



**GOTTFRED PETERSEN A/S**  
- ekspertleverandør til udvalgte brancher

## Varmebestandige hjul Heat-resistant wheels

Ø 80-200 mm

120-200 kg



Varmebestandige, sorte termoplastiske kunststofhjul shore 62D +/-2 eller støbejernshjul. Rullelejemodel-ler er med rustfrit leje. Galvaniserede eller rustfrie, rivetterede gafler med dobbelt kuglekrans i drejeled. Anvendelsestemperatur: -40°C til +260°C. Støbejernshjul op til +500°C. Kan leveres med bremse på forespørgsel.

Heat-resistant black thermoplastic wheels shore 62D +/-2 or cast iron wheels. Roller bearing models are with stainless bearing. Galvanized or stainless, riveted brackets with double ball race in the swivel head. Temperature range: -40°F to +500°F. Cast iron wheels up to +930°F. Available with brake on demand.

| Varenummer / Article no.               |        |     |         |         |         | Monteringsmål<br>Mounting measurements |    |         |        |       |    | Varenr.<br>Art.no. | Hjuldimensioner<br>Wheel dimensions |    |    |     |
|----------------------------------------|--------|-----|---------|---------|---------|----------------------------------------|----|---------|--------|-------|----|--------------------|-------------------------------------|----|----|-----|
| Ø                                      | Brænde | KG  | U       | U       | U       | U                                      | U  | U       | U      | U     | U  | U                  | U                                   | U  | U  | KG  |
| 80                                     | ≡      | 120 | 6150108 | 6150408 | 6150528 | 108                                    | 37 | 100x85  | 80x60  | 8x12  | 12 | 415040             | 33                                  | 40 | 12 | 100 |
| 80                                     | ≡      | 120 | 6152108 | 6152408 | 6152528 | 108                                    | 37 | 100x85  | 80x60  | 8x12  | 12 | 415300             | 33                                  | 40 | 12 | 100 |
| 100                                    | ≡      | 120 | 6150118 | 6150418 | 6150538 | 128                                    | 37 | 100x85  | 80x60  | 8x12  | 12 | 451070             | 34                                  | 40 | 12 | 125 |
| 100                                    | ≡      | 120 | 6152118 | 6152418 | 6152538 | 128                                    | 37 | 100x85  | 80x60  | 8x12  | 12 | 415320             | 34                                  | 40 | 12 | 125 |
| 125                                    | ≡      | 130 | 6150128 | 6150428 | 6150558 | 154                                    | 37 | 100x85  | 80x60  | 8x12  | 12 | 415120             | 38                                  | 44 | 15 | 150 |
| 125                                    | ≡      | 130 | 6152128 | 6152428 | 6152558 | 154                                    | 37 | 100x85  | 80x60  | 8x12  | 12 | 415340             | 38                                  | 44 | 12 | 150 |
| 150                                    | ≡      | 200 | 6150148 | 6150448 | 6150578 | 192                                    | 55 | 140x110 | 105x80 | 11x16 | 16 | 415140             | 52                                  | 59 | 20 | 200 |
| 150                                    | ≡      | 200 | 6152148 | 6152448 | 6152578 | 192                                    | 55 | 140x110 | 105x80 | 11x16 | 16 | 415360             | 52                                  | 59 | 20 | 200 |
| 160                                    | ≡      | 200 | 6150158 | 6150458 | 6150588 | 197                                    | 55 | 140x110 | 105x80 | 11x16 | 16 | 415170             | 52                                  | 59 | 20 | 200 |
| 160                                    | ≡      | 200 | 6152158 | 6152458 | 6152588 | 197                                    | 55 | 140x110 | 105x80 | 11x16 | 16 | 415380             | 52                                  | 59 | 20 | 200 |
| 200                                    | ≡      | 200 | 6150198 | 6150488 | 6150618 | 235                                    | 55 | 140x110 | 105x80 | 11x16 | 16 | 415220             | 52                                  | 59 | 20 | 200 |
| 200                                    | ≡      | 200 | 6152198 | 6152488 | 6152618 | 235                                    | 55 | 140x110 | 105x80 | 11x16 | 16 | 415400             | 52                                  | 59 | 20 | 200 |
| <b>STØBEJERNSHJUL/CAST IRON WHEELS</b> |        |     |         |         |         |                                        |    |         |        |       |    |                    |                                     |    |    |     |
| 100                                    | ≡      | 120 | 6110118 | 6110458 | 6110558 | 128                                    | 37 | 100x85  | 80x60  | 8x12  | 12 | 410085             | 30                                  | 40 | 12 | 250 |
| <b>STAINLESS</b>                       |        |     |         |         |         |                                        |    |         |        |       |    |                    |                                     |    |    |     |
| 80                                     | ≡      | 120 | 6170108 | 6170408 | 6170538 | 108                                    | 37 | 100x85  | 80x60  | 8x12  | 12 | 415040             | 33                                  | 40 | 12 | 100 |
| 80                                     | ≡      | 120 | 6172108 | 6172408 | 6172538 | 108                                    | 37 | 100x85  | 80x60  | 8x12  | 12 | 415300             | 33                                  | 40 | 12 | 100 |
| 100                                    | ≡      | 120 | 6170128 | 6170428 | 6170558 | 128                                    | 37 | 100x85  | 80x60  | 8x12  | 12 | 451070             | 34                                  | 40 | 12 | 125 |
| 100                                    | ≡      | 120 | 6172128 | 6172428 | 6172558 | 128                                    | 37 | 100x85  | 80x60  | 8x12  | 12 | 415320             | 34                                  | 40 | 12 | 125 |
| 125                                    | ≡      | 130 | 6170138 | 6170438 | 6170568 | 154                                    | 37 | 100x85  | 80x60  | 8x12  | 12 | 415120             | 38                                  | 44 | 15 | 150 |
| 125                                    | ≡      | 130 | 6172138 | 6172438 | 6172568 | 154                                    | 37 | 100x85  | 80x60  | 8x12  | 12 | 415340             | 38                                  | 44 | 12 | 150 |
| 150                                    | ≡      | 200 | 6170158 | 6170448 | 6170578 | 192                                    | 55 | 140x110 | 105x80 | 11x16 | 16 | 415140             | 52                                  | 59 | 20 | 200 |
| 150                                    | ≡      | 200 | 6172158 | 6172448 | 6172578 | 192                                    | 55 | 140x110 | 105x80 | 11x16 | 16 | 415360             | 52                                  | 59 | 20 | 200 |
| 160                                    | ≡      | 200 | 6170168 | 6170458 | 6170588 | 197                                    | 55 | 140x110 | 105x80 | 11x16 | 16 | 415170             | 52                                  | 59 | 20 | 200 |
| 160                                    | ≡      | 200 | 6172168 | 6172458 | 6172588 | 197                                    | 55 | 140x110 | 105x80 | 11x16 | 16 | 415380             | 52                                  | 59 | 20 | 200 |
| 200                                    | ≡      | 200 | 6170188 | 6170488 | 6170618 | 235                                    | 55 | 140x110 | 105x80 | 11x16 | 16 | 415220             | 52                                  | 59 | 20 | 200 |
| 200                                    | ≡      | 200 | 6172188 | 6172488 | 6172618 | 235                                    | 55 | 140x110 | 105x80 | 11x16 | 16 | 415400             | 52                                  | 59 | 20 | 200 |



Alle mål er i mm  
All measurements are in mm



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## Varmebestandige gummi hjul Heat-resistant rubber wheels

Ø 80-125 mm

60-80 kg



Varmebestandige, sorte eller grå gummi hjul shore 85A +/-3 med kunststofcenter.  
Galvaniserede eller rustfrie, rivetterede gafler med dobbelt kuglekrans i drejeled. Anvendelsestemperatur: -40°C til +250°C i sort. Anvendelsestemperatur: -40°C til +150°C i grå. Kan leveres med bremse på forespørgsel.

Heat-resistant black or grey rubber wheels shore 85A +/-3 with thermoplastic centre.  
Galvanized or stainless, riveted brackets with double ball race in the swivel head. Temperature range: -40°F to +480°F in black. Temperature range: -40°F to +302°F in grey. Available with brake on demand.

|                                |    |                | Varenummer/Article no. |         |         | Monteringsmål<br>Mounting measurements |    |        |                |      |    | Varenr.<br>Art.no | Hjuldimensioner<br>Wheel dimensions |    |                |    |
|--------------------------------|----|----------------|------------------------|---------|---------|----------------------------------------|----|--------|----------------|------|----|-------------------|-------------------------------------|----|----------------|----|
| Ø                              | h  | h <sub>1</sub> | KG                     | Ø       | h       | h <sub>1</sub>                         | Ø  | h      | h <sub>1</sub> | Ø    | h  | h <sub>1</sub>    | Ø                                   | h  | h <sub>1</sub> | KG |
| <b>Grå / Grey</b>              |    |                |                        |         |         |                                        |    |        |                |      |    |                   |                                     |    |                |    |
| 80                             | 60 | 60             | 6181108                | 6181408 | 6181538 | 108                                    | 37 | 100x85 | 80x60          | 8x12 | 12 | 416033            | 30                                  | 39 | 12             | 60 |
| 100                            | 80 | 80             | 6181118                | 6181418 | 6181548 | 128                                    | 37 | 100x85 | 80x60          | 8x12 | 12 | 416133            | 25                                  | 39 | 12             | 80 |
| 125                            | 70 | 70             | 6181128                | 6181428 | 6181558 | 154                                    | 37 | 100x85 | 80x60          | 8x12 | 12 | 416235            | 27                                  | 44 | 15             | 70 |
| <b>Sorte / Black</b>           |    |                |                        |         |         |                                        |    |        |                |      |    |                   |                                     |    |                |    |
| 80                             | 60 | 60             | 6182108                | 6182408 | 6182538 | 108                                    | 37 | 100x85 | 80x60          | 8x12 | 12 | 416080            | 26                                  | 40 | 12             | 60 |
| 100                            | 80 | 80             | 6182118                | 6182418 | 6182548 | 128                                    | 37 | 100x85 | 80x60          | 8x12 | 12 | 416180            | 25                                  | 40 | 12             | 80 |
| 125                            | 70 | 70             | 6182128                | 6182428 | 6182558 | 154                                    | 37 | 100x85 | 80x60          | 8x12 | 12 | 416215            | 27                                  | 44 | 14             | 70 |
| <b>Grå / Grey STAINLESS</b>    |    |                |                        |         |         |                                        |    |        |                |      |    |                   |                                     |    |                |    |
| 80                             | 60 | 60             | 6191108                | 6191408 | 6191538 | 108                                    | 37 | 100x85 | 80x60          | 8x12 | 12 | 416033            | 30                                  | 39 | 12             | 60 |
| 100                            | 80 | 80             | 6191118                | 6191418 | 6191548 | 128                                    | 37 | 100x85 | 80x60          | 8x12 | 12 | 416133            | 25                                  | 39 | 12             | 80 |
| 125                            | 70 | 70             | 6191128                | 6191428 | 6191558 | 154                                    | 37 | 100x85 | 80x60          | 8x12 | 12 | 416235            | 27                                  | 44 | 15             | 70 |
| <b>Sorte / Black STAINLESS</b> |    |                |                        |         |         |                                        |    |        |                |      |    |                   |                                     |    |                |    |
| 80                             | 60 | 60             | 6192108                | 6192408 | 6192538 | 108                                    | 37 | 100x85 | 80x60          | 8x12 | 12 | 416080            | 26                                  | 40 | 12             | 60 |
| 100                            | 80 | 80             | 6192118                | 6192418 | 6192548 | 128                                    | 37 | 100x85 | 80x60          | 8x12 | 12 | 416180            | 25                                  | 40 | 12             | 80 |
| 125                            | 70 | 70             | 6192128                | 6192428 | 6192558 | 154                                    | 37 | 100x85 | 80x60          | 8x12 | 12 | 416215            | 27                                  | 44 | 15             | 70 |

Alle mål er i mm  
All measurements are in mm

Andre størrelser på  
forespørgsel.  
Available in other sizes  
on request.



# Symbolforklaring

## Symbol explanation



Hjuldiameter  
Wheel diameter



Belastningsevne  
Load capacity



Svingbart med hulbefæstigelse  
Swivel with single bolt hole



Svingbart med totalbremse  
Swivel with total brake



Fast med plade  
Fixed with plate



Svingbar med plade  
Swivel with plate



Svingbart med totalbremse  
Swivel with total brake



Total højde  
Overall height



Svingradius  
Offset



Plademål  
Top plate size



Bolthuls afstand  
Bolt hole spacing



Bolthuls diameter  
Bolt hole diameter



Bolthuls diameter  
Bolt hole diameter



Svingradius for bremse  
Offset brake pedal



Løst hjul  
Wheel only



Banebredde  
Tread width



Navlængde  
Hub length



Boring diameter  
Bore diameter



Nav diameter  
Hub diameter



Lejesæde - diameter x dybde  
Ball bearing seat - dia. x depth



Center diameter  
Wheel centre diameter



Glideleje  
Plain bearing



Rulleleje  
Roller bearing



Indstøbt kugleleje  
Injected ball bearing



Kugleleje  
Ball bearing