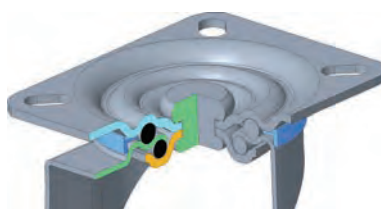




Tel: 04/257 68 20

Gsm: 040/99 00 11

Componenti in acciaio stampato zincati galvanicamente.  
Rotazione piastra su doppia corona di sfere in acciaio temperato.  
Piste rotazione sfere calibrate e lubrificate.  
Anello di protezione sfere antipolvere.  
Perno ribadito per assemblaggio supporto.  
Frenature integrali a pedale regolabile.



*Pressed steel, zinc-plated components.  
Double ball races with hardened steel balls.  
Calibrated and lubricated ball race tracks.  
Dust protection ring.  
Rivetted or bolted central pin for assembling.  
Adjustable brake foot lever.*

girevole piastra / swivel castor



| <b>80x30</b>  | 105x85  | 80x60  | 9x16  | 38 | 108 |  | <b>1NPA0800GRO</b> | 120 | <b>1CXH0800GRO</b>  | 120 | <b>1G XK0800GRO</b>  | 120 |
|---------------|---------|--------|-------|----|-----|--|--------------------|-----|---------------------|-----|----------------------|-----|
| <b>100x30</b> | 105x85  | 80x60  | 9x16  | 38 | 128 |  | <b>1NPA1000GRO</b> | 120 | <b>1CXH1000GRO</b>  | 120 |                      |     |
| <b>100x40</b> | 105x85  | 80x60  | 9x16  | 45 | 128 |  |                    |     | <b>*1CXH100AGRO</b> | 180 | <b>1G XK100AGRO</b>  | 120 |
| <b>125x30</b> | 105x85  | 80x60  | 9x16  | 45 | 155 |  | <b>1NPA1250GRO</b> | 180 | <b>1CXH1250GRO</b>  | 180 | <b>1G XK1250GRO</b>  | 180 |
| <b>125x40</b> | 135x110 | 105x80 | 11x16 | 55 | 164 |  | <b>1NPA125AGRO</b> | 250 |                     |     | <b>*1G XK125AGRO</b> | 180 |
| <b>150x35</b> | 105x85  | 80x60  | 9x16  | 45 | 183 |  | <b>1NPA1500GRO</b> | 180 |                     |     | <b>1G XK1500GRO</b>  | 180 |
| <b>150x45</b> | 135x110 | 105x80 | 11x16 | 55 | 194 |  | <b>1NPA150AGRO</b> | 300 |                     |     | <b>1G XK150AGRO</b>  | 300 |
| <b>175x45</b> | 135x110 | 105x80 | 11x16 | 55 | 217 |  | <b>1NPA1750GRO</b> | 300 |                     |     |                      |     |
| <b>200x50</b> | 135x110 | 105x80 | 11x16 | 55 | 239 |  | <b>1NPA2000GRO</b> | 300 |                     |     | <b>1G XK2000GRO</b>  | 300 |

girevole piastra freno pedale anteriore regolabile / swivel castor with adjustable front brake foot lever



| <b>80x30</b>  | 105x85  | 80x60  | 9x16  | 38 | 108 | 120 |  | <b>1NPA0800GRI</b> | 120 | <b>1CXH0800GRI</b>  | 120 | <b>1G XK0800GRI</b>  | 120 |
|---------------|---------|--------|-------|----|-----|-----|--|--------------------|-----|---------------------|-----|----------------------|-----|
| <b>100x30</b> | 105x85  | 80x60  | 9x16  | 38 | 128 | 120 |  | <b>1NPA1000GRI</b> | 120 | <b>1CXH1000GRI</b>  | 120 |                      |     |
| <b>100x40</b> | 105x85  | 80x60  | 9x16  | 45 | 128 | 120 |  |                    |     | <b>*1CXH100AGRI</b> | 180 | <b>1G XK100AGRI</b>  | 120 |
| <b>125x30</b> | 105x85  | 80x60  | 9x16  | 45 | 155 | 120 |  | <b>1NPA1250GRI</b> | 180 | <b>1CXH1250GRI</b>  | 180 | <b>1G XK1250GRI</b>  | 180 |
| <b>125x40</b> | 135x110 | 105x80 | 11x16 | 55 | 164 | 140 |  | <b>1NPA125AGRI</b> | 250 |                     |     | <b>*1G XK125AGRI</b> | 180 |
| <b>150x35</b> | 105x85  | 80x60  | 9x16  | 45 | 183 | 120 |  | <b>1NPA1500GRI</b> | 180 |                     |     | <b>1G XK1500GRI</b>  | 180 |
| <b>150x45</b> | 135x110 | 105x80 | 11x16 | 55 | 194 | 140 |  | <b>1NPA150AGRI</b> | 300 |                     |     | <b>1G XK150AGRI</b>  | 300 |
| <b>175x45</b> | 135x110 | 105x80 | 11x16 | 55 | 217 | 140 |  | <b>1NPA1750GRI</b> | 300 |                     |     |                      |     |
| <b>200x50</b> | 135x110 | 105x80 | 11x16 | 55 | 239 | 140 |  | <b>1NPA2000GRI</b> | 300 |                     |     | <b>1G XK2000GRI</b>  | 300 |

girevole foro per vite / bolt hole swivel castor



| <b>80x30</b>  | 12 | 77  |  | 38 | 104 |  | <b>1NPA0800QRO</b> | 120 | <b>1CXH0800QRO</b>  | 120 | <b>1G XK0800QRO</b>  | 120 |
|---------------|----|-----|--|----|-----|--|--------------------|-----|---------------------|-----|----------------------|-----|
| <b>100x30</b> | 12 | 77  |  | 38 | 124 |  | <b>1NPA1000QRO</b> | 120 | <b>1CXH1000QRO</b>  | 120 |                      |     |
| <b>100x40</b> | 12 | 77  |  | 45 | 124 |  |                    |     | <b>*1CXH100AQRO</b> | 180 | <b>1G XK100AQRO</b>  | 120 |
| <b>125x30</b> | 12 | 77  |  | 45 | 151 |  | <b>1NPA1250QRO</b> | 180 | <b>1CXH1250QRO</b>  | 180 | <b>1G XK1250QRO</b>  | 180 |
| <b>125x40</b> | 16 | 103 |  | 55 | 158 |  | <b>1NPA125AQRO</b> | 250 |                     |     | <b>*1G XK125AQRO</b> | 180 |
| <b>150x35</b> | 12 | 77  |  | 45 | 179 |  | <b>1NPA1500QRO</b> | 180 |                     |     | <b>1G XK1500QRO</b>  | 180 |
| <b>150x45</b> | 16 | 103 |  | 55 | 188 |  | <b>1NPA150AQRO</b> | 300 |                     |     | <b>1G XK150AQRO</b>  | 300 |
| <b>175x45</b> | 16 | 103 |  | 55 | 211 |  | <b>1NPA1750QRO</b> | 300 |                     |     |                      |     |
| <b>200x50</b> | 16 | 103 |  | 55 | 233 |  | <b>1NPA2000QRO</b> | 300 |                     |     | <b>1G XK2000QRO</b>  | 300 |

Varianti/Options



Montaža

Slika je simbolična



girevole foro per vite freno pedale anteriore regolabile / bolt hole swivel castor with adjustable front brake foot lever



| 80x30  | 12 | 77  | 38 | 104 | 120 | 1NPA0800QRI | 120 | 1CXH0800QRI  | 120 | 1G XK0800QRI  | 120 |
|--------|----|-----|----|-----|-----|-------------|-----|--------------|-----|---------------|-----|
| 100x30 | 12 | 77  | 38 | 124 | 120 | 1NPA1000QRI | 120 | 1CXH1000QRI  | 120 |               |     |
| 100x40 | 12 | 77  | 45 | 124 | 120 |             |     | *1CXH100AQRI | 180 | 1G XK100AQRI  | 120 |
| 125x30 | 12 | 77  | 45 | 151 | 120 | 1NPA1250QRI | 180 | 1CXH1250QRI  | 180 | 1G XK125AQRI  | 180 |
| 125x40 | 16 | 103 | 55 | 158 | 140 | 1NPA125AQRI | 250 |              |     | *1G XK125AGRI | 180 |
| 150x35 | 12 | 77  | 45 | 179 | 120 | 1NPA1500QRI | 180 |              |     | 1G XK1500QRI  | 180 |
| 150x45 | 16 | 103 | 55 | 188 | 140 | 1NPA150AQRI | 300 |              |     | 1G XK150AQRI  | 300 |
| 175x45 | 16 | 103 | 55 | 211 | 140 | 1NPA1750QRI | 300 |              |     |               |     |
| 200x50 | 16 | 103 | 55 | 233 | 140 | 1NPA2000QRI | 300 |              |     | 1G XK2000QRI  | 300 |

fisso piastra / fixed castor



| 80x30  | 105x85  | 80x60  | 9x16  | 108 | 1NPA0800FIO | 120 | 1CXH0800FIO  | 120 | 1G XK0800FIO  | 120 |
|--------|---------|--------|-------|-----|-------------|-----|--------------|-----|---------------|-----|
| 100x30 | 105x85  | 80x60  | 9x16  | 128 | 1NPA1000FIO | 120 | 1CXH1000FIO  | 120 |               |     |
| 100x40 | 105x85  | 80x60  | 9x16  | 128 |             |     | *1CXH100AFIO | 180 | 1G XK100AFIO  | 120 |
| 125x30 | 105x85  | 80x60  | 9x16  | 155 | 1NPA1250FIO | 120 | 1CXH1250FIO  | 180 | 1G XK1250FIO  | 180 |
| 125x40 | 135x110 | 105x80 | 11x16 | 164 | 1NPA125AFIO | 250 |              |     | *1G XK125AFIO | 180 |
| 150x35 | 105x85  | 80x60  | 9x16  | 183 | 1NPA1500FIO | 120 |              |     | 1G XK1500FIO  | 180 |
| 150x45 | 135x110 | 105x80 | 11x16 | 194 | 1NPA150AFIO | 300 |              |     | 1G XK150AFIO  | 300 |
| 175x45 | 135x110 | 105x80 | 11x16 | 217 | 1NPA1750FIO | 300 |              |     |               |     |
| 200x50 | 135x110 | 105x80 | 11x16 | 239 | 1NPA2000FIO | 300 |              |     | 1G XK2000FIO  | 300 |

Varianti/Options

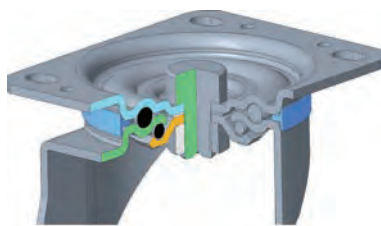


Montaža

Slika je simbolična



Componenti in acciaio stampato di grosso spessore zincati galvanicamente.  
Rotazione piastra su doppia corona di sfere in acciaio temperato.  
Piste rotazione sfere calibrate e lubrificate.  
Anello di protezione sfere antipolvere.  
Perno imbullonato ad alta resistenza per assemblaggio supporto.  
Frenature integrale a pedale regolabile.



*High thickness, pressed steel, zinc-plated components*  
*Hard steel double ball races.*  
*Calibrated and lubricated ball race tracks.*  
*Dust protection ring.*  
*Bolted central pin.*  
*High-resistance, bolted central pin for assembling.*  
*Foot lever adjustable brake.*

girevole piastra / swivel castor



| <b>125x40</b> | 135x110 | 105x80  | 11x16 | 55 | 164 |  | <b>1NPA125AGMO</b> | 250 | <b>1NPE125AGMO</b> | 250                 |                         |
|---------------|---------|---------|-------|----|-----|--|--------------------|-----|--------------------|---------------------|-------------------------|
| <b>150x45</b> | 135x110 | 105x80  | 11x16 | 55 | 194 |  | <b>1NPA150AGMO</b> | 350 | <b>1NPE150AGMO</b> | 350                 |                         |
| <b>175x45</b> | 135x110 | 105x80  | 11x16 | 55 | 217 |  | <b>1NPA1750GMO</b> | 350 |                    |                     |                         |
| <b>200x50</b> | 135x110 | 105x80  | 11x16 | 55 | 239 |  | <b>1NPA2000GMO</b> | 350 | <b>1NPE2000GMO</b> | 350                 |                         |
| <b>250x60</b> | 200x160 | 160x120 | 14x26 | 90 | 305 |  | <b>1NPA2500GMO</b> | 550 |                    | <b>1G XK2500GMO</b> | 550                     |
| <b>200x50</b> | 135x110 | 105x80  | 11x16 | 55 | 290 |  | <b>1NPA2000GMO</b> | 350 | <b>1NPE2000GMO</b> | 350                 | <b>1G XK2500GMO</b> 350 |

girevole piastra freno pedale anteriore regolabile / swivel castor with adjustable front brake foot lever



| <b>125x40</b> | 135x110 | 105x80 | 11x16 | 55 | 164 | 141 | <b>1NPA125AGMI</b> | 250 | <b>1NPE125AGMI</b> | 250                 |     |
|---------------|---------|--------|-------|----|-----|-----|--------------------|-----|--------------------|---------------------|-----|
| <b>150x45</b> | 135x110 | 105x80 | 11x16 | 55 | 194 | 141 | <b>1NPA150AGMI</b> | 350 | <b>1NPE150AGMI</b> | 350                 |     |
| <b>175x45</b> | 135x110 | 105x80 | 11x16 | 55 | 217 | 141 | <b>1NPA1750GMI</b> | 350 |                    |                     |     |
| <b>200x50</b> | 135x110 | 105x80 | 11x16 | 55 | 239 | 141 | <b>1NPA2000GMI</b> | 350 | <b>1NPE2000GMI</b> | 350                 |     |
| <b>250X50</b> | 135X110 | 105X80 | 11X16 | 55 | 290 |     |                    |     |                    | <b>1G XK2500GMI</b> | 350 |

girevole piastra freno pedale posteriore / swivel castor with rear brake foot lever



| <b>125x40</b> | 135x110 | 105x80 | 11x16 | 55 | 164 | 127 | <b>1NPA125AGMP</b> | 250 | <b>1NPE125AGMP</b> | 250 |  |
|---------------|---------|--------|-------|----|-----|-----|--------------------|-----|--------------------|-----|--|
| <b>150x45</b> | 135x110 | 105x80 | 11x16 | 55 | 194 | 127 | <b>1NPA150AGMP</b> | 350 | <b>1NPE150AGMP</b> | 350 |  |
| <b>175x45</b> | 135x110 | 105x80 | 11x16 | 55 | 217 | 127 | <b>1NPA1750GMP</b> | 350 |                    |     |  |
| <b>200x50</b> | 135x110 | 105x80 | 11x16 | 55 | 239 | 127 | <b>1NPA2000GMP</b> | 350 | <b>1NPE2000GMP</b> | 350 |  |

fisso piastra / fixed castor



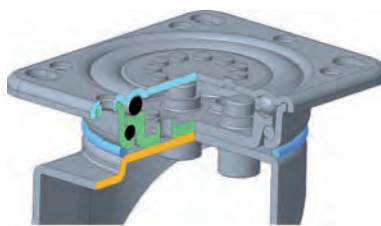
| <b>125x40</b> | 135x110 | 105x80  | 11x16 |  | 164 |  | <b>1NPA125AFMO</b> | 250 | <b>1NPE125AFMO</b> | 250                 |     |
|---------------|---------|---------|-------|--|-----|--|--------------------|-----|--------------------|---------------------|-----|
| <b>150x45</b> | 135x110 | 105x80  | 11x16 |  | 194 |  | <b>1NPA150AFMO</b> | 350 | <b>1NPE150AFMO</b> | 350                 |     |
| <b>175x45</b> | 135x110 | 105x80  | 11x16 |  | 217 |  | <b>1NPA1750FMO</b> | 350 |                    |                     |     |
| <b>200x50</b> | 135x110 | 105x80  | 11x16 |  | 239 |  | <b>1NPA2000FMO</b> | 350 | <b>1NPE2000FMO</b> | 350                 |     |
| <b>250x60</b> | 200x160 | 160x120 | 14x26 |  | 305 |  | <b>1NPA2500FMO</b> | 550 |                    |                     |     |
| <b>250X50</b> | 135X110 | 105X80  | 11X16 |  | 290 |  |                    |     |                    | <b>1G XK2500FMO</b> | 350 |

Varianti/ Options





Componenti in acciaio stampato di grosso spessore zincati galvanicamente.  
Rotazione piastra su doppia corona di sfere in acciaio.  
Piste rotazione sfere coniate, calibrate e lubrificate con ingrassatore.  
Anello di protezione sfere antipolvere.  
Doppi bulloni per assemblaggio forcella.  
Frenature integrale a pedale.



High thickness, pressed steel, zinc-plated components.

Double ball races with hard steel balls.

Calibrated and lubricated ball race tracks.

Grease nipple.

Dust protection ring.

Two bolts for fork's assembling.

Stainless steel aisi 301 foot lever total brake with springs.

girevole piastra / swivel castor



| 80x30  | 105x85  | 80x60  | 9x16  | 40 | 120 | 1NPA0800GTO | 125 | 1CXH0800GTO  | 125 | 1G XK0800GTO | 250 |  |
|--------|---------|--------|-------|----|-----|-------------|-----|--------------|-----|--------------|-----|--|
| 100x30 | 105x85  | 80x60  | 9x16  | 40 | 142 | 1NPA1000GTO |     | 1CXH1000GTO  | 150 | 1G XK100AGTO | 250 |  |
| 100x40 | 105x85  | 80x60  | 9x16  | 40 | 140 |             |     | *1CXH100AGTO | 200 |              |     |  |
| 125x30 | 105x85  | 80x60  | 9x16  | 45 | 165 | 1NPA1250GTO | 200 | *1CXH1250GTO | 230 | 1G XK1250GTO | 230 |  |
| 125x40 | 135x110 | 105x80 | 11x16 | 50 | 180 | 1NPA125AGTO | 250 |              |     | 1G XK125AGTO | 350 |  |
| 150x35 | 105x85  | 80x60  | 9x16  | 45 | 190 | 1NPA1500GTO | 225 |              |     | 1G XK1500GTO | 350 |  |
| 150x45 | 135x110 | 105x80 | 11x16 | 50 | 207 | 1NPA150AGTO | 350 |              |     | 1G XK150AGTO | 350 |  |
| 175x45 | 135x110 | 105x80 | 11x16 | 50 | 230 | 1NPA1750GTO | 400 |              |     |              |     |  |
| 200x50 | 135x110 | 105x80 | 11x16 | 55 | 252 | 1NPA2000GTO | 550 |              |     | 1G XK2000GTO | 750 |  |

girevole piastra freno pedale anteriore / swivel castor for directional lock



| 80x30  | 105x85  | 80x60  | 9x16  | 40 | 120 | 120 | 1NPA0800GTD | 125 | 1CXH0800GTD  | 125 | 1G XK0800GTD | 250 |
|--------|---------|--------|-------|----|-----|-----|-------------|-----|--------------|-----|--------------|-----|
| 100x30 | 105x85  | 80x60  | 9x16  | 40 | 142 | 120 | 1NPA1000GTD | 150 | 1CXH1000GTD  | 150 | 1G XK100AGTD | 250 |
| 100x40 | 105x85  | 80x60  | 9x16  | 40 | 140 | 120 |             |     | *1CXH100AGTD | 200 |              |     |
| 125x30 | 105x85  | 80x60  | 9x16  | 45 | 165 | 120 | 1NPA1250GTD | 200 | 1CXH1250GTD  | 230 | 1G XK1250GTD | 230 |
| 125x40 | 135x110 | 105x80 | 11x16 | 50 | 180 | 146 | 1NPA125AGTD | 250 |              |     | 1G XK125AGTD | 350 |
| 150x35 | 105x85  | 80x60  | 9x16  | 45 | 190 | 120 | 1NPA1500GTD |     |              |     | 1G XK1500GTD | 350 |
| 150x45 | 135x110 | 105x80 | 11x16 | 50 | 207 | 146 | 1NPA150AGTD | 350 |              |     | 1G XK150AGTD | 350 |
| 175x45 | 135x110 | 105x80 | 11x16 | 50 | 230 | 146 | 1NPA1750GTD | 400 |              |     |              |     |
| 200x50 | 135x110 | 105x80 | 11x16 | 55 | 252 | 146 | 1NPA2000GTD | 550 |              |     | 1G XK2000GTD | 750 |

fisso piastra / fixed castor



| 80x30  | 105x85  | 80x60  | 9x16  | 120 | 1NPA0800FTO | 125 | 1CXH0800FTO | 125 | 1G XK0800FTO  | 250 |  |  |
|--------|---------|--------|-------|-----|-------------|-----|-------------|-----|---------------|-----|--|--|
| 100x30 | 105x85  | 80x60  | 9x16  | 142 | 1NPA1000FTO | 150 | 1CXH1000FTO | 150 | 1G XK1000FTO  | 250 |  |  |
| 100x40 | 105x85  | 80x60  | 9x16  | 140 |             |     |             |     | *1CXH100AFTO  | 200 |  |  |
| 125x30 | 105x85  | 80x60  | 9x16  | 165 | 1NPA1250FTO | 200 | 1CXH1250FTO | 230 | *1G XK1250FTO | 200 |  |  |
| 125x40 | 135x110 | 105x80 | 11x16 | 180 | 1NPA125AFTO | 250 |             |     | 1G XK1250FTO  | 350 |  |  |
| 150x35 | 105x85  | 80x60  | 9x16  | 190 | 1NPA1500FTO | 225 |             |     | 1G XK1500FTO  | 350 |  |  |
| 150x45 | 135x110 | 105x80 | 11x16 | 207 | 1NPA150AFTO | 350 |             |     | 1G XK150AFTO  | 350 |  |  |
| 175x45 | 135x110 | 105x80 | 11x16 | 230 | 1NPA1750FTO | 400 |             |     |               |     |  |  |
| 200x50 | 135x110 | 105x80 | 11x16 | 252 | 1NPA2000FTO | 550 |             |     | 1G XK2000FTO  | 750 |  |  |

Varianti/Options

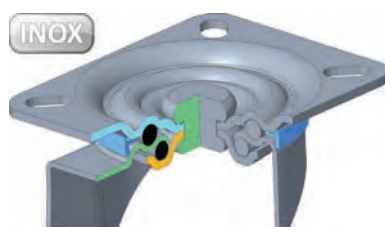


SERIE NP

Tel: 04 257 68 20  
Gsm: 040 99 00 11



Componenti in acciaio stampato INOX AISI 304.  
Rotazione piastra su doppia corona di sfere in acciaio INOX AISI 420.  
Piste rotazione sfere calibrate e lubrificate.  
Anello di protezione sfere antipolvere.  
Perno ribadito per assemblaggio supporto.  
Frenature integrali a pedale regolabile, con molle di azionamento freni INOX AISI 301.



*Pressed stainless steel AISI 304 components.  
Double ball races with stainless steel balls in AISI 420.  
Calibrated and lubricated ball race tracks.  
Dust protection ring.  
Rivettted pin for housing's assembling  
Stainless steel AISI 301 foot lever adjustable brake with springs.*

girevole piastra / swivel castor



| <b>80x30</b>  | 105x85  | 80x60  | 9x16  | 38 | 108 | <b>1NPA0800GX0</b> | 120 | 1CXH0800GX0  | 120 | <b>1GXX0800GX0</b> | <b>120</b> |  |
|---------------|---------|--------|-------|----|-----|--------------------|-----|--------------|-----|--------------------|------------|--|
| <b>100x30</b> | 105x85  | 80x60  | 9x16  | 38 | 128 | <b>1NPA1000GX0</b> | 120 | 1CXH1000GX0  | 120 | <b>1GXX1000GX0</b> | <b>120</b> |  |
| <b>100x40</b> | 105x85  | 80x60  | 9x16  | 45 | 128 |                    |     | *1CXH100AGX0 | 180 | *1GXX100AGX0       | <b>170</b> |  |
| <b>125x30</b> | 105x85  | 80x60  | 9x16  | 45 | 155 | <b>1NPA1250GX0</b> | 180 | *1CXH1250GX0 | 180 | *1GXX1250GX0       | <b>180</b> |  |
| <b>125x40</b> | 135x110 | 105x80 | 11x16 | 55 | 164 | <b>1NPA125AGX0</b> | 250 |              |     | *1GXX1250GX0       | <b>300</b> |  |
| <b>150x35</b> | 105x85  | 80x60  | 9x16  | 45 | 183 | <b>1NPA1500GX0</b> | 180 |              |     |                    |            |  |
| <b>150x45</b> | 135x110 | 105x80 | 11x16 | 55 | 194 | <b>1NPA150AGX0</b> | 300 |              |     | <b>1GXX150AGX0</b> | <b>300</b> |  |
| <b>200x50</b> | 135x110 | 105x80 | 11x16 | 55 | 238 | <b>1NPA2000GX0</b> | 300 |              |     | <b>1GXX2000GX0</b> | <b>300</b> |  |

girevole piastra freno pedale anteriore regolabile / swivel castor with adjustable front brake foot lever



| <b>80x30</b>  | 105x85  | 80x60  | 9x16  | 38 | 108 | 120 | <b>1NPA0800GXI</b> | 120 | 1CXH0800GXI  | 120 | <b>1GXX0800GXI</b> | <b>120</b> |
|---------------|---------|--------|-------|----|-----|-----|--------------------|-----|--------------|-----|--------------------|------------|
| <b>100x30</b> | 105x85  | 80x60  | 9x16  | 38 | 128 | 120 | <b>1NPA1000GXI</b> | 120 | 1CXH1000GXI  | 120 | <b>1GXX1000GXI</b> | <b>120</b> |
| <b>100x40</b> | 105x85  | 80x60  | 9x16  | 45 | 128 | 120 |                    |     | *1CXH100AGXI | 180 | *1GXX100AGXI       | <b>170</b> |
| <b>125x30</b> | 105x85  | 80x60  | 9x16  | 45 | 155 | 120 | <b>1NPA1250GXI</b> | 180 | *1CXH1250GXI | 180 | *1GXX1250GXI       | <b>180</b> |
| <b>125x40</b> | 135x110 | 105x80 | 11x16 | 55 | 164 | 140 | <b>1NPA125AGXI</b> | 250 |              |     | <b>1GXX125AGXI</b> | <b>300</b> |
| <b>150x35</b> | 105x85  | 80x60  | 9x16  | 45 | 183 | 120 | <b>1NPA1500GXI</b> | 180 |              |     | <b>1GXX1500GXI</b> | <b>180</b> |
| <b>150x45</b> | 135x110 | 105x80 | 11x16 | 55 | 194 | 140 | <b>1NPA150AGXI</b> | 300 |              |     | <b>1GXX150AGXI</b> | <b>300</b> |
| <b>200x50</b> | 135x110 | 105x80 | 11x16 | 55 | 238 | 140 | <b>1NPA2000GXI</b> | 300 |              |     | <b>1GXX2000GXI</b> | <b>300</b> |

girevole foro per vite / bolt hole swivel castor



| <b>80x30</b>  | 12 | 77  |  | 38 | 104 |  | <b>1NPA0800QX0</b> | 120 | 1CXH0800QX0  | 120 | <b>1GXX0800QX0</b> | <b>120</b> |
|---------------|----|-----|--|----|-----|--|--------------------|-----|--------------|-----|--------------------|------------|
| <b>100x30</b> | 12 | 77  |  | 38 | 124 |  | <b>1NPA1000QX0</b> | 120 | 1CXH1000QX0  | 120 | <b>1GXX1000QX0</b> | <b>120</b> |
| <b>100x40</b> | 12 | 77  |  | 45 | 124 |  |                    |     | *1CXH100AQX0 | 180 | *1GXX100AQX0       | <b>170</b> |
| <b>125x30</b> | 12 | 77  |  | 45 | 151 |  | <b>1NPA1250QX0</b> | 180 | *1CXH1250QX0 | 180 | *1GXX1250QX0       | <b>180</b> |
| <b>125x40</b> | 16 | 103 |  | 55 | 158 |  | <b>1NPA125AQX0</b> | 250 |              |     | <b>1GXX125AQX0</b> | <b>300</b> |
| <b>150x35</b> | 12 | 77  |  | 45 | 179 |  | <b>1NPA1500QX0</b> | 180 |              |     | <b>1GXX1500QX0</b> | <b>180</b> |
| <b>150x45</b> | 16 | 103 |  | 55 | 188 |  | <b>1NPA150AQX0</b> | 300 |              |     | <b>1GXX150AQX0</b> | <b>300</b> |
| <b>200x50</b> | 16 | 103 |  | 55 | 233 |  | <b>1NPA2000QX0</b> | 300 |              |     | <b>1GXX2000QX0</b> | <b>300</b> |





girevole foro per vite freno pedale anteriore regolabile / bolt hole swivel castor with adjustable front brake foot lever



| 80x30  | 12 | 77  | 38 | 104 | 120 | 1NPA0800QXI | 120 | 1CXH0800QXI  | 120 | 1GXX0800QXI  | 120 |
|--------|----|-----|----|-----|-----|-------------|-----|--------------|-----|--------------|-----|
| 100x30 | 12 | 77  | 38 | 124 | 120 | 1NPA1000QXI | 120 | 1CXH1000QXI  | 120 | 1GXX1000QXI  | 120 |
| 100x40 | 12 | 77  | 45 | 124 | 120 |             |     | *1CXH100AQXI | 180 | *1GXX100AQXI | 170 |
| 125x30 | 12 | 77  | 45 | 151 | 120 | 1NPA1250QXI | 180 | *1CXH1250QXI | 180 | *1GXX1250QXI | 180 |
| 125x40 | 16 | 103 | 55 | 158 | 140 | 1NPA125AQXI | 250 |              |     | *1GXX125AQXI | 250 |
| 150x35 | 12 | 77  | 45 | 179 | 120 | 1NPA1500QXI | 180 |              |     | 1GXX1500QXI  | 180 |
| 150x45 | 16 | 103 | 55 | 188 | 140 | 1NPA150AQXI | 300 |              |     | 1GXX150AQXI  | 300 |
| 200x50 | 16 | 103 | 55 | 233 | 140 | 1NPA2000QXI | 300 |              |     | 1GXX2000QXI  | 300 |

fisso piastra / fixed castor

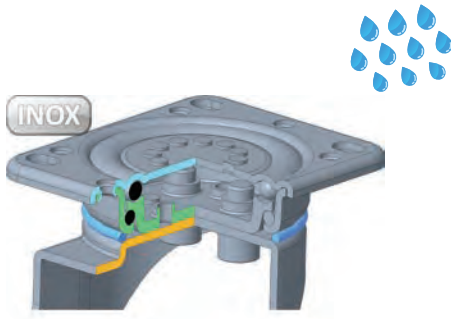


| 80x30  | 105x85  | 80x60  | 9x16  | 108 | 1NPA0800FX0 | 120 | 1CXH0800FX0  | 120 | 1GXX0800FX0  | 120 |
|--------|---------|--------|-------|-----|-------------|-----|--------------|-----|--------------|-----|
| 100x30 | 105x85  | 80x60  | 9x16  | 128 | 1NPA1000FX0 | 120 | 1CXH1000FX0  | 120 | 1GXX1000FX0  | 120 |
| 100x40 | 105x85  | 80x60  | 9x16  | 128 |             |     | *1CXH100AFX0 | 180 | *1GXX100AFX0 | 170 |
| 125x30 | 105x85  | 80x60  | 9x16  | 155 | 1NPA1250FX0 | 180 | *1CXH1250FX0 | 180 | *1GXX1250FX0 | 180 |
| 125x40 | 135x110 | 105x80 | 11x16 | 164 | 1NPA125AFX0 | 250 |              |     | 1GXX125AFX0  | 250 |
| 150x35 | 105x85  | 80x60  | 9x16  | 183 | 1NPA1500FX0 | 180 |              |     | 1GXX1500FX0  | 180 |
| 150x45 | 135x110 | 105x80 | 11x16 | 194 | 1NPA150AFX0 | 300 |              |     | 1GXX150AFX0  | 300 |
| 200x50 | 135x110 | 105x80 | 11x16 | 238 | 1NPA2000FX0 | 300 |              |     | 1GXX2000FX0  | 300 |





Componenti in acciaio stampato di grosso spessore in acciaio AISI 304.  
Rotazione piastra su doppia corona di sfere in acciaio INOX aisi 420.  
Piste rotazione sfere coniate, calibrate e lubrificate con ingrassatore.  
Anello di protezione sfere antipolvere.  
Doppio perno imbullonato per assemblaggio forcilla.  
Frenature integrale a pedale, con molle di azionamento freni in acciaio inox AISI 301.



*High thickness pressed stainless steel AISI 304 components.  
Double ball races with stainless steel ball in AISI 420.  
Formed calibrated and lubricated ball race tracks.  
Grease nipple.Dust protection ring.  
Two bolts for fork's assembling.Stainless steel AISI 301  
foot lever total brake with springs.*

girevole piastra / swivel castor



| 80x30  | 105X85  | 80X60  | 9X16  | 40 | 120 | 1NPA0800GDO | 125 | 1CXH0800GDO  | 120 | *1GXX0800GDO | 250 |
|--------|---------|--------|-------|----|-----|-------------|-----|--------------|-----|--------------|-----|
| 100x30 | 105X85  | 80X60  | 9X16  | 40 | 142 | 1NPA1000GDO | 150 | 1CXH1000GDO  | 170 | 1GXX1000GDO  | 250 |
| 100x40 | 105X85  | 80X60  | 9X16  | 40 | 140 |             |     | *1CXH100AGDO | 200 | *1GXX100AGDO | 250 |
| 125x35 | 105X85  | 80X60  | 9X16  | 45 | 165 | 1NPA1250GDO | 200 | 1CXH1250GDO  | 230 | 1GXX1250GDO  | 350 |
| 125x40 | 135X110 | 105X80 | 11X16 | 50 | 180 | 1NPA125AGDO | 250 |              |     |              |     |
| 150x35 | 105X85  | 80X60  | 9X16  | 45 | 190 | 1NPA1500GDO | 225 |              |     |              |     |
| 150x45 | 135X110 | 105X80 | 11X16 | 50 | 207 | 1NPA150AGDO | 350 |              |     | 1GXX150AGDO  | 350 |
| 160x45 | 135X110 | 105X80 | 11X16 | 50 | 212 |             |     |              |     | *1GXX1600GDO | 600 |
| 175x45 | 135X110 | 105X80 | 11X16 | 50 | 230 | 1NPA175OGDO | 400 |              |     |              |     |
| 200x50 | 135X110 | 105X80 | 11X16 | 55 | 252 | 1NPA2000GDO | 550 |              |     | 1GXX2000GDO  | 750 |

girevole piastra freno pedale anteriore / swivel castor for directional lock



| 80x30  | 105X85  | 80X60  | 9X16  | 40 | 120 | 120 | 1NPA0800GDD | 125 | 1CXH0800GDD  | 120 | 1GXX0800GDD  | 250 |
|--------|---------|--------|-------|----|-----|-----|-------------|-----|--------------|-----|--------------|-----|
| 100x30 | 105X85  | 80X60  | 9X16  | 40 | 142 | 120 | 1NPA1000GDD | 150 | 1CXH1000GDD  | 170 | 1GXX1000GDD  | 250 |
| 100x40 | 105X85  | 80X60  | 9X16  | 40 | 140 | 120 |             |     | *1CXH100AGDD | 200 | *1GXX100AGDD | 250 |
| 125x35 | 105X85  | 80X60  | 9X16  | 45 | 165 | 120 | 1NPA1250GDD | 200 | 1CXH1250GDD  | 230 | 1GXX1250GDD  | 350 |
| 125x40 | 135X110 | 105X80 | 11X16 | 50 | 180 | 146 | 1NPA125AGDD | 250 |              |     |              |     |
| 150x35 | 105X85  | 80X60  | 9X16  | 45 | 190 | 120 | 1NPA1500GDD | 225 |              |     |              |     |
| 150x45 | 135X110 | 105X80 | 11X16 | 50 | 207 | 146 | 1NPA150AGDD | 350 |              |     | 1GXX150AGDD  | 350 |
| 160x45 | 135X110 | 105X80 | 11X16 | 50 | 212 | 146 |             |     |              |     | *1GXX1600GDD | 600 |
| 175x45 | 135X110 | 105X80 | 11X16 | 50 | 230 | 146 | 1NPA175OGDD | 400 |              |     |              |     |
| 200x50 | 135X110 | 105X80 | 11X16 | 55 | 252 | 146 | 1NPA2000GDD | 550 |              |     | 1GXX2000GDD  | 750 |

fisso piastra / fixed castor

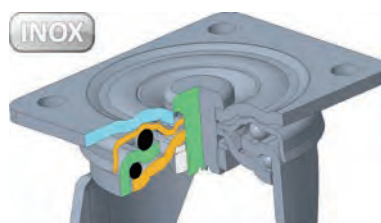


|  |  |  |  |  |  |  |  |  |  |  |  |  |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| 80x30                                                                               | 105X85                                                                              | 80X60                                                                               | 9X16                                                                                | 120                                                                                 | 1NPA0800FDO                                                                         |                                                                                      |                                                                                       | 125                                                                                   | 1CXH0800FDO                                                                           | 120                                                                                   | 1GXX0800FDO                                                                           | 250                                                                                   |
| 100x30                                                                              | 105X85                                                                              | 80X60                                                                               | 9X16                                                                                | 142                                                                                 | 1NPA1000FDO                                                                         |                                                                                      |                                                                                       | 150                                                                                   | 1CXH1000FDO                                                                           | 170                                                                                   | 1GXX1000FDO                                                                           | 250                                                                                   |
| 100x40                                                                              | 105X85                                                                              | 80X60                                                                               | 9X16                                                                                | 140                                                                                 |                                                                                     |                                                                                      |                                                                                       |                                                                                       | *1CXH100AFDO                                                                          | 200                                                                                   | *1GXX100AFDO                                                                          | 250                                                                                   |
| 125x35                                                                              | 105X85                                                                              | 80X60                                                                               | 9X16                                                                                | 165                                                                                 | 1NPA1250FDO                                                                         |                                                                                      |                                                                                       | 200                                                                                   | 1CXH1250FDO                                                                           | 230                                                                                   | 1GXX1250FDO                                                                           | 350                                                                                   |
| 125x40                                                                              | 135X110                                                                             | 105X80                                                                              | 11X16                                                                               | 180                                                                                 | 1NPA125AFDO                                                                         |                                                                                      |                                                                                       | 250                                                                                   |                                                                                       |                                                                                       |                                                                                       |                                                                                       |
| 150x35                                                                              | 105X85                                                                              | 80X60                                                                               | 9X16                                                                                | 190                                                                                 | 1NPA1500FDO                                                                         |                                                                                      |                                                                                       | 225                                                                                   |                                                                                       |                                                                                       |                                                                                       |                                                                                       |
| 150x45                                                                              | 135X110                                                                             | 105X80                                                                              | 11X16                                                                               | 207                                                                                 | 1NPA150AFDO                                                                         |                                                                                      |                                                                                       | 350                                                                                   | 1GXX150AFDO 350                                                                       |                                                                                       |                                                                                       |                                                                                       |
| 160x45                                                                              | 135X110                                                                             | 105X80                                                                              | 11X16                                                                               | 212                                                                                 |                                                                                     |                                                                                      |                                                                                       |                                                                                       | *1GXX1600FDO 600                                                                      |                                                                                       |                                                                                       |                                                                                       |
| 175x45                                                                              | 135X110                                                                             | 105X80                                                                              | 11X16                                                                               | 230                                                                                 | 1NPA175OFDO                                                                         |                                                                                      |                                                                                       | 400                                                                                   |                                                                                       |                                                                                       |                                                                                       |                                                                                       |
| 200x50                                                                              | 135X110                                                                             | 105X80                                                                              | 11X16                                                                               | 252                                                                                 | 1NPA2000FDO                                                                         |                                                                                      |                                                                                       | 550                                                                                   | 1GXX2000FDO 750                                                                       |                                                                                       |                                                                                       |                                                                                       |





## SERIE NP



Componenti in acciaio stampato inox AISI 304 di notevole spessore  
Rotazione piastra su doppia corona di sfere in acciaio inox AISI 420 stampato e calibrato.  
Freno totale posteriore regolabile.

*Stainless steel AISI 304 housing.  
Calibrated and lubricated ball race tracks.  
Riveted central pin for assembling.  
Adjustable rear total brake.*

girevole piastra / swivel castor



| <b>125x40</b> | 140x110 | 105x80 | 12,5 | 46 | 179 | <b>1NPA125AGY0</b> | 250 | <b>1NPW125AGY0</b> | 250 |
|---------------|---------|--------|------|----|-----|--------------------|-----|--------------------|-----|
| <b>150x45</b> | 140x110 | 105x80 | 12,5 | 52 | 205 | <b>1NPA150AGY0</b> | 350 | <b>1NPW150AGY0</b> | 350 |
| <b>175x45</b> | 140x110 | 105x80 | 12,5 | 58 | 240 | <b>1NPA1750GY0</b> | 400 |                    |     |
| <b>200x50</b> | 140x110 | 105x80 | 12,5 | 58 | 253 | <b>1NPA2000GY0</b> | 550 | <b>1NPW2000GY0</b> | 550 |

girevole piastra freno pedale posteriore / swivel castor with rear brake foot lever



|  |  |  |  |  |  |  |  |  |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| 125x40                                                                            | 140x110                                                                           | 105x80                                                                            | 12,5                                                                              | 46                                                                                | 179                                                                                | 127                                                                                 | 1NPA125AGYN                                                                         | 250                                                                                 | 1NPW125AGYN                                                                         | 250                                                                                 |
| 150x45                                                                            | 140x110                                                                           | 105x80                                                                            | 12,5                                                                              | 52                                                                                | 205                                                                                | 127                                                                                 | 1NPA150AGYN                                                                         | 350                                                                                 | 1NPW150AGYN                                                                         | 350                                                                                 |
| 175x45                                                                            | 140x110                                                                           | 105x80                                                                            | 12,5                                                                              | 58                                                                                | 240                                                                                | 127                                                                                 | 1NPA1750GYN                                                                         | 400                                                                                 |                                                                                     |                                                                                     |
| 200x50                                                                            | 140x110                                                                           | 105x80                                                                            | 12,5                                                                              | 58                                                                                | 253                                                                                | 127                                                                                 | 1NPA2000GYN                                                                         | 550                                                                                 | 1NPW2000GYN                                                                         | 550                                                                                 |

fisso piastra / fixed castor



|                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                       |                                                                                       |                                                                                       |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|  |  |  |  |  |  |  |  |  |
| <b>125x40</b>                                                                       | 135x110                                                                             | 105x80                                                                              | 11x16                                                                               | 179                                                                                 | <b>1NPA125AFY0</b>                                                                  | 250                                                                                   | <b>1NPW125AFY0</b>                                                                    | 250                                                                                   |
| <b>150x45</b>                                                                       | 135x110                                                                             | 105x80                                                                              | 11x16                                                                               | 205                                                                                 | <b>1NPA150AFY0</b>                                                                  | 350                                                                                   | <b>1NPW150AFY0</b>                                                                    | 350                                                                                   |
| <b>175x45</b>                                                                       | 135x110                                                                             | 105x80                                                                              | 11x16                                                                               | 240                                                                                 | <b>1NPA1750FY0</b>                                                                  | 400                                                                                   |                                                                                       |                                                                                       |
| <b>200x50</b>                                                                       | 135x110                                                                             | 105x80                                                                              | 11x16                                                                               | 253                                                                                 | <b>1NPA2000FY0</b>                                                                  | 550                                                                                   | <b>1NPW2000FY0</b>                                                                    | 550                                                                                   |





## RUOTE NUCLEO POLIAMMIDE RIVESTIMENTO IN POLIURETANO AD INIEZIONE

### POLYAMIDE CENTRE WHEELS WITH INJECTED POLYURETHANE TREAD

#### Caratteristiche Ruota

Rivestimento in poliuretano ad iniezione  
 colore rosso.  
 Struttura portante poliammide 6  
 colore neutro  
 Movimento mozzo:  
 alesaggio passante  
 gabbia a rulli inox  
 gabbia a rulli con pista di scorrimento  
 in acciaio inox  
 Temperatura d'impiego da -15°C a +60°C.  
 Buona resistenza agli aggressivi chimici.  
 Durezza battistrada 92/98 Sh.A  
 Buona resistenza all'abrasione  
 Velocità massima di lavoro 4 km/h.  
 Mezzo di trazione consigliato: manuale

#### Wheel Features

Red injected polyurethane tread.  
 White high density polyamide 6  
 centre wheel.  
 Type of bearing:  
 plain bearing  
 stainless steel roller bearing  
 stainless steel roller bearing with  
 stainless steel tube.  
 Temperature range: from -15°C to +60°C.  
 Good resistance to chemicals.  
 Tread hardness 92/98 Sh.A  
 Good resistance to abrasion.  
 Max. working speed 4 KPH.  
 Operation: manual.



#### Pavimentazioni Idonee / Floring Type



|        |            |       |     |            |       |     |
|--------|------------|-------|-----|------------|-------|-----|
| 80x30  | ONPA080012 | 12x40 | 125 | ONPX080012 | 12x40 | 125 |
| 100x30 | ONPA100012 | 12x40 | 150 | ONPX100012 | 12x40 | 150 |
| 100x40 |            |       |     | ONPW100A15 | 15x46 | 175 |
| 125x30 | ONPA125015 | 15x46 | 200 | ONPX125015 | 15x46 | 200 |
| 125x40 | ONPA125A20 | 20x60 | 250 | ONPW125A20 | 20x60 | 250 |
| 150x35 | ONPA150015 | 15x46 | 225 | ONPX150015 | 15x46 | 225 |
| 150x45 | ONPA150A20 | 20x60 | 350 | ONPW150A20 | 20x60 | 350 |
| 175x45 | ONPA175020 | 20x60 | 400 |            |       |     |
| 200x50 | ONPA200020 | 20x60 | 550 | ONPW200020 | 20x60 | 550 |



Zaradi napetega dela v tekalnem delu, lažje obračanje!

#### Varianti / Options



Po naročilu

Parafili in lega leggera  
 Light Metal thread guards





## CARATTERISTICHE

Vengono realizzate con nucleo in nylon 6 e ricopertura in poliuretano termoplastico; assicurano una completa protezione dei pavimenti ed una totale assenza di rumore pur utilizzando un battistrada di durezza relativamente elevata (98 Shore A). Hanno un'ottima resistenza all'abrasione, agli oli minerali ed ai grassi. Possono presentare limitazioni di impiego in presenza di vapore acqueo. La temperatura d'impiego va da -20°C a +60°C.

## FEATURES

Made with a core of nylon 6 and a coating of thermoplastic polyurethane; these wheels ensure a complete protection of floors and a total absence of noise while using a tread of relatively high hardness (98 Shore A). They have excellent resistance to abrasion, mineral oils and greases. May have limitations for use in the presence of water vapor.

The operating temperature ranges from -20°C to +60°C.

## SERIE CXH



| ART. (CODE)           |     |    |    |        |     |
|-----------------------|-----|----|----|--------|-----|
| 080 CXH<br>(40080H01) | 80  | 30 | 40 | 8      | 120 |
| 081 CXH<br>(40080H02) | 80  | 30 | 45 | 8      | 120 |
| 100 CXH<br>(40100H04) | 100 | 30 | 40 | 8      | 170 |
| 101 CXH<br>(40100H05) | 100 | 30 | 45 | 8 - 10 | 170 |
| 102 CXH<br>(40100H03) | 100 | 35 | 45 | 8 - 10 | 200 |
| 125CXH<br>(40125H01)  | 125 | 35 | 45 | 8 - 10 | 230 |



## SERIE GXK



| ART. (CODE)            | ART. (CODE)            |     |    |    |    |       |     |
|------------------------|------------------------|-----|----|----|----|-------|-----|
| 080 GXK<br>(41080K00)  | 080 GXS<br>(41080J00)  | 80  | 34 | 40 | 12 | 28X08 | 260 |
| 100 GXK<br>(41100K00)  | 100 GXS<br>(41100J00)  | 100 | 40 | 44 | 15 | 35X11 | 300 |
| 124 GXK<br>(41125K01)  | 124 GXS<br>(41125J01)  | 125 | 40 | 44 | 15 | 35X11 | 400 |
| 125 GXK<br>(41125K00)  | 125 GXS<br>(41125J00)  | 125 | 45 | 58 | 20 | 47X14 | 500 |
| 150 GXK<br>(41150K00)  | 150 GXS<br>(41150J00)  | 150 | 45 | 58 | 20 | 47X14 | 600 |
| 160 GXK<br>(41160K00)  | 160 GXS<br>(41160J00)  | 160 | 45 | 58 | 20 | 47X14 | 600 |
| 200 GXK<br>(41200K00)  | 200 GXS<br>(41200J00)  | 200 | 50 | 58 | 20 | 47X14 | 750 |
| 200 GXKL<br>(41200K02) | 200 GXSL<br>(41200J02) | 200 | 45 | 58 | 20 | 47X14 | 500 |
| 250 GXK<br>(41250K00)  | 250 GXS<br>(41250J00)  | 250 | 50 | 58 | 20 | 47X14 | 750 |

## Varianti/Options

