | | 12000 | |
| | 60.2 | 838 | 1.01 | 23.27 | | | 12000 | |
| | 54.5 | 926 | 0.92 | 25.70 | | | 12000 | |

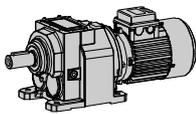


H Prestazioni / Performance / Leistungen / Performances / Prestaciones

| P1 (kW) | n2 (1/min) | M2 (Nm) | f.s. | i | Grandezza, Size, Größe, Taille, Tamaño |  | Fr2 (N) |  | | |
|------------|---------------|------------|--------|-------------|---|---|----------------|---|----------------|----------------|
| 5.5 | 1079.2 | 47 | 4.2 | 1.30 | H081 | 132S4 | 2950 | 120-121 | | |
| | 980.0 | 52 | 4.23 | 1.43 | | | 3032 | | | |
| | 725.0 | 70 | 3.27 | 1.93 | | | 3297 | | | |
| | 550.8 | 92 | 3.03 | 2.54 | | | 3547 | | | |
| | 430.8 | 118 | 2.62 | 3.25 | | | 3774 | | | |
| | 376.1 | 135 | 2.29 | 3.72 | | | 3899 | | | |
| | 350.0 | 146 | 2.20 | 4.00 | | | 3965 | | | |
| | 300.0 | 170 | 1.88 | 4.67 | | | 4000 | | | |
| | 252.8 | 202 | 1.64 | 5.54 | | | 4000 | | | |
| | 230.1 | 221 | 1.54 | 6.08 | | | 4000 | | | |
| | 186.7 | 273 | 1.28 | 7.50 | | | 4000 | | | |
| | 165.8 | 307 | 1.14 | 8.44 | | | 4000 | | | |
| 75.6 | 667 | 2.2 | 18.53 | H082 | 132S4 | 16554 | 122-123 | | | |
| 72.2 | 698 | 2.29 | 19.38 | | | 16708 | | | | |
| 65.5 | 770 | 2.08 | 21.39 | | | 17034 | | | | |
| 61.4 | 821 | 1.95 | 22.80 | | | 17240 | | | | |
| 52.6 | 958 | 1.67 | 26.60 | | | 17710 | | | | |
| 50.2 | 1004 | 1.59 | 27.88 | | | 17844 | | | | |
| 44.9 | 1122 | 1.43 | 31.15 | | | 18000 | | | | |
| 40.7 | 1238 | 1.29 | 34.38 | | | 18000 | | | | |
| 36.2 | 1394 | 1.15 | 38.70 | | | 18000 | | | | |
| 32.7 | 1540 | 1.04 | 42.75 | | | 18000 | | | | |
| 29.1 | 1734 | 0.92 | 48.13 | | | 18000 | | | | |
| 166.7 | 306 | 2.1 | 8.40 | | | H101 | | 132S4 | 5000 | 124-125 |
| 36.4 | 1385 | 2.0 | 38.45 | H102 | 132S4 | | 22000 | | 126-127 | |
| 33.9 | 1488 | 2.22 | 41.30 | | | | 22000 | | | |
| 30.6 | 1650 | 2.00 | 45.82 | | | | 22000 | | | |
| 27.2 | 1855 | 1.78 | 51.52 | | | 22000 | | | | |
| 20.1 | 2458 | 1.4 | 69.69 | H103 | 132S4 | 22000 | 126-127 | | | |
| 17.5 | 2815 | 1.24 | 79.82 | | | 22000 | | | | |
| 16.6 | 2968 | 1.18 | 84.16 | | | 22000 | | | | |
| 15.0 | 3293 | 1.06 | 93.36 | | | 22000 | | | | |
| 14.0 | 3529 | 0.99 | 100.07 | | | 22000 | | | | |
| 16.8 | 2939 | 1.7 | 83.34 | H123 | 132S4 | 30000 | 130-131 | | | |
| 15.6 | 3173 | 1.58 | 89.97 | | | 30000 | | | | |
| 14.0 | 3537 | 1.41 | 100.29 | | | 30000 | | | | |
| 12.9 | 3821 | 1.31 | 108.34 | | | 30000 | | | | |
| 11.8 | 4183 | 1.20 | 118.62 | | | 30000 | | | | |
| 10.9 | 4520 | 1.11 | 128.18 | | | 30000 | | | | |
| 9.7 | 5106 | 0.98 | 144.79 | | | 30000 | | | | |
| 13.4 | 3686 | 2.2 | 104.51 | | | H143 | | 132S4 | 55000 | 132-133 |
| 12.1 | 4088 | 1.96 | 115.92 | 55000 | | | | | | |
| 10.9 | 4531 | 1.77 | 128.47 | 55000 | | | | | | |
| 10.0 | 4922 | 1.63 | 139.55 | 55000 | | | | | | |
| 9.1 | 5443 | 1.47 | 154.33 | 55000 | | | | | | |
| 7.5 | 6558 | 1.22 | 185.96 | 55000 | | | | | | |
| 6.8 | 7268 | 1.10 | 206.08 | 55000 | | | | | | |
| 260.5 | 264 | 1.9 | 5.38 | H062 | 132L4 | | 9197 | | 118-119 | |
| 235.9 | 291 | 1.89 | 5.93 | | | 9393 | | | | |
| 189.4 | 363 | 1.52 | 7.39 | | | 9809 | | | | |
| 164.7 | 417 | 1.44 | 8.50 | | | 10055 | | | | |
| 149.2 | 461 | 1.30 | 9.39 | | | 10217 | | | | |

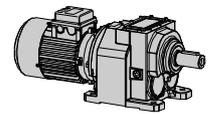

Prestazioni / Performance / Leistungen / Performances / Prestaciones
H

| P1 (kW) | n2 (1/min) | M2 (Nm) | f.s. | i | Grandezza, Size, Größe, Taille, Tamaño |  | Fr2 (N) |  | | |
|-------------------|----------------------|-------------------|-------------|-------------|---|---|-------------------|---|----------------|----------------|
| 7.5 | 119.8 | 574 | 1.13 | 11.69 | H062 | 132L4 | 10527 | 118-119 | | |
| | 110.5 | 622 | 1.13 | 12.67 | | | 10620 | | | |
| | 94.9 | 724 | 0.97 | 14.75 | | | 10758 | | | |
| | 86.0 | 800 | 1.00 | 16.29 | | | 10816 | | | |
| 1079.2 | 64 | 3.1 | 1.30 | H081 | 132L4 | 2880 | 120-121 | | | |
| 980.0 | 71 | 3.10 | 1.43 | | | 2955 | | | | |
| 725.0 | 96 | 2.40 | 1.93 | | | 3193 | | | | |
| 550.8 | 126 | 2.22 | 2.54 | | | 3411 | | | | |
| 430.8 | 161 | 1.92 | 3.25 | | | 3600 | | | | |
| 376.1 | 185 | 1.68 | 3.72 | | | 3700 | | | | |
| 350.0 | 199 | 1.61 | 4.00 | | | 3751 | | | | |
| 300.0 | 232 | 1.38 | 4.67 | | | 3855 | | | | |
| 252.8 | 275 | 1.20 | 5.54 | | | 3959 | | | | |
| 230.1 | 302 | 1.13 | 6.08 | | | 4000 | | | | |
| 186.7 | 372 | 0.94 | 7.50 | | | 4000 | | | | |
| 165.8 | 419 | 0.84 | 8.44 | | | 4000 | | | | |
| 189.3 | 363 | 2.2 | 7.39 | | | H082 | | 132L4 | 12819 | 122-123 |
| 174.5 | 394 | 2.03 | 8.02 | | | | | | 13072 | |
| 158.2 | 435 | 2.07 | 8.85 | 13376 | | | | | | |
| 127.2 | 541 | 2.03 | 11.01 | 14038 | | | | | | |
| 103.7 | 663 | 2.11 | 13.50 | 14629 | | | | | | |
| 94.0 | 732 | 2.05 | 14.90 | 14898 | | | | | | |
| 84.3 | 816 | 1.84 | 16.62 | 15182 | | | | | | |
| 75.6 | 910 | 1.65 | 18.53 | 15444 | | | | | | |
| 72.2 | 952 | 1.68 | 19.38 | 15547 | | | | | | |
| 65.5 | 1051 | 1.52 | 21.39 | 15753 | | | | | | |
| 61.4 | 1120 | 1.43 | 22.80 | 15874 | | | | | | |
| 52.6 | 1306 | 1.22 | 26.60 | 16116 | | | | | | |
| 50.2 | 1369 | 1.17 | 27.88 | 16174 | | | | | | |
| 44.9 | 1530 | 1.05 | 31.15 | 16276 | | | | | | |
| 40.7 | 1688 | 0.95 | 34.38 | 16321 | | | | | | |
| 224.7 | 309 | 2.1 | 6.23 | H101 | 132L4 | | 5000 | | 124-125 | |
| 185.5 | 374 | 1.74 | 7.55 | | | | 5000 | | | |
| 166.7 | 417 | 1.56 | 8.40 | | | 5000 | | | | |
| 40.9 | 1680 | 1.9 | 34.20 | H102 | 132L4 | 22000 | 126-127 | | | |
| 36.4 | 1889 | 1.48 | 38.45 | | | 22000 | | | | |
| 33.9 | 2028 | 1.63 | 41.30 | | | 22000 | | | | |
| 30.6 | 2250 | 1.47 | 45.82 | | | 22000 | | | | |
| 27.2 | 2530 | 1.30 | 51.52 | | | 22000 | | | | |
| 25.2 | 2668 | 1.3 | 55.47 | H103 | 132L4 | 22000 | 126-127 | | | |
| 20.1 | 3351 | 1.04 | 69.69 | | | 22000 | | | | |
| 17.5 | 3838 | 0.91 | 79.82 | | | 22000 | | | | |
| 16.6 | 4047 | 0.86 | 84.16 | | | 22000 | | | | |
| 20.8 | 3238 | 1.5 | 67.32 | H123 | 132L4 | 30000 | 130-131 | | | |
| 19.0 | 3545 | 1.41 | 73.71 | | | 30000 | | | | |
| 16.8 | 4008 | 1.25 | 83.34 | | | 30000 | | | | |
| 15.6 | 4327 | 1.16 | 89.97 | | | 30000 | | | | |
| 14.0 | 4823 | 1.04 | 100.29 | | | 30000 | | | | |
| 12.9 | 5210 | 0.96 | 108.34 | | | 30000 | | | | |
| 11.8 | 5705 | 0.88 | 118.62 | | | 30000 | | | | |
| 16.2 | 4157 | 1.9 | 86.43 | H143 | 132L4 | 55000 | 132-133 | | | |
| 14.6 | 4627 | 1.73 | 96.21 | | | 55000 | | | | |
| 13.4 | 5026 | 1.59 | 104.51 | | | 55000 | | | | |
| 12.1 | 5575 | 1.44 | 115.92 | | | 55000 | | | | |

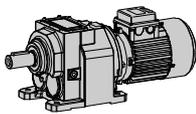


H Prestazioni / Performance / Leistungen / Performances / Prestaciones

| P1 (kW) | n2 (1/min) | M2 (Nm) | f.s. | i | Grandezza, Size, Größe, Taille, Tamaño |  | Fr2 (N) |  | | | |
|------------|---------------|------------|-------|-------------|---|---|----------------|---|--------------|------|----------------|
| 7.5 | 10.9 | 6178 | 1.29 | 128.47 | H143 | 132L4 | 55000 | 132-133 | | | |
| | 10.0 | 6711 | 1.19 | 139.55 | | | 55000 | | | | |
| | 9.1 | 7422 | 1.08 | 154.33 | | | 55000 | | | | |
| | 7.5 | 8943 | 0.89 | 185.96 | | | 55000 | | | | |
| 9.2 | 260.5 | 324 | 1.5 | 5.38 | H062 | 132M4 | 8848 | 118-119 | | | |
| | 235.9 | 358 | 1.54 | 5.93 | | | 9008 | | | | |
| | 189.4 | 445 | 1.24 | 7.39 | | | 9330 | | | | |
| | 164.7 | 512 | 1.17 | 8.50 | | | 9504 | | | | |
| | 149.2 | 565 | 1.06 | 9.39 | | | 9608 | | | | |
| | 119.8 | 704 | 0.92 | 11.69 | | | 9769 | | | | |
| | 1079.2 | 79 | 2.5 | 1.30 | | | H081 | | 132M4 | 2821 | 120-121 |
| | 980.0 | 87 | 2.53 | 1.43 | | | | | | 2890 | |
| | 725.0 | 118 | 1.96 | 1.93 | | | | | | 3106 | |
| | 550.8 | 155 | 1.81 | 2.54 | | | | | | 3295 | |
| 430.8 | 198 | 1.57 | 3.25 | 3452 | | | | | | | |
| 376.1 | 227 | 1.37 | 3.72 | 3531 | | | | | | | |
| 350.0 | 243 | 1.31 | 4.00 | 3569 | | | | | | | |
| 300.0 | 284 | 1.13 | 4.67 | 3643 | | | | | | | |
| 252.8 | 337 | 0.98 | 5.54 | 3707 | | | | | | | |
| 230.1 | 370 | 0.92 | 6.08 | 3732 | | | | | | | |
| 259.8 | 325 | 2.2 | 5.39 | H082 | 132M4 | 11559 | 122-123 | | | | |
| 235.5 | 358 | 1.95 | 5.95 | | | 11836 | | | | | |
| 189.3 | 446 | 1.80 | 7.39 | | | 12442 | | | | | |
| 174.5 | 483 | 1.66 | 8.02 | | | 12663 | | | | | |
| 158.2 | 533 | 1.69 | 8.85 | | | 12926 | | | | | |
| 127.2 | 663 | 1.66 | 11.01 | | | 13478 | | | | | |
| 103.7 | 813 | 1.72 | 13.50 | | | 13942 | | | | | |
| 94.0 | 897 | 1.67 | 14.90 | | | 14140 | | | | | |
| 84.3 | 1001 | 1.50 | 16.62 | | | 14336 | | | | | |
| 75.6 | 1116 | 1.34 | 18.53 | | | 14501 | | | | | |
| 72.2 | 1168 | 1.37 | 19.38 | | | 14560 | | | | | |
| 65.5 | 1289 | 1.24 | 21.39 | | | 14664 | | | | | |
| 61.4 | 1374 | 1.16 | 22.80 | | | 14713 | | | | | |
| 52.6 | 1603 | 1.00 | 26.60 | | | 14762 | | | | | |
| 50.2 | 1680 | 0.95 | 27.88 | | | 14755 | | | | | |
| 44.9 | 1877 | 0.85 | 31.15 | | | 14690 | | | | | |
| 287.2 | 297 | 2.1 | 4.88 | H101 | 132M4 | 5000 | 124-125 | | | | |
| 265.8 | 321 | 1.93 | 5.27 | | | 5000 | | | | | |
| 224.7 | 379 | 1.69 | 6.23 | | | 5000 | | | | | |
| 185.5 | 459 | 1.42 | 7.55 | | | 5000 | | | | | |
| 166.7 | 511 | 1.27 | 8.40 | | | 5000 | | | | | |
| 48.7 | 1731 | 1.9 | 28.73 | H102 | 132M4 | 22000 | 126-127 | | | | |
| 45.6 | 1851 | 1.73 | 30.72 | | | 22000 | | | | | |
| 40.9 | 2060 | 1.55 | 34.20 | | | 22000 | | | | | |
| 36.4 | 2317 | 1.21 | 38.45 | | | 22000 | | | | | |
| 33.9 | 2488 | 1.33 | 41.30 | | | 22000 | | | | | |
| 30.6 | 2760 | 1.20 | 45.82 | | | 22000 | | | | | |
| 27.2 | 3104 | 1.06 | 51.52 | | | 22000 | | | | | |
| 25.2 | 3272 | 1.1 | 55.47 | H103 | 132M4 | 22000 | 126-127 | | | | |
| 224.0 | 380 | 2.4 | 6.25 | H121 | 132M4 | 6000 | 128-129 | | | | |
| 181.8 | 469 | 2.13 | 7.70 | | | 6000 | | | | | |
| 31.7 | 2657 | 1.9 | 44.10 | H122 | 132M4 | 30000 | 130-131 | | | | |

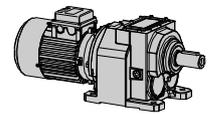

Prestazioni / Performance / Leistungen / Performances / Prestaciones
H

| P1 (kW) | n2 (1/min) | M2 (Nm) | f.s. | i | Grandezza, Size, Größe, Taille, Tamaño |  | Fr2 (N) |  | | |
|-------------------|----------------------|-------------------|-------------|-------------|---|---|-------------------|---|--------------|-------|
| 9.2 | 30.6 | 2700 | 1.9 | 45.77 | H123 | 132M4 | 30000 | 130-131 | | |
| | 25.1 | 3296 | 1.52 | 55.87 | | | 30000 | | | |
| | 20.8 | 3972 | 1.26 | 67.32 | | | 30000 | | | |
| | 19.0 | 4348 | 1.15 | 73.71 | | | 30000 | | | |
| | 16.8 | 4916 | 1.02 | 83.34 | | | 30000 | | | |
| | 15.6 | 5307 | 0.94 | 89.97 | | | 30000 | | | |
| | 19.6 | 4209 | 1.9 | 71.35 | H143 | 132M4 | 55000 | 132-133 | | |
| | 17.7 | 4665 | 1.71 | 79.07 | | | 55000 | | | |
| | 16.2 | 5099 | 1.57 | 86.43 | | | 55000 | | | |
| | 14.6 | 5675 | 1.41 | 96.21 | | | 55000 | | | |
| | 13.4 | 6165 | 1.30 | 104.51 | | | 55000 | | | |
| | 12.1 | 6838 | 1.17 | 115.92 | | | 55000 | | | |
| | 10.9 | 7578 | 1.06 | 128.47 | | | 55000 | | | |
| | 10.0 | 8232 | 0.97 | 139.55 | | | 55000 | | | |
| 9.1 | 9104 | 0.88 | 154.33 | 55000 | | | | | | |
| 11 | 259.8 | 388 | 1.8 | 5.39 | H082 | 160M4 | 11269 | 122-123 | | |
| | 235.5 | 428 | 1.63 | 5.95 | | | 11515 | | | |
| | 189.3 | 533 | 1.50 | 7.39 | | | 12043 | | | |
| | 174.5 | 578 | 1.38 | 8.02 | | | 12231 | | | |
| | 158.2 | 638 | 1.41 | 8.85 | | | 12449 | | | |
| | 127.2 | 793 | 1.39 | 11.01 | | | 12884 | | | |
| | 103.7 | 972 | 1.44 | 13.50 | | | 13214 | | | |
| | 94.0 | 1073 | 1.40 | 14.90 | | | 13337 | | | |
| | 84.3 | 1197 | 1.25 | 16.62 | | | 13440 | | | |
| | 75.6 | 1334 | 1.12 | 18.53 | | | 13502 | | | |
| | 72.2 | 1396 | 1.15 | 19.38 | | | 13515 | | | |
| | 65.5 | 1541 | 1.04 | 21.39 | | | 13511 | | | |
| | 378.4 | 269 | 2.2 | 3.70 | H101 | 160M4 | 4784 | 124-125 | | |
| | 331.6 | 307 | 1.98 | 4.22 | | | 4931 | | | |
| | 287.2 | 355 | 1.75 | 4.88 | | | 5000 | | | |
| | 265.8 | 383 | 1.62 | 5.27 | | | 5000 | | | |
| | 224.7 | 454 | 1.41 | 6.23 | | | 5000 | | | |
| | 185.5 | 549 | 1.18 | 7.55 | | | 5000 | | | |
| | 166.7 | 611 | 1.06 | 8.40 | | | 5000 | | | |
| | 78.4 | 1286 | 2.5 | 17.85 | | | H102 | | 160M4 | 21054 |
| | 70.5 | 1430 | 2.24 | 19.85 | 21432 | | | | | |
| | 65.3 | 1545 | 2.07 | 21.44 | 21690 | | | | | |
| | 58.4 | 1727 | 1.91 | 23.97 | 22000 | | | | | |
| | 54.1 | 1865 | 1.77 | 25.89 | 22000 | | | | | |
| 48.7 | 2069 | 1.59 | 28.73 | 22000 | | | | | | |
| 45.6 | 2213 | 1.45 | 30.72 | 22000 | | | | | | |
| 40.9 | 2464 | 1.30 | 34.20 | 22000 | | | | | | |
| 33.9 | 2975 | 1.11 | 41.30 | 22000 | | | | | | |
| 30.6 | 3300 | 1.00 | 45.82 | 22000 | | | | | | |
| 25.2 | 3913 | 0.9 | 55.47 | H103 | 160M4 | 22000 | | 126-127 | | |
| 268.5 | 380 | 2.3 | 5.21 | H121 | 160M4 | 6000 | | 128-129 | | |
| 224.0 | 455 | 1.98 | 6.25 | | | 6000 | | | | |
| 181.8 | 560 | 1.78 | 7.70 | | | 6000 | | | | |
| 42.4 | 2377 | 2.1 | 33.00 | H122 | 160M4 | 30000 | 130-131 | | | |
| 38.7 | 2603 | 1.92 | 36.13 | | | 30000 | | | | |
| 31.7 | 3177 | 1.57 | 44.10 | | | 30000 | | | | |

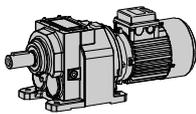


H Prestazioni / Performance / Leistungen / Performances / Prestaciones

| P1 (kW) | n2 (1/min) | M2 (Nm) | f.s. | i | Grandezza, Size, Größe, Taille, Tamaño |  | Fr2 (N) |  |
|------------|---------------|------------|--------|-------------|---|---|----------------|---|
| 11 | 30.6 | 3229 | 1.5 | 45.77 | H123 | 160M4 | 30000 | 130-131 |
| | 25.1 | 3941 | 1.27 | 55.87 | | | 30000 | |
| | 20.8 | 4749 | 1.05 | 67.32 | | | 30000 | |
| | 19.0 | 5199 | 0.96 | 73.71 | | | 30000 | |
| | 26.2 | 3775 | 2.1 | 53.53 | H143 | 160M4 | 55000 | 132-133 |
| | 23.6 | 4177 | 1.92 | 59.22 | | | 55000 | |
| | 22.2 | 4443 | 1.80 | 62.99 | | | 55000 | |
| | 19.6 | 5033 | 1.59 | 71.35 | | | 55000 | |
| | 17.7 | 5577 | 1.43 | 79.07 | | | 55000 | |
| | 16.2 | 6096 | 1.31 | 86.43 | | | 55000 | |
| 14.6 | 6786 | 1.18 | 96.21 | 55000 | | | | |
| 13.4 | 7371 | 1.09 | 104.51 | 55000 | | | | |
| 12.1 | 8176 | 0.98 | 115.92 | 55000 | | | | |
| 10.9 | 9061 | 0.88 | 128.47 | 55000 | | | | |
| 15 | 259.8 | 529 | 1.3 | 5.39 | H082 | 160L4 | 10623 | 122-123 |
| | 235.5 | 584 | 1.20 | 5.95 | | | 10803 | |
| | 189.3 | 726 | 1.10 | 7.39 | | | 11158 | |
| | 174.5 | 788 | 1.02 | 8.02 | | | 11270 | |
| | 158.2 | 869 | 1.04 | 8.85 | | | 11388 | |
| | 127.2 | 1081 | 1.02 | 11.01 | | | 11566 | |
| | 103.7 | 1326 | 1.06 | 13.50 | | | 11596 | |
| | 94.0 | 1463 | 1.03 | 14.90 | | | 11552 | |
| | 427.8 | 325 | 1.8 | 3.27 | H101 | 160L4 | 4426 | 124-125 |
| | 378.4 | 367 | 1.63 | 3.70 | | | 4535 | |
| 331.6 | 419 | 1.46 | 4.22 | 4646 | | | | |
| 287.2 | 484 | 1.28 | 4.88 | 4759 | | | | |
| 265.8 | 523 | 1.19 | 5.27 | 4814 | | | | |
| 224.7 | 618 | 1.03 | 6.23 | 4921 | | | | |
| 185.5 | 749 | 0.87 | 7.55 | 5000 | | | | |
| 266.0 | 517 | 3.5 | 5.26 | H102 | | | 160L4 | |
| 220.3 | 624 | 3.20 | 6.36 | | 16074 | | | |
| 198.6 | 693 | 3.32 | 7.05 | | 16458 | | | |
| 169.2 | 813 | 3.08 | 8.27 | | 17037 | | | |
| 140.1 | 981 | 2.85 | 9.99 | | 17689 | | | |
| 126.3 | 1089 | 2.76 | 11.09 | | 18029 | | | |
| 105.1 | 1309 | 2.37 | 13.32 | | 18582 | | | |
| 87.0 | 1581 | 2.02 | 16.09 | | 19064 | | | |
| 78.4 | 1754 | 1.82 | 17.85 | | 19282 | | | |
| 70.5 | 1950 | 1.64 | 19.85 | | 19461 | | | |
| 65.3 | 2106 | 1.52 | 21.44 | | 19561 | | | |
| 58.4 | 2354 | 1.40 | 23.97 | | 19652 | | | |
| 54.1 | 2544 | 1.30 | 25.89 | | 19673 | | | |
| 48.7 | 2822 | 1.17 | 28.73 | | 19639 | | | |
| 45.6 | 3018 | 1.06 | 30.72 | | 19576 | | | |
| 40.9 | 3359 | 0.95 | 34.20 | | 19398 | | | |
| 340.0 | 409 | 2.1 | 4.12 | H121 | 160L4 | 6000 | 128-129 | |
| 291.7 | 476 | 1.83 | 4.80 | | | 6000 | | |
| 268.5 | 518 | 1.70 | 5.21 | | | 6000 | | |
| 224.0 | 620 | 1.45 | 6.25 | | | 6000 | | |
| 181.8 | 764 | 1.31 | 7.70 | | | 6000 | | |
| 62.2 | 2212 | 2.3 | 22.52 | | | H122 | | 160L4 |
| 57.2 | 2403 | 2.08 | 24.47 | 30000 | | | | |
| 50.9 | 2700 | 1.85 | 27.49 | 30000 | | | | |
| 46.9 | 2933 | 1.70 | 29.86 | 30000 | | | | |
| | | | | | | | | |

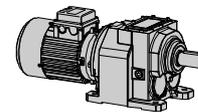

Prestazioni / Performance / Leistungen / Performances / Prestaciones
H

| P1 (kW) | n2 (1/min) | M2 (Nm) | f.s. | i | Grandezza, Size, Größe, Taille, Tamaño |  | Fr2 (N) |  |
|-------------|---------------|------------|-------|-------|---|---|--------------|---|
| 15 | 42.4 | 3242 | 1.54 | 33.00 | H122 | 160L4 | 30000 | 130-131 |
| | 38.7 | 3549 | 1.41 | 36.13 | | | 30000 | |
| | 31.7 | 4332 | 1.15 | 44.10 | | | 30000 | |
| | 30.6 | 4403 | 1.1 | 45.77 | H123 | 160L4 | 30000 | 130-131 |
| | 25.1 | 5374 | 0.93 | 55.87 | | | 30000 | |
| | 32.5 | 4229 | 1.9 | 43.05 | H142 | 160L4 | 53576 | 132-133 |
| | 29.0 | 4650 | 1.7 | 48.35 | | | H143 | |
| 26.2 | 5148 | 1.55 | 53.53 | 55000 | | | | |
| 23.6 | 5696 | 1.40 | 59.22 | 55000 | | | | |
| 22.2 | 6059 | 1.32 | 62.99 | 55000 | | | | |
| 19.6 | 6863 | 1.17 | 71.35 | 55000 | | | | |
| 17.7 | 7606 | 1.05 | 79.07 | 55000 | | | | |
| 16.2 | 8313 | 0.96 | 86.43 | 55000 | | | | |
| 14.6 | 9253 | 0.86 | 96.21 | 55000 | | | | |
| 18.5 | 1083.0 | 158 | 2.5 | 1.29 | H101 | 180M4 | 3463 | 124-125 |
| | 992.7 | 173 | 2.61 | 1.41 | | | 3539 | |
| | 688.9 | 249 | 1.81 | 2.03 | | | 3855 | |
| | 564.2 | 304 | 1.81 | 2.48 | | | 4021 | |
| | 427.8 | 401 | 1.50 | 3.27 | | | 4233 | |
| | 378.4 | 453 | 1.32 | 3.70 | | | 4316 | |
| | 331.6 | 517 | 1.18 | 4.22 | | | 4397 | |
| | 287.2 | 597 | 1.04 | 4.88 | | | 4471 | |
| | 265.8 | 645 | 0.96 | 5.27 | | | 4504 | |
| | | 266.0 | 638 | 2.8 | | | 5.26 | |
| 220.3 | | 770 | 2.60 | 6.36 | 15522 | | | |
| 198.6 | | 854 | 2.69 | 7.05 | 15845 | | | |
| 169.2 | | 1002 | 2.49 | 8.27 | 16318 | | | |
| 140.1 | | 1211 | 2.31 | 9.99 | 16821 | | | |
| 126.3 | | 1343 | 2.23 | 11.09 | 17065 | | | |
| 105.1 | | 1614 | 1.92 | 13.32 | 17424 | | | |
| 87.0 | | 1949 | 1.64 | 16.09 | 17666 | | | |
| 78.4 | | 2163 | 1.48 | 17.85 | 17730 | | | |
| 70.5 | | 2405 | 1.33 | 19.85 | 17737 | | | |
| 65.3 | | 2598 | 1.23 | 21.44 | 17698 | | | |
| 58.4 | | 2904 | 1.14 | 23.97 | 17569 | | | |
| 54.1 | | 3137 | 1.05 | 25.89 | 17423 | | | |
| 48.7 | | 3480 | 0.95 | 28.73 | 17143 | | | |
| | | 445.5 | 385 | 2.1 | 3.14 | H121 | 180M4 | 5756 |
| | 391.2 | 438 | 1.94 | 3.58 | 5925 | | | |
| | 340.0 | 504 | 1.69 | 4.12 | 6000 | | | |
| | 291.7 | 588 | 1.48 | 4.80 | 6000 | | | |
| | 268.5 | 638 | 1.38 | 5.21 | 6000 | | | |
| | 224.0 | 765 | 1.18 | 6.25 | 6000 | | | |
| | 181.8 | 943 | 1.06 | 7.70 | 6000 | | | |
| | | 265.4 | 639 | 4.7 | 5.27 | | | H122 |
| 242.4 | | 700 | 4.57 | 5.78 | 23385 | | | |
| 198.6 | | 854 | 4.22 | 7.05 | 24631 | | | |
| 180.8 | | 938 | 3.94 | 7.74 | 25221 | | | |
| 165.2 | | 1027 | 3.70 | 8.48 | 25792 | | | |
| 135.3 | | 1253 | 3.19 | 10.35 | 27041 | | | |
| 110.6 | | 1534 | 2.87 | 12.66 | 28280 | | | |
| 101.0 | | 1680 | 2.74 | 13.86 | 28820 | | | |
| 82.7 | | 2050 | 2.34 | 16.92 | 29954 | | | |
| 72.5 | | 2341 | 2.14 | 19.32 | 30000 | | | |

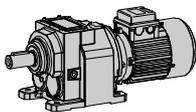


H Prestazioni / Performance / Leistungen / Performances / Prestaciones

| P1 (kW) | n2 (1/min) | M2 (Nm) | f.s. | i | Grandezza, Size, Größe, Taille, Tamaño |  | Fr2 (N) |  | | |
|-------------|---------------|------------|-------|-------------|---|---|----------------|---|----------------|----------------|
| 18.5 | 68.1 | 2492 | 2.01 | 20.57 | H122 | 180M4 | 30000 | 130-131 | | |
| | 62.2 | 2729 | 1.83 | 22.52 | | | 30000 | | | |
| | 57.2 | 2964 | 1.69 | 24.47 | | | 30000 | | | |
| | 50.9 | 3330 | 1.50 | 27.49 | | | 30000 | | | |
| | 46.9 | 3618 | 1.38 | 29.86 | | | 30000 | | | |
| | 42.4 | 3998 | 1.25 | 33.00 | | | 30000 | | | |
| | 38.7 | 4377 | 1.14 | 36.13 | | | 30000 | | | |
| | 31.7 | 5343 | 0.94 | 44.10 | 30000 | | | | | |
| | 30.6 | 5430 | 0.9 | 45.77 | H123 | 180M4 | 30000 | 130-131 | | |
| | 43.4 | 3906 | 2.0 | 32.24 | H142 | 180M4 | 48515 | 132-133 | | |
| | 36.0 | 4707 | 1.70 | 38.85 | | | 49940 | | | |
| | 32.5 | 5216 | 1.53 | 43.05 | | | 50624 | | | |
| | 29.0 | 5735 | 1.4 | 48.35 | H143 | 180M4 | 51654 | 132-133 | | |
| | 26.2 | 6350 | 1.26 | 53.53 | | | 52166 | | | |
| 23.6 | 7025 | 1.14 | 59.22 | 52559 | | | | | | |
| 22.2 | 7472 | 1.07 | 62.99 | 52735 | | | | | | |
| 19.6 | 8464 | 0.95 | 71.35 | 52921 | | | | | | |
| 17.7 | 9380 | 0.85 | 79.07 | 52879 | | | | | | |
| 1083.0 | 188 | 2.1 | 1.29 | H101 | | | 180L4 | | 3387 | 124-125 |
| 992.7 | 205 | 2.19 | 1.41 | | 3456 | | | | | |
| 688.9 | 296 | 1.52 | 2.03 | | 3735 | | | | | |
| 564.2 | 361 | 1.52 | 2.48 | | 3874 | | | | | |
| 427.8 | 476 | 1.26 | 3.27 | | 4039 | | | | | |
| 266.0 | 758 | 2.4 | 5.26 | H102 | 180L4 | 14453 | 126-127 | | | |
| 220.3 | 916 | 2.18 | 6.36 | | | 14970 | | | | |
| 198.6 | 1016 | 2.26 | 7.05 | | | 15233 | | | | |
| 169.2 | 1192 | 2.10 | 8.27 | | | 15599 | | | | |
| 140.1 | 1440 | 1.95 | 9.99 | | | 15953 | | | | |
| 126.3 | 1597 | 1.88 | 11.09 | | | 16102 | | | | |
| 105.1 | 1920 | 1.61 | 13.32 | | | 16266 | | | | |
| 87.0 | 2318 | 1.38 | 16.09 | | | 16267 | | | | |
| 78.4 | 2572 | 1.24 | 17.85 | | | 16179 | | | | |
| 70.5 | 2860 | 1.12 | 19.85 | | | 16012 | | | | |
| 65.3 | 3089 | 1.04 | 21.44 | | | 15835 | | | | |
| 58.4 | 3453 | 0.96 | 23.97 | | | 15486 | | | | |
| 54.1 | 3731 | 0.88 | 25.89 | | | 15173 | | | | |
| 775.0 | 263 | 2.7 | 1.81 | | | H121 | | 180L4 | 4926 | 128-129 |
| 700.0 | 291 | 2.58 | 2.00 | | | | | | 5051 | |
| 564.5 | 361 | 2.22 | 2.48 | 5311 | | | | | | |
| 473.8 | 430 | 1.86 | 2.95 | 5519 | | | | | | |
| 445.5 | 458 | 1.79 | 3.14 | 5590 | | | | | | |
| 391.2 | 521 | 1.63 | 3.58 | 5736 | | | | | | |
| 340.0 | 599 | 1.42 | 4.12 | 5884 | | | | | | |
| 291.7 | 699 | 1.25 | 4.80 | 6000 | | | | | | |
| 268.5 | 759 | 1.16 | 5.21 | 6000 | | | | | | |
| 224.0 | 910 | 0.99 | 6.25 | 6000 | | | | | | |
| 181.8 | 1121 | 0.89 | 7.70 | 6000 | | | | | | |
| 265.4 | 760 | 3.9 | 5.27 | H122 | 180L4 | | 22436 | | 130-131 | |
| 242.4 | 832 | 3.85 | 5.78 | | | | 22959 | | | |
| 198.6 | 1016 | 3.54 | 7.05 | | | 24111 | | | | |
| 180.8 | 1115 | 3.32 | 7.74 | | | 24650 | | | | |
| 165.2 | 1221 | 3.11 | 8.48 | | | 25166 | | | | |
| 135.3 | 1491 | 2.68 | 10.35 | | | 26277 | | | | |
| 110.6 | 1824 | 2.41 | 12.66 | | | 27345 | | | | |

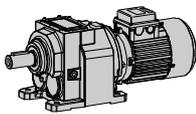

Prestazioni / Performance / Leistungen / Performances / Prestaciones
H

| P1 (kW) | n2 (1/min) | M2 (Nm) | f.s. | i | Grandezza, Size, Größe, Taille, Tamaño |  | Fr2 (N) |  | | | |
|-------------------|----------------------|-------------------|-------------|----------|---|---|-------------------|---|--------------|----------------|----------------|
| 22 | 101.0 | 1997 | 2.30 | 13.86 | H122 | 180L4 | 27796 | 130-131 | | | |
| | 82.7 | 2438 | 1.97 | 16.92 | | | 28704 | | | | |
| | 72.5 | 2784 | 1.80 | 19.32 | | | 29226 | | | | |
| | 68.1 | 2964 | 1.69 | 20.57 | | | 29445 | | | | |
| | 62.2 | 3245 | 1.54 | 22.52 | | | 29723 | | | | |
| | 57.2 | 3525 | 1.42 | 24.47 | | | 29933 | | | | |
| | 50.9 | 3961 | 1.26 | 27.49 | | | 30000 | | | | |
| | 46.9 | 4302 | 1.16 | 29.86 | | | 30000 | | | | |
| | 42.4 | 4754 | 1.05 | 33.00 | | | 30000 | | | | |
| | 38.7 | 5205 | 0.96 | 36.13 | 30000 | | | | | | |
| | 58.0 | 3479 | 2.3 | 24.15 | H142 | 180L4 | 44316 | 132-133 | | | |
| | 52.3 | 3856 | 2.07 | 26.76 | | | 45077 | | | | |
| | 43.4 | 4645 | 1.72 | 32.24 | | | 46304 | | | | |
| | 36.0 | 5597 | 1.43 | 38.85 | | | 47276 | | | | |
| | 32.5 | 6203 | 1.29 | 43.05 | | | 47672 | | | | |
| | 29.0 | 6820 | 1.2 | 48.35 | H143 | 180L4 | 48408 | 132-133 | | | |
| | 26.2 | 7551 | 1.06 | 53.53 | | | 48572 | | | | |
| | 23.6 | 8354 | 0.96 | 59.22 | | | 48583 | | | | |
| 22.2 | 8886 | 0.90 | 62.99 | 48506 | | | | | | | |
| 30 | 1137.5 | 244 | 2.7 | 1.23 | H121 | 200L4 | 4311 | 128-129 | | | |
| | 988.2 | 281 | 2.49 | 1.42 | | | 4458 | | | | |
| | 775.0 | 359 | 1.95 | 1.81 | | | 4708 | | | | |
| | 700.0 | 397 | 1.89 | 2.00 | | | 4809 | | | | |
| | 564.5 | 492 | 1.63 | 2.48 | | | 5012 | | | | |
| | 473.8 | 586 | 1.36 | 2.95 | | | 5161 | | | | |
| | 445.5 | 624 | 1.31 | 3.14 | | | 5210 | | | | |
| | 391.2 | 710 | 1.20 | 3.58 | | | 5303 | | | | |
| | 340.0 | 817 | 1.04 | 4.12 | | | 5387 | | | | |
| | 291.7 | 953 | 0.91 | 4.80 | | | 5454 | | | | |
| | 268.5 | 1035 | 0.85 | 5.21 | | | 5477 | | | | |
| | 265.4 | 1036 | 2.9 | 5.27 | | | H122 | | 200L4 | 21545 | 130-131 |
| | 242.4 | 1135 | 2.82 | 5.78 | 21984 | | | | | | |
| | 198.6 | 1385 | 2.60 | 7.05 | 22921 | | | | | | |
| | 180.8 | 1521 | 2.43 | 7.74 | 23343 | | | | | | |
| | 165.2 | 1665 | 2.28 | 8.48 | 23736 | | | | | | |
| | 135.3 | 2033 | 1.97 | 10.35 | 24532 | | | | | | |
| | 110.6 | 2488 | 1.77 | 12.66 | 25208 | | | | | | |
| | 101.0 | 2724 | 1.69 | 13.86 | 25457 | | | | | | |
| | 82.7 | 3324 | 1.44 | 16.92 | 25849 | | | | | | |
| | 72.5 | 3796 | 1.32 | 19.32 | 25966 | | | | | | |
| | 68.1 | 4041 | 1.24 | 20.57 | 25973 | | | | | | |
| | 62.2 | 4425 | 1.13 | 22.52 | 25922 | | | | | | |
| | 50.9 | 5401 | 0.93 | 27.49 | 25510 | | | | | | |
| | 80.2 | 3429 | 2.3 | 17.45 | H142 | 200L4 | | 38906 | | 132-133 | |
| | 69.9 | 3938 | 2.03 | 20.04 | | | | 39680 | | | |
| | 58.0 | 4744 | 1.69 | 24.15 | | | | 40531 | | | |
| | 52.3 | 5258 | 1.52 | 26.76 | | | | 40882 | | | |
| | 43.4 | 6334 | 1.26 | 32.24 | | | | 41250 | | | |
| | 36.0 | 7632 | 1.05 | 38.85 | | | 41187 | | | | |
| | 32.5 | 8458 | 0.95 | 43.05 | | | 40924 | | | | |
| | 29.0 | 9300 | 0.9 | 48.35 | | | H143 | 200L4 | 40988 | | 132-133 |



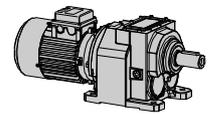
H Prestazioni / Performance / Leistungen / Performances / Prestaciones

| P1 (kW) | n2 (1/min) | M2 (Nm) | f.s. | i | Grandezza, Size, Größe, Taille, Tamaño |  | Fr2 (N) |  |
|------------|---------------|------------|------|-------|---|---|------------|---|
| 37 | 265.4 | 1278 | 3.6 | 5.27 | H142 | 225S4 | 29300 | 132-133 |
| | 220.3 | 1540 | 3.18 | 6.36 | | | 30618 | |
| | 198.8 | 1707 | 2.93 | 7.04 | | | 31335 | |
| | 178.5 | 1900 | 2.79 | 7.84 | | | 32072 | |
| | 148.1 | 2290 | 2.84 | 9.45 | | | 33302 | |
| | 133.7 | 2538 | 2.84 | 10.47 | | | 33946 | |
| | 107.1 | 3167 | 2.30 | 13.07 | | | 35214 | |
| | 88.9 | 3816 | 2.04 | 15.75 | | | 36108 | |
| | 80.2 | 4229 | 1.87 | 17.45 | | | 36512 | |
| | 69.9 | 4856 | 1.65 | 20.04 | | | 36931 | |
| | 58.0 | 5851 | 1.37 | 24.15 | | | 37219 | |
| | 52.3 | 6485 | 1.23 | 26.76 | | | 37212 | |
| | 43.4 | 7812 | 1.02 | 32.24 | | | 36829 | |
| | 36.0 | 9413 | 0.85 | 38.85 | | | 35859 | |
| 45 | 265.4 | 1554 | 3.0 | 5.27 | H142 | 225M4 | 28474 | 132-133 |
| | 220.3 | 1873 | 2.62 | 6.36 | | | 29622 | |
| | 198.8 | 2075 | 2.41 | 7.04 | | | 30231 | |
| | 178.5 | 2311 | 2.29 | 7.84 | | | 30843 | |
| | 148.1 | 2785 | 2.33 | 9.45 | | | 31821 | |
| | 133.7 | 3086 | 2.33 | 10.47 | | | 32305 | |
| | 107.1 | 3852 | 1.90 | 13.07 | | | 33166 | |
| | 88.9 | 4641 | 1.68 | 15.75 | | | 33640 | |
| | 80.2 | 5144 | 1.54 | 17.45 | | | 33776 | |
| | 69.9 | 5906 | 1.35 | 20.04 | | | 33790 | |
| | 58.0 | 7117 | 1.12 | 24.15 | | | 33434 | |
| | 52.3 | 7887 | 1.01 | 26.76 | | | 33017 | |

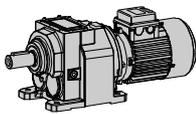


IH (n1=1400) Prestazioni / Performance / Leistungen / Performances / Prestaciones

| M2 (Nm) | i | P1 (kW) | n2 (1/min) | Grandezza, Size, Größe, Taille, Tamaño | Fr1 (N) | Fr2 (N) | | | |
|------------|-------|------------|---------------|---|--------------|------------|----------------|------|----------------|
| 25 | 1.45 | 2.6 | 966.7 | IHA41 | 330 | 512 | 104-105 | | |
| 25 | 2.94 | 1.3 | 475.5 | | 330 | 648 | | | |
| 30 | 4.75 | 1.0 | 294.7 | | 330 | 760 | | | |
| 30 | 5.45 | 0.8 | 256.7 | | 330 | 796 | | | |
| 25 | 7.88 | 0.5 | 177.8 | | 330 | 900 | | | |
| 20 | 10.83 | 0.3 | 129.2 | | 330 | 1001 | | | |
| 40 | 1.45 | 4.2 | 966.7 | IHA51 | 330 | 1410 | 104-105 | | |
| 40 | 2.94 | 2.1 | 475.5 | | 330 | 1786 | | | |
| 50 | 4.75 | 1.6 | 294.7 | | 330 | 2095 | | | |
| 50 | 5.45 | 1.4 | 256.7 | | 330 | 2194 | | | |
| 40 | 7.88 | 0.8 | 177.8 | | 330 | 2479 | | | |
| 25 | 10.83 | 0.3 | 129.2 | | 330 | 2757 | | | |
| 90 | 1.33 | 10.2 | 1050.0 | IHA61 | 550 | 2053 | 104-105 | | |
| 90 | 2.50 | 5.4 | 560.0 | | 550 | 2531 | | | |
| 110 | 4.38 | 3.8 | 319.3 | | 550 | 3053 | | | |
| 90 | 7.75 | 1.8 | 180.6 | | 550 | 3691 | | | |
| 70 | 10.67 | 1.0 | 131.3 | | 550 | 4106 | | | |
| 25 | 1.44 | 2.6 | 973.9 | IHO41 | 996 | 596 | 108-109 | | |
| 25 | 2.00 | 1.9 | 700.0 | | 1101 | 678 | | | |
| 30 | 2.55 | 1.8 | 550.0 | | 1116 | 721 | | | |
| 30 | 2.71 | 1.7 | 515.8 | | 1132 | 739 | | | |
| 40 | 3.11 | 1.9 | 450.8 | | 1093 | 733 | | | |
| 45 | 3.59 | 1.9 | 390.2 | | 1100 | 754 | | | |
| 45 | 4.20 | 1.6 | 333.3 | | 1139 | 806 | | | |
| 45 | 5.00 | 1.4 | 280.0 | | 1176 | 866 | | | |
| 50 | 5.50 | 1.4 | 254.5 | | 1174 | 877 | | | |
| 50 | 6.09 | 1.2 | 229.9 | | 1193 | 915 | | | |
| 50 | 7.67 | 1.0 | 182.6 | | 1230 | 1000 | | | |
| 55 | 8.75 | 0.9 | 160.0 | | 1235 | 1000 | | | |
| 40 | 1.27 | 4.7 | 1100.0 | | IHO51 | 825 | | 1492 | 112-113 |
| 60 | 1.42 | 6.4 | 986.4 | | | 630 | | 1466 | |
| 60 | 2.13 | 4.3 | 658.8 | 883 | | 1712 | | | |
| 70 | 2.57 | 4.1 | 544.4 | 901 | | 1797 | | | |
| 80 | 3.17 | 3.8 | 442.1 | 937 | | 1903 | | | |
| 90 | 3.69 | 3.7 | 379.7 | 952 | | 1975 | | | |
| 90 | 4.00 | 3.4 | 350.0 | 987 | | 2040 | | | |
| 95 | 4.77 | 3.0 | 293.5 | 1033 | | 2163 | | | |
| 100 | 5.25 | 2.9 | 266.7 | 1049 | | 2225 | | | |
| 100 | 5.82 | 2.6 | 240.6 | 1083 | | 2316 | | | |
| 100 | 7.33 | 2.1 | 190.9 | 1147 | | 2500 | | | |
| 100 | 8.38 | 1.8 | 167.2 | 1178 | | 2500 | | | |
| 80 | 1.34 | 9.0 | 1041.9 | IHO61 | 2094 | 2217 | 116-117 | | |
| 120 | 2.13 | 8.5 | 658.8 | | 2140 | 2426 | | | |
| 120 | 2.57 | 7.1 | 544.4 | | 2285 | 2628 | | | |
| 130 | 3.17 | 6.2 | 442.1 | | 2368 | 2806 | | | |
| 150 | 3.69 | 6.1 | 379.7 | | 2374 | 2875 | | | |
| 150 | 4.00 | 5.7 | 350.0 | | 2421 | 2977 | | | |
| 160 | 4.77 | 5.1 | 293.5 | | 2479 | 3149 | | | |
| 170 | 5.25 | 4.9 | 266.7 | | 2496 | 3223 | | | |
| 170 | 5.82 | 4.4 | 240.6 | | 2543 | 3367 | | | |
| 170 | 7.33 | 3.5 | 190.9 | | 2632 | 3700 | | | |
| 170 | 8.38 | 3.1 | 167.2 | 2675 | 3700 | | | | |
| 200 | 1.30 | 23.3 | 1079.2 | IHO81 | 922 | 2332 | 120-121 | | |
| 220 | 1.43 | 23.3 | 980.0 | | 925 | 2352 | | | |

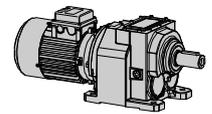

Prestazioni / Performance / Leistungen / Performances / Prestaciones (n1=1400) IH

| M2 (Nm) | i | P1 (kW) | n2 (1/min) | Grandezza, Size, Größe, Taille, Tamaño | Fr1 (N) | Fr2 (N) |  | | |
|-------------------|----------|-------------------|----------------------|---|-------------------|-------------------|---|----------------|----------------|
| 230 | 1.93 | 18.0 | 725.0 | IH081 | 1404 | 2651 | 120-121 | | |
| 280 | 2.54 | 16.6 | 550.8 | | 1527 | 2788 | | | |
| 310 | 3.25 | 14.4 | 430.8 | | 1730 | 2999 | | | |
| 310 | 3.72 | 12.6 | 376.1 | | 1896 | 3193 | | | |
| 320 | 4.00 | 12.1 | 350.0 | | 1941 | 3260 | | | |
| 320 | 4.67 | 10.4 | 300.0 | | 2098 | 3497 | | | |
| 330 | 5.54 | 9.0 | 252.8 | | 2221 | 3735 | | | |
| 340 | 6.08 | 8.4 | 230.1 | | 2272 | 3854 | | | |
| 350 | 7.50 | 7.1 | 186.7 | | 2398 | 4000 | | | |
| 350 | 8.44 | 6.3 | 165.8 | | 2470 | 4000 | | | |
| 400 | 1.29 | 46.8 | 1083.0 | | IH101 | 1816 | | 2847 | 124-125 |
| 450 | 1.41 | 48.2 | 992.7 | 1749 | | 2832 | | | |
| 450 | 2.03 | 33.5 | 688.9 | 2427 | | 3342 | | | |
| 550 | 2.48 | 33.5 | 564.2 | 2425 | | 3393 | | | |
| 600 | 3.27 | 27.7 | 427.8 | 2691 | | 3724 | | | |
| 600 | 3.70 | 24.5 | 378.4 | 2838 | | 3941 | | | |
| 610 | 4.22 | 21.8 | 331.6 | 2961 | | 4160 | | | |
| 620 | 4.88 | 19.2 | 287.2 | 3081 | | 4412 | | | |
| 620 | 5.27 | 17.8 | 265.8 | 3147 | | 4566 | | | |
| 640 | 6.23 | 15.5 | 224.7 | 3251 | | 4866 | | | |
| 650 | 7.55 | 13.0 | 185.5 | 3366 | | 5000 | | | |
| 650 | 8.40 | 11.7 | 166.7 | 3427 | | 5000 | | | |
| 650 | 1.23 | 79.8 | 1137.5 | IH121 | | 869 | 3385 | 128-129 | |
| 700 | 1.42 | 74.7 | 988.2 | | | 1066 | 3502 | | |
| 700 | 1.81 | 58.6 | 775.0 | | 1685 | 3928 | | | |
| 750 | 2.00 | 56.7 | 700.0 | | 1757 | 4002 | | | |
| 800 | 2.48 | 48.8 | 564.5 | | 2061 | 4309 | | | |
| 800 | 2.95 | 40.9 | 473.8 | | 2362 | 4674 | | | |
| 820 | 3.14 | 39.4 | 445.5 | | 2419 | 4762 | | | |
| 850 | 3.58 | 35.9 | 391.2 | | 2555 | 4984 | | | |
| 850 | 4.12 | 31.2 | 340.0 | | 2735 | 5312 | | | |
| 870 | 4.80 | 27.4 | 291.7 | | 2881 | 5643 | | | |
| 880 | 5.21 | 25.5 | 268.5 | | 2953 | 5831 | | | |
| 900 | 6.25 | 21.8 | 224.0 | | 3097 | 6000 | | | |
| 1000 | 7.70 | 19.6 | 181.8 | | 3179 | 6000 | | | |
| 80 | 5.38 | 2.3 | 260.3 | | IHA32 | 330 | 1096 | | 104-105 |
| 80 | 6.52 | 1.9 | 214.8 | | | 409 | 1169 | | |
| 75 | 8.11 | 1.4 | 172.6 | 373 | | 1257 | | | |
| 90 | 10.94 | 1.3 | 128.0 | 441 | | 1389 | | | |
| 80 | 13.25 | 0.9 | 105.7 | 363 | | 1481 | | | |
| 80 | 16.49 | 0.7 | 84.9 | 398 | | 1593 | | | |
| 90 | 20.26 | 0.7 | 69.1 | 453 | | 1706 | | | |
| 85 | 24.55 | 0.5 | 57.0 | 386 | | 1818 | | | |
| 80 | 30.55 | 0.4 | 45.8 | 374 | | 1956 | | | |
| 90 | 35.44 | 0.4 | 39.5 | 480 | | 2000 | | | |
| 90 | 44.10 | 0.3 | 31.7 | 398 | | 2000 | | | |
| 80 | 48.75 | 0.3 | 28.7 | 398 | | 2000 | | | |
| 95 | 60.67 | 0.2 | 23.1 | 472 | | 2000 | | | |
| 100 | 51.32 | 0.3 | 27.3 | IHA33 | | 472 | 2000 | 104-105 | |
| 100 | 59.65 | 0.3 | 23.5 | | | 472 | 2000 | | |
| 100 | 72.27 | 0.2 | 19.4 | | | 472 | 2000 | | |
| 100 | 89.94 | 0.2 | 15.6 | | 472 | 2000 | | | |
| 100 | 110.51 | 0.14 | 12.7 | | 472 | 2000 | | | |
| 100 | 133.88 | 0.12 | 10.5 | | 472 | 2000 | | | |
| 100 | 166.61 | 0.09 | 8.4 | | 472 | 2000 | | | |
| 100 | 193.30 | 0.08 | 7.2 | | 472 | 2000 | | | |

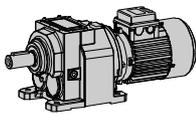


IH (n1=1400) Prestazioni / Performance / Leistungen / Performances / Prestaciones

| M2 (Nm) | i | P1 (kW) | n2 (1/min) | Grandezza, Size, Größe, Taille, Tamaño | Fr1 (N) | Fr2 (N) | |
|------------|--------|------------|---------------|---|------------|------------|----------------|
| 100 | 240.55 | 0.06 | 5.8 | IHA33 | 472 | 2000 | 104-105 |
| 100 | 279.07 | 0.06 | 5.0 | | 472 | 2000 | |
| 100 | 347.29 | 0.04 | 4.0 | | 472 | 2000 | |
| 140 | 5.38 | 4.0 | 260.3 | IHA42 | 330 | 2308 | 104-105 |
| 140 | 6.52 | 3.3 | 214.8 | | 409 | 2461 | |
| 130 | 8.11 | 2.4 | 172.6 | | 369 | 2647 | |
| 150 | 10.94 | 2.1 | 128.0 | | 424 | 2924 | |
| 140 | 13.25 | 1.6 | 105.7 | | 381 | 3117 | |
| 140 | 16.49 | 1.3 | 84.9 | | 398 | 3353 | |
| 150 | 20.26 | 1.1 | 69.1 | | 432 | 3591 | |
| 155 | 24.55 | 1.0 | 57.0 | | 422 | 3828 | |
| 140 | 30.55 | 0.7 | 45.8 | | 359 | 4118 | |
| 150 | 35.44 | 0.6 | 39.5 | | 457 | 4300 | |
| 140 | 44.10 | 0.5 | 31.7 | | 371 | 4300 | |
| 130 | 48.75 | 0.41 | 28.7 | | 416 | 4300 | |
| 140 | 60.67 | 0.35 | 23.1 | | 428 | 4300 | |
| 150 | 51.32 | 0.5 | 27.3 | IHA43 | 427 | 4300 | 104-105 |
| 150 | 59.65 | 0.4 | 23.5 | | 426 | 4300 | |
| 150 | 72.27 | 0.3 | 19.4 | | 409 | 4300 | |
| 150 | 89.94 | 0.3 | 15.6 | | 398 | 4300 | |
| 150 | 110.51 | 0.2 | 12.7 | | 403 | 4300 | |
| 150 | 133.88 | 0.2 | 10.5 | | 409 | 4300 | |
| 150 | 166.61 | 0.14 | 8.4 | | 398 | 4300 | |
| 150 | 193.30 | 0.12 | 7.2 | | 427 | 4300 | |
| 150 | 240.55 | 0.10 | 5.8 | | 398 | 4300 | |
| 150 | 279.07 | 0.08 | 5.0 | | 427 | 4300 | |
| 150 | 347.29 | 0.07 | 4.0 | | 398 | 4300 | |
| 240 | 5.14 | 7.1 | 272.2 | IHA52 | 550 | 2842 | 104-105 |
| 240 | 6.22 | 5.9 | 225.0 | | 682 | 3029 | |
| 240 | 7.73 | 4.7 | 181.0 | | 664 | 3256 | |
| 300 | 9.64 | 4.8 | 145.2 | | 827 | 3505 | |
| 280 | 11.67 | 3.7 | 120.0 | | 636 | 3735 | |
| 280 | 14.50 | 2.9 | 96.6 | | 664 | 4015 | |
| 300 | 16.91 | 2.7 | 82.8 | | 758 | 4227 | |
| 290 | 20.46 | 2.2 | 68.4 | | 659 | 4504 | |
| 280 | 25.43 | 1.7 | 55.1 | | 641 | 4842 | |
| 300 | 29.89 | 1.5 | 46.8 | | 752 | 5110 | |
| 300 | 36.17 | 1.3 | 38.7 | | 682 | 5445 | |
| 280 | 44.95 | 1.0 | 31.1 | | 620 | 5855 | |
| 300 | 49.78 | 0.9 | 28.1 | | 798 | 6000 | |
| 290 | 61.87 | 0.7 | 22.6 | | 642 | 6000 | |
| 300 | 49.80 | 0.9 | 28.1 | IHA53 | 330 | 6000 | 104-105 |
| 300 | 60.25 | 0.8 | 23.2 | | 409 | 6000 | |
| 300 | 74.88 | 0.6 | 18.7 | | 398 | 6000 | |
| 300 | 88.02 | 0.5 | 15.9 | | 421 | 6000 | |
| 300 | 111.61 | 0.4 | 12.5 | | 390 | 6000 | |
| 300 | 138.71 | 0.3 | 10.1 | | 398 | 6000 | |
| 300 | 163.05 | 0.3 | 8.6 | | 421 | 6000 | |
| 300 | 200.27 | 0.23 | 7.0 | | 403 | 6000 | |
| 300 | 235.41 | 0.20 | 5.9 | | 421 | 6000 | |
| 300 | 284.81 | 0.16 | 4.9 | | 409 | 6000 | |
| 300 | 353.98 | 0.13 | 4.0 | | 398 | 6000 | |
| 380 | 5.14 | 11.3 | 272.2 | IHA62 | 550 | 4195 | 104-105 |
| 380 | 6.22 | 9.3 | 225.0 | | 682 | 4470 | |
| 380 | 7.73 | 7.5 | 181.0 | | 664 | 4806 | |

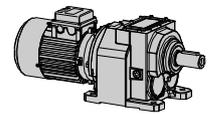

Prestazioni / Performance / Leistungen / Performances / Prestaciones (n1=1400) IH

| M2 (Nm) | i | P1 (kW) | n2 (1/min) | Grandezza, Size, Größe, Taille, Tamaño | Fr1 (N) | Fr2 (N) |  |
|-------------------|----------|-------------------|----------------------|---|-------------------|-------------------|---|
| 460 | 9.64 | 7.3 | 145.2 | IHA62 | 801 | 5173 | 104-105 |
| 440 | 11.67 | 5.8 | 120.0 | | 652 | 5512 | |
| 420 | 14.50 | 4.4 | 96.6 | | 634 | 5926 | |
| 500 | 16.91 | 4.5 | 82.8 | | 842 | 6238 | |
| 460 | 20.46 | 3.4 | 68.4 | | 627 | 6647 | |
| 430 | 25.43 | 2.6 | 55.1 | | 621 | 7147 | |
| 450 | 29.89 | 2.3 | 46.8 | | 734 | 7543 | |
| 470 | 36.17 | 2.0 | 38.7 | | 712 | 8000 | |
| 440 | 44.95 | 1.5 | 31.1 | | 621 | 8000 | |
| 370 | 49.78 | 1.1 | 28.1 | | 626 | 8000 | |
| 440 | 61.87 | 1.1 | 22.6 | | 789 | 8000 | |
| 480 | 49.80 | 1.5 | 28.1 | IHA63 | 330 | 8000 | 104-105 |
| 480 | 60.25 | 1.2 | 23.2 | | 409 | 8000 | |
| 480 | 74.88 | 1.0 | 18.7 | | 398 | 8000 | |
| 480 | 88.02 | 0.9 | 15.9 | | 421 | 8000 | |
| 480 | 111.61 | 0.7 | 12.5 | | 390 | 8000 | |
| 480 | 138.71 | 0.5 | 10.1 | | 398 | 8000 | |
| 480 | 163.05 | 0.5 | 8.6 | | 421 | 8000 | |
| 480 | 200.27 | 0.4 | 7.0 | | 403 | 8000 | |
| 480 | 235.41 | 0.3 | 5.9 | | 421 | 8000 | |
| 480 | 284.81 | 0.3 | 4.9 | | 409 | 8000 | |
| 480 | 353.98 | 0.2 | 4.0 | | 398 | 8000 | |
| 95 | 4.70 | 3.1 | 298.1 | IH032 | 700 | 3021 | 106-107 |
| 105 | 6.23 | 2.6 | 224.7 | | 817 | 3309 | |
| 125 | 7.76 | 2.5 | 180.4 | | 843 | 3432 | |
| 130 | 8.87 | 2.2 | 157.9 | | 894 | 3593 | |
| 140 | 10.14 | 2.1 | 138.0 | | 924 | 3713 | |
| 145 | 11.76 | 1.9 | 119.0 | | 975 | 3920 | |
| 170 | 13.72 | 1.9 | 102.0 | | 973 | 3943 | |
| 170 | 14.66 | 1.8 | 95.5 | | 1000 | 4069 | |
| 190 | 16.77 | 1.7 | 83.5 | | 1010 | 4126 | |
| 200 | 18.20 | 1.7 | 76.9 | | 1021 | 4189 | |
| 200 | 19.90 | 1.5 | 70.4 | | 1054 | 4376 | |
| 200 | 22.68 | 1.3 | 61.7 | | 1097 | 4661 | |
| 200 | 23.83 | 1.3 | 58.7 | | 1112 | 4772 | |
| 200 | 26.39 | 1.2 | 53.0 | | 1140 | 5007 | |
| 200 | 29.70 | 1.0 | 47.1 | | 1169 | 5288 | |
| 200 | 32.89 | 0.9 | 42.6 | | 1192 | 5500 | |
| 200 | 37.92 | 0.81 | 36.9 | | 1220 | 5500 | |
| 200 | 41.40 | 0.74 | 33.8 | | 1236 | 5500 | |
| 200 | 47.25 | 0.65 | 29.6 | | 1257 | 5500 | |
| 200 | 53.59 | 0.6 | 26.1 | IH033 | 1274 | 5500 | 106-107 |
| 200 | 66.78 | 0.47 | 21.0 | | 1300 | 5500 | |
| 200 | 74.84 | 0.42 | 18.7 | | 1311 | 5500 | |
| 200 | 99.27 | 0.31 | 14.1 | | 1334 | 5500 | |
| 200 | 108.05 | 0.29 | 13.0 | | 1339 | 5500 | |
| 200 | 123.71 | 0.25 | 11.3 | | 1348 | 5500 | |
| 200 | 143.33 | 0.22 | 9.8 | | 1355 | 5500 | |
| 200 | 178.61 | 0.17 | 7.8 | | 1365 | 5500 | |
| 200 | 197.17 | 0.16 | 7.1 | | 1369 | 5500 | |
| 200 | 245.70 | 0.13 | 5.7 | | 1375 | 5500 | |
| 160 | 5.46 | 4.5 | 256.3 | IH042 | 434 | 3912 | 110-11 |
| 160 | 7.19 | 3.4 | 194.8 | | 673 | 4408 | |
| 210 | 8.91 | 3.6 | 157.1 | | 628 | 4416 | |
| 240 | 10.31 | 3.6 | 135.7 | | 638 | 4471 | |

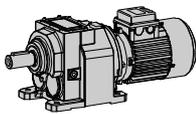


IH (n1=1400) Prestazioni / Performance / Leistungen / Performances / Prestaciones

| M2 (Nm) | i | P1 (kW) | n2 (1/min) | Grandezza, Size, Größe, Taille, Tamaño | Fr1 (N) | Fr2 (N) |  |
|------------|--------|------------|---------------|---|--------------|------------|---|
| 250 | 11.80 | 3.2 | 118.6 | IH042 | 709 | 4681 | 110-111 |
| 250 | 13.57 | 2.8 | 103.2 | | 803 | 5001 | |
| 250 | 15.96 | 2.4 | 87.7 | | 897 | 5389 | |
| 250 | 19.00 | 2.0 | 73.7 | | 982 | 5831 | |
| 250 | 21.00 | 1.8 | 66.7 | | 1024 | 6097 | |
| 260 | 23.15 | 1.7 | 60.5 | | 1047 | 6280 | |
| 260 | 26.04 | 1.5 | 53.8 | | 1089 | 6600 | |
| 280 | 27.50 | 1.6 | 50.9 | | 1083 | 6600 | |
| 280 | 30.45 | 1.4 | 46.0 | | 1116 | 6600 | |
| 280 | 34.10 | 1.3 | 41.1 | | 1150 | 6600 | |
| 280 | 37.76 | 1.1 | 37.1 | | 1177 | 6600 | |
| 280 | 43.75 | 0.98 | 32.0 | | 1211 | 6600 | |
| 280 | 47.53 | 0.90 | 29.5 | | 1228 | 6600 | |
| 280 | 54.25 | 0.79 | 25.8 | | 1253 | 6600 | |
| 300 | 61.83 | 0.8 | 22.6 | IH043 | 1264 | 6600 | 110-111 |
| 300 | 76.67 | 0.61 | 18.3 | | 1296 | 6600 | |
| 300 | 87.05 | 0.54 | 16.1 | | 1311 | 6600 | |
| 300 | 114.55 | 0.41 | 12.2 | | 1340 | 6600 | |
| 300 | 125.69 | 0.37 | 11.1 | | 1347 | 6600 | |
| 300 | 142.04 | 0.33 | 9.9 | | 1357 | 6600 | |
| 300 | 165.38 | 0.28 | 8.5 | | 1367 | 6600 | |
| 300 | 205.07 | 0.23 | 6.8 | | 1379 | 6600 | |
| 300 | 227.50 | 0.21 | 6.2 | | 1384 | 6600 | |
| 300 | 282.10 | 0.17 | 5.0 | | 1392 | 6600 | |
| 260 | 5.73 | 6.9 | 244.4 | IH052 | 259 | 4844 | 114-115 |
| 290 | 6.89 | 6.4 | 203.1 | | 343 | 5059 | |
| 340 | 8.53 | 6.1 | 164.2 | | 398 | 5234 | |
| 370 | 9.56 | 5.9 | 146.4 | | 428 | 5322 | |
| 390 | 11.51 | 5.2 | 121.6 | | 548 | 5680 | |
| 430 | 14.24 | 4.6 | 98.3 | | 641 | 6016 | |
| 450 | 16.59 | 4.1 | 84.4 | | 718 | 6343 | |
| 460 | 18.00 | 3.9 | 77.8 | | 757 | 6530 | |
| 460 | 19.97 | 3.5 | 70.1 | | 821 | 6866 | |
| 470 | 21.67 | 3.3 | 64.6 | | 854 | 7069 | |
| 470 | 24.71 | 2.9 | 56.7 | | 921 | 7521 | |
| 490 | 26.18 | 2.9 | 53.5 | | 929 | 7594 | |
| 490 | 28.44 | 2.6 | 49.2 | | 966 | 7894 | |
| 490 | 31.52 | 2.4 | 44.4 | | 1008 | 8000 | |
| 490 | 33.00 | 2.3 | 42.4 | | 1026 | 8000 | |
| 490 | 38.98 | 1.9 | 35.9 | | 1083 | 8000 | |
| 490 | 45.36 | 1.6 | 30.9 | | 1127 | 8000 | |
| 490 | 49.13 | 1.5 | 28.5 | | 1148 | 8000 | |
| 490 | 56.11 | 1.3 | 24.9 | | 1179 | 8000 | |
| 500 | 58.81 | 1.3 | 23.8 | | IH053 | 1185 | |
| 500 | 72.75 | 1.1 | 19.2 | 1226 | | 8000 | |
| 500 | 90.51 | 0.86 | 15.5 | 1260 | | 8000 | |
| 500 | 108.95 | 0.72 | 12.9 | 1283 | | 8000 | |
| 500 | 134.76 | 0.58 | 10.4 | 1305 | | 8000 | |
| 500 | 157.29 | 0.50 | 8.9 | 1319 | | 8000 | |
| 500 | 194.56 | 0.40 | 7.2 | 1334 | | 8000 | |
| 500 | 216.38 | 0.36 | 6.5 | 1340 | | 8000 | |
| 500 | 267.65 | 0.29 | 5.2 | 1352 | | 8000 | |
| 500 | 5.38 | 14.2 | 260.5 | IH062 | | 853 | 7822 |
| 550 | 5.93 | 14.2 | 235.9 | | 860 | 7887 | |
| 550 | 7.39 | 11.4 | 189.4 | | 1250 | 8720 | |
| 600 | 8.50 | 10.8 | 164.7 | | 1332 | 8992 | |

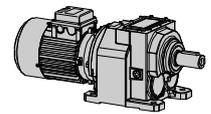

Prestazioni / Performance / Leistungen / Performances / Prestaciones (n1=1400) IH

| M2 (Nm) | i | P1 (kW) | n2 (1/min) | Grandezza, Size, Größe, Taille, Tamaño | Fr1 (N) | Fr2 (N) |  |
|-------------------|----------|-------------------|----------------------|---|-------------------|-------------------|---|
| 600 | 9.39 | 9.8 | 149.2 | IH062 | 1475 | 9407 | 118-119 |
| 650 | 11.69 | 8.5 | 119.8 | | | | |
| 700 | 12.67 | 8.4 | 110.5 | | | | |
| 700 | 14.75 | 7.2 | 94.9 | | | | |
| 800 | 16.29 | 7.5 | 86.0 | | | | |
| 830 | 17.67 | 7.2 | 79.2 | | | | |
| 850 | 20.28 | 6.4 | 69.0 | | | | |
| 850 | 23.27 | 5.6 | 60.2 | | | | |
| 850 | 25.70 | 5.1 | 54.5 | | | | |
| 800 | 29.33 | 4.2 | 47.7 | | | | |
| 850 | 32.00 | 4.1 | 43.8 | | | | |
| 800 | 36.99 | 3.3 | 37.8 | | | | |
| 850 | 40.33 | 3.2 | 34.7 | | | | |
| 850 | 46.06 | 2.8 | 30.4 | | | | |
| 850 | 49.45 | 2.7 | 28.3 | | IH063 | 2474 | |
| 850 | 54.61 | 2.4 | 25.6 | | | | |
| 850 | 68.00 | 1.9 | 20.6 | | | | |
| 850 | 85.82 | 1.5 | 16.3 | | | | |
| 850 | 94.76 | 1.4 | 14.8 | | | | |
| 850 | 118.00 | 1.1 | 11.9 | | | | |
| 850 | 135.40 | 1.0 | 10.3 | | | | |
| 850 | 149.51 | 0.89 | 9.4 | | | | |
| 850 | 170.67 | 0.78 | 8.2 | | | | |
| 850 | 186.18 | 0.71 | 7.5 | | | | |
| 850 | 215.21 | 0.62 | 6.5 | | | | |
| 850 | 234.67 | 0.56 | 6.0 | | | | |
| 850 | 268.00 | 0.49 | 5.2 | | | | |
| 700 | 5.39 | 19.8 | 259.8 | IH082 | 816 | 9842 | 122-123 |
| 700 | 5.95 | 18.0 | 235.5 | | | | |
| 800 | 7.39 | 16.5 | 189.3 | | | | |
| 800 | 8.02 | 15.2 | 174.5 | | | | |
| 900 | 8.85 | 15.5 | 158.2 | | | | |
| 1100 | 11.01 | 15.3 | 127.2 | | | | |
| 1400 | 13.50 | 15.8 | 103.7 | | | | |
| 1500 | 14.90 | 15.4 | 94.0 | | | | |
| 1500 | 16.62 | 13.8 | 84.3 | | | | |
| 1500 | 18.53 | 12.4 | 75.6 | | | | |
| 1600 | 19.38 | 12.6 | 72.2 | | | | |
| 1600 | 21.39 | 11.4 | 65.5 | | | | |
| 1600 | 22.80 | 10.7 | 61.4 | | | | |
| 1600 | 26.60 | 9.2 | 52.6 | | | | |
| 1600 | 27.88 | 8.8 | 50.2 | | | | |
| 1600 | 31.15 | 7.8 | 44.9 | | | | |
| 1600 | 34.38 | 7.1 | 40.7 | | | | |
| 1600 | 38.70 | 6.3 | 36.2 | | | | |
| 1600 | 42.75 | 5.7 | 32.7 | | | | |
| 1600 | 48.13 | 5.1 | 29.1 | | | | |
| 1600 | 56.53 | 4.4 | 24.8 | IH083 | 2530 | 18000 | 122-123 |
| 1800 | 71.48 | 3.9 | 19.6 | | | | |
| 1800 | 78.87 | 3.6 | 17.8 | | | | |
| 1800 | 85.56 | 3.3 | 16.4 | | | | |
| 1800 | 98.09 | 2.9 | 14.3 | | | | |
| 1800 | 112.78 | 2.5 | 12.4 | | | | |
| 1800 | 124.44 | 2.3 | 11.3 | | | | |
| 1800 | 142.15 | 2.0 | 9.8 | | | | |
| 1800 | 154.76 | 1.8 | 9.0 | | | | |
| 1800 | 162.35 | 1.7 | 8.6 | | | | |



IH (n1=1400) Prestazioni / Performance / Leistungen / Performances / Prestaciones

| M2 (Nm) | i | P1 (kW) | n2 (1/min) | Grandezza, Size, Größe, Taille, Tamaño | Fr1 (N) | Fr2 (N) |  | | |
|------------|--------|------------|---------------|---|--------------|------------|---|-------|----------------|
| 1800 | 179.13 | 1.6 | 7.8 | IH083 | 2838 | 18000 | 130-131 | | |
| 1800 | 195.07 | 1.4 | 7.2 | | 2852 | 18000 | | | |
| 1800 | 222.78 | 1.3 | 6.3 | | 2872 | 18000 | | | |
| 1800 | 5.26 | 52.2 | 266.0 | IH102 | 1731 | 10504 | 126-127 | | |
| 2000 | 6.36 | 48.1 | 220.3 | | 1919 | 10859 | | | |
| 2300 | 7.05 | 49.8 | 198.6 | | 1840 | 10364 | | | |
| 2500 | 8.27 | 46.1 | 169.2 | | 2006 | 10640 | | | |
| 2800 | 9.99 | 42.8 | 140.1 | | 2157 | 10795 | | | |
| 3000 | 11.09 | 41.3 | 126.3 | | 2223 | 10783 | | | |
| 3100 | 13.32 | 35.5 | 105.1 | | 2486 | 11791 | | | |
| 3200 | 16.09 | 30.4 | 87.0 | | 2719 | 12924 | | | |
| 3200 | 17.85 | 27.4 | 78.4 | | 2854 | 13798 | | | |
| 3200 | 19.85 | 24.6 | 70.5 | | 2979 | 14721 | | | |
| 3200 | 21.44 | 22.8 | 65.3 | | 3061 | 15415 | | | |
| 3300 | 23.97 | 21.0 | 58.4 | | 3141 | 16067 | | | |
| 3300 | 25.89 | 19.5 | 54.1 | | 3212 | 16805 | | | |
| 3300 | 28.73 | 17.5 | 48.7 | | 3299 | 17827 | | | |
| 3200 | 30.72 | 15.9 | 45.6 | | 3372 | 18885 | | | |
| 3200 | 34.20 | 14.3 | 40.9 | | 3446 | 20003 | | | |
| 2800 | 38.45 | 11.1 | 36.4 | | 3589 | 22000 | | | |
| 3300 | 41.30 | 12.2 | 33.9 | | 3540 | 21688 | | | |
| 3300 | 45.82 | 11.0 | 30.6 | | 3594 | 22000 | | | |
| 3300 | 51.52 | 9.8 | 27.2 | | 3649 | 22000 | | | |
| 3500 | 55.47 | 9.8 | 25.2 | IH103 | 3656 | 22000 | 126-127 | | |
| 3500 | 69.69 | 7.8 | 20.1 | | 3745 | 22000 | | | |
| 3500 | 79.82 | 6.8 | 17.5 | | 3789 | 22000 | | | |
| 3500 | 84.16 | 6.5 | 16.6 | | 3804 | 22000 | | | |
| 3500 | 93.36 | 5.8 | 15.0 | | 3833 | 22000 | | | |
| 3500 | 100.07 | 5.5 | 14.0 | | 3850 | 22000 | | | |
| 3500 | 120.84 | 4.5 | 11.6 | | 3892 | 22000 | | | |
| 3500 | 134.06 | 4.1 | 10.4 | | 3911 | 22000 | | | |
| 3500 | 143.42 | 3.8 | 9.8 | | 3923 | 22000 | | | |
| 3500 | 160.82 | 3.4 | 8.7 | | 3941 | 22000 | | | |
| 3500 | 181.07 | 3.0 | 7.7 | | 3958 | 22000 | | | |
| 3500 | 194.21 | 2.8 | 7.2 | | 3967 | 22000 | | | |
| 3500 | 215.45 | 2.5 | 6.5 | | 3979 | 22000 | | | |
| 3600 | 242.59 | 2.3 | 5.8 | | 3989 | 22000 | | | |
| 3000 | 5.27 | 86.9 | 265.4 | | IH122 | 778 | | 15220 | 130-131 |
| 3200 | 5.78 | 84.6 | 242.4 | | | 862 | | 15332 | |
| 3600 | 7.05 | 78.0 | 198.6 | 1110 | | 15786 | | | |
| 3700 | 7.74 | 73.0 | 180.8 | 1297 | | 16325 | | | |
| 3800 | 8.48 | 68.5 | 165.2 | 1467 | | 16860 | | | |
| 4000 | 10.35 | 59.0 | 135.3 | 1819 | | 18195 | | | |
| 4400 | 12.66 | 53.1 | 110.6 | 2043 | | 19049 | | | |
| 4600 | 13.86 | 50.7 | 101.0 | 2132 | | 19413 | | | |
| 4800 | 16.92 | 43.3 | 82.7 | 2408 | | 21096 | | | |
| 5000 | 19.32 | 39.5 | 72.5 | 2550 | | 22087 | | | |
| 5000 | 20.57 | 37.1 | 68.1 | 2640 | | 22886 | | | |
| 5000 | 22.52 | 33.9 | 62.2 | 2760 | | 24070 | | | |
| 5000 | 24.47 | 31.2 | 57.2 | 2861 | | 25182 | | | |
| 5000 | 27.49 | 27.8 | 50.9 | 2989 | | 26801 | | | |
| 5000 | 29.86 | 25.6 | 46.9 | 3072 | | 27989 | | | |
| 5000 | 33.00 | 23.1 | 42.4 | 3163 | | 29467 | | | |
| 5000 | 36.13 | 21.1 | 38.7 | 3238 | 30000 | | | | |
| 5000 | 44.10 | 17.3 | 31.7 | 3381 | 30000 | | | | |


Prestazioni / Performance / Leistungen / Performances / Prestaciones (n1=1400) IH

| M2 (Nm) | i | P1 (kW) | n2 (1/min) | Grandezza, Size, Größe, Taille, Tamaño | Fr1 (N) | Fr2 (N) |  |
|-------------------|----------|-------------------|----------------------|---|-------------------|-------------------|---|
| 5000 | 45.77 | 17.0 | 30.6 | IH123 | 3405 | 30000 | 130-131 |
| 5000 | 55.87 | 14.0 | 25.1 | | 3518 | 30000 | |
| 5000 | 67.32 | 11.6 | 20.8 | | 3605 | 30000 | |
| 5000 | 73.71 | 10.6 | 19.0 | | 3641 | 30000 | |
| 5000 | 83.34 | 9.4 | 16.8 | | 3686 | 30000 | |
| 5000 | 89.97 | 8.7 | 15.6 | | 3711 | 30000 | |
| 5000 | 100.29 | 7.8 | 14.0 | | 3744 | 30000 | |
| 5000 | 108.34 | 7.2 | 12.9 | | 3765 | 30000 | |
| 5000 | 118.62 | 6.6 | 11.8 | | 3788 | 30000 | |
| 5000 | 128.18 | 6.1 | 10.9 | | 3806 | 30000 | |
| 5000 | 144.79 | 5.4 | 9.7 | | 3832 | 30000 | |
| 5000 | 155.22 | 5.0 | 9.0 | | 3845 | 30000 | |
| 5000 | 172.80 | 4.5 | 8.1 | | 3864 | 30000 | |
| 5000 | 189.19 | 4.1 | 7.4 | | 3878 | 30000 | |
| 5000 | 207.40 | 3.7 | 6.7 | | 3891 | 30000 | |
| 5000 | 230.92 | 3.4 | 6.1 | | 3905 | 30000 | |
| 4600 | 5.27 | 133.2 | 265.4 | IH142 | 4000 | 19362 | 132-133 |
| 4900 | 6.36 | 117.7 | 220.3 | | 4000 | 20566 | |
| 5000 | 7.04 | 108.4 | 198.8 | | 4000 | 21482 | |
| 5300 | 7.84 | 103.2 | 178.5 | | 5000 | 21901 | |
| 6500 | 9.45 | 105.0 | 148.1 | | 5000 | 20706 | |
| 7200 | 10.47 | 105.0 | 133.7 | | 5000 | 19997 | |
| 7300 | 13.07 | 85.3 | 107.1 | | 5100 | 22850 | |
| 7800 | 15.75 | 75.6 | 88.9 | | 5100 | 24190 | |
| 7900 | 17.45 | 69.1 | 80.2 | | 5100 | 25530 | |
| 8000 | 20.04 | 61.0 | 69.9 | | 5100 | 27526 | |
| 8000 | 24.15 | 50.6 | 58.0 | | 5100 | 30791 | |
| 8000 | 26.76 | 45.6 | 52.3 | | 5100 | 32678 | |
| 8000 | 32.24 | 37.9 | 43.4 | | 5100 | 36267 | |
| 8000 | 38.85 | 31.4 | 36.0 | | 5100 | 40087 | |
| 8000 | 43.05 | 28.4 | 32.5 | | 5100 | 42295 | |
| 8000 | 48.35 | 25.8 | 29.0 | IH143 | 8000 | 44878 | 132-133 |
| 8000 | 53.53 | 23.3 | 26.2 | | 8001 | 47229 | |
| 8000 | 59.22 | 21.1 | 23.6 | | 8002 | 49641 | |
| 8000 | 62.99 | 19.8 | 22.2 | | 8003 | 51157 | |
| 8000 | 71.35 | 17.5 | 19.6 | | 8004 | 54309 | |
| 8000 | 79.07 | 15.8 | 17.7 | | 8005 | 55000 | |
| 8000 | 86.43 | 14.4 | 16.2 | | 8006 | 55000 | |
| 8000 | 96.21 | 13.0 | 14.6 | | 8007 | 55000 | |
| 8000 | 104.51 | 11.9 | 13.4 | | 8007 | 55000 | |
| 8000 | 115.92 | 10.8 | 12.1 | | 8009 | 55000 | |
| 8000 | 128.47 | 9.7 | 10.9 | | 8010 | 55000 | |
| 8000 | 139.55 | 8.9 | 10.0 | | 8007 | 55000 | |
| 8000 | 154.33 | 8.1 | 9.1 | | 8007 | 55000 | |
| 8000 | 185.96 | 6.7 | 7.5 | | 8009 | 55000 | |
| 8000 | 206.08 | 6.1 | 6.8 | | 8010 | 55000 | |