

# INDUSTRIAL

## SERIES: NGRNY

BRACKET: **FABRICATED**  
 WHEEL: **NYLON**  
 BEARING: **BALL BEARING**



### NGRNY SWIVEL

<b>125NGR4NYBJ</b>	125	45		149x110	105x80	13	45	177	750
<b>150NGR4NYBJ</b>	150	45		149x110	105x80	13	49	202	1000
<b>200NGR4NYBJ</b>	200	50		149x110	105x80	13	54	252	1000
<b>250NGR4NYBJ</b>	250	60		149x110	105x80	13	70	303	1200



### NGRNY FIXED

<b>125NGR8NYBJ</b>	125	45		149x110	105x80	13	177	750
<b>150NGR8NYBJ</b>	150	45		149x110	105x80	13	202	1000
<b>200NGR8NYBJ</b>	200	50		149x110	105x80	13	252	1000
<b>250NGR8NYBJ</b>	250	60		149x110	105x80	13	303	1200



### NGRNY BRAKED

<b>125NGR4NYBJSWB</b>	125	45		149x110	105x80	13	45	177	750
<b>150NGR4NYBJSWB</b>	150	45		149x110	105x80	13	49	202	1000
<b>200NGR4NYBJSWB</b>	200	50		149x110	105x80	13	54	252	1000
<b>250NGR4NYBJSWB</b>	250	60		149x110	105x80	13	70	303	1200

### DIRECTIONAL LOCK



**DIRECTIONAL LOCK AVAILABLE**

HEAVY

# INDUSTRIAL

## SERIES: NGRRT

BRACKET: **FABRICATED**  
 WHEEL: **ELASTIC RUBBER**  
 ON **CAST IRON CENTRE**  
 BEARING: **BALL BEARING**



HEAVY



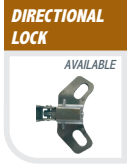
<b>NGRRT</b>										
<b>SWIVEL</b>										
<b>125NGR4RTBJ</b>	125	50		149x110	105x80	13	45	177	275	
<b>150NGR4RTBJ</b>	150	50		149x110	105x80	13	49	202	400	
<b>200NGR4RTBJ</b>	200	50		149x110	105x80	13	54	252	600	
<b>250NGR4RTBJ</b>	250	50		149x110	105x80	13	70	303	700	



<b>NGRRT</b>										
<b>FIXED</b>										
<b>125NGR8RTBJ</b>	125	50		149x110	105x80	13		177	275	
<b>150NGR8RTBJ</b>	150	50		149x110	105x80	13		202	400	
<b>200NGR8RTBJ</b>	200	50		149x110	105x80	13		252	600	
<b>250NGR8RTBJ</b>	250	50		149x110	105x80	13		303	700	



<b>NGRRT</b>										
<b>BRAKED</b>										
<b>125NGR4RTBJSWB</b>	125	50		149x110	105x80	13	45	177	275	
<b>150NGR4RTBJSWB</b>	150	50		149x110	105x80	13	49	202	400	
<b>200NGR4RTBJSWB</b>	200	50		149x110	105x80	13	54	252	600	
<b>250NGR4RTBJSWB</b>	250	50		149x110	105x80	13	70	303	700	



**DIRECTIONAL LOCK AVAILABLE**

# INDUSTRIAL

## SERIES: NGREA

BRACKET: **FABRICATED**  
 WHEEL: **ELASTIC RUBBER**  
 ON **ALUMINIUM CENTRE**  
 BEARING: **BALL BEARING**



<b>NGREA</b> SWIVEL									
<b>125NGR4EABJ</b>	125	50		149x110	105x80	13	45	177	250
<b>150NGR4EABJ</b>	150	50		149x110	105x80	13	49	202	300
<b>160NGR4EABJ</b>	160	50		149x110	105x80	13	49	207	350
<b>200NGR4EABJ</b>	200	50		149x110	105x80	13	54	252	450
<b>250NGR4EABJ</b>	250	50		149x110	105x80	13	70	303	550



<b>NGREA</b> FIXED								
<b>125NGR8EABJ</b>	125	50		149x110	105x80	13	177	250
<b>150NGR8EABJ</b>	150	50		149x110	105x80	13	202	300
<b>160NGR8EABJ</b>	160	50		149x110	105x80	13	207	350
<b>200NGR8EABJ</b>	200	50		149x110	105x80	13	252	450
<b>250NGR8EABJ</b>	250	50		149x110	105x80	13	303	550



<b>NGREA</b> BRAKED									
<b>125NGR4EABJSWB</b>	125	50		149x110	105x80	13	45	177	250
<b>150NGR4EABJSWB</b>	150	50		149x110	105x80	13	49	202	300
<b>160NGR4EABJSWB</b>	160	50		149x110	105x80	13	49	207	350
<b>200NGR4EABJSWB</b>	200	50		149x110	105x80	13	54	252	450
<b>250NGR4EABJSWB</b>	250	50		149x110	105x80	13	70	303	550

### DIRECTIONAL LOCK



**DIRECTIONAL LOCK AVAILABLE**

HEAVY

# INDUSTRIAL

## SERIES: NGRCI

BRACKET: **FABRICATED**  
 WHEEL: **CAST IRON**  
 BEARING: **BALL BEARING**



HEAVY



### NGRCI SWIVEL

<b>125NGR4CIBJ</b>	125	40		149x110	105x80	13	45	177	650
<b>150NGR4CIBJ</b>	150	45		149x110	105x80	13	49	202	900
<b>200NGR4CIBJ</b>	200	45		149x110	105x80	13	54	252	1100
<b>250NGR4CIBJ</b>	250	50		149x110	105x80	13	70	303	1300



### NGRCI FIXED

<b>125NGR8CIBJ</b>	125	40		149x110	105x80	13	177	650
<b>150NGR8CIBJ</b>	150	45		149x110	105x80	13	202	900
<b>200NGR8CIBJ</b>	200	45		149x110	105x80	13	252	1100
<b>250NGR8CIBJ</b>	250	50		149x110	105x80	13	303	1300



### NGRCI BRAKED

<b>125NGR4CIBJSWB</b>	125	40		149x110	105x80	13	45	177	650
<b>150NGR4CIBJSWB</b>	150	45		149x110	105x80	13	49	202	900
<b>200NGR4CIBJSWB</b>	200	45		149x110	105x80	13	54	252	1100
<b>250NGR4CIBJSWB</b>	250	50		149x110	105x80	13	70	303	1300

### DIRECTIONAL LOCK

AVAILABLE



**DIRECTIONAL LOCK AVAILABLE**

# INDUSTRIAL

## SERIES: NGRPN

BRACKET: **FABRICATED**  
 WHEEL: **POLYURETHANE**  
 ON **NYLON** CENTRE  
 BEARING: **BALL BEARING**



<b>NGRPN</b> SWIVEL									
<b>125NGR4PNBJ</b>	125	50		149x110	105x80	13	45	177	340
<b>150NGR4PNBJ</b>	150	50		149x110	105x80	13	49	202	430
<b>200NGR4PNBJ</b>	200	50		149x110	105x80	13	54	252	500



<b>NGRPN</b> FIXED									
<b>125NGR8PNBJ</b>	125	50		149x110	105x80	13		177	340
<b>150NGR8PNBJ</b>	150	50		149x110	105x80	13		202	430
<b>200NGR8PNBJ</b>	200	50		149x110	105x80	13		252	500



<b>NGRPN</b> BRAKED									
<b>125NGR4PNBJSWB</b>	125	50		149x110	105x80	13	45	177	340
<b>150NGR4PNBJSWB</b>	150	50		149x110	105x80	13	49	202	430
<b>200NGR4PNBJSWB</b>	200	50		149x110	105x80	13	54	252	500

### DIRECTIONAL LOCK



**DIRECTIONAL LOCK AVAILABLE**

HEAVY

# INDUSTRIAL

## SERIES: NGRPX

BRACKET: **FABRICATED**  
 WHEEL: **POLYURETHANE**  
 ON **NYLON CENTRE**  
 BEARING: **BALL BEARING**



HEAVY



<b>NGRPX</b>									
<b>SWIVEL</b>									
<b>125NGR4PXB</b>	125	50		149x110	105x80	13	45	177	380
<b>150NGR4PXB</b>	150	50		149x110	105x80	13	49	202	500
<b>200NGR4PXB</b>	200	50		149x110	105x80	13	54	252	600



<b>NGRPX</b>									
<b>FIXED</b>									
<b>125NGR8PXB</b>	125	50		149x110	105x80	13		177	380
<b>150NGR8PXB</b>	150	50		149x110	105x80	13		202	500
<b>200NGR8PXB</b>	200	50		149x110	105x80	13		252	600



<b>NGRPX</b>									
<b>BRAKED</b>									
<b>125NGR4PXBJSWB</b>	125	50		149x110	105x80	13	45	177	380
<b>150NGR4PXBJSWB</b>	150	50		149x110	105x80	13	49	202	500
<b>200NGR4PXBJSWB</b>	200	50		149x110	105x80	13	54	252	600

### DIRECTIONAL LOCK



**DIRECTIONAL LOCK AVAILABLE**

# INDUSTRIAL

## SERIES: NGROPUBJ

BRACKET: **FABRICATED**  
 WHEEL: **POLYURETHANE**  
 ON **NYLON** CENTRE  
 BEARING: **BALL BEARING**



<b>NGROPUBJ</b>										
<b>SWIVEL</b>										
<b>125NGR40PUBJ</b>	125	50		149x110	105x80	13	45	177	250	
<b>150NGR40PUBJ</b>	150	50		149x110	105x80	13	49	202	300	
<b>200NGR40PUBJ</b>	200	50		149x110	105x80	13	54	252	400	



<b>NGRFOPUBJ</b>									
<b>FIXED</b>									
<b>125NGR80PUBJ</b>	125	50		149x110	105x80	13		177	250
<b>150NGR80PUBJ</b>	150	50		149x110	105x80	13		202	300
<b>200NGR80PUBJ</b>	200	50		149x110	105x80	13		252	400



<b>NGRFOPUBJ</b>									
<b>BRAKED</b>									
<b>125NGR40PUBJSWB</b>	125	50		149x110	105x80	13	45	177	250
<b>150NGR40PUBJSWB</b>	150	50		149x110	105x80	13	49	202	300
<b>200NGR40PUBJSWB</b>	200	50		149x110	105x80	13	54	252	400

### DIRECTIONAL LOCK



**DIRECTIONAL LOCK AVAILABLE**

HEAVY



# INDUSTRIAL

## SERIES: NGRPT

BRACKET: **FABRICATED**  
 WHEEL: **POLYURETHANE**  
 ON **CAST IRON CENTRE**  
 BEARING: **BALL BEARING**



HEAVY



<b>NGRPT</b>										
<b>SWIVEL</b>										
<b>125NGR4PTBJ</b>	125	50		149x110	105x80	13	45	177	550	
<b>150NGR4PTBJ</b>	150	50		149x110	105x80	13	49	202	800	
<b>200NGR4PTBJ</b>	200	50		149x110	105x80	13	54	252	1000	
<b>250NGR4PTBJ</b>	250	50		149x110	105x80	13	70	303	1300	



<b>NGRPT</b>									
<b>FIXED</b>									
<b>125NGR8PTBJ</b>	125	50		149x110	105x80	13		177	550
<b>150NGR8PTBJ</b>	150	50		149x110	105x80	13		202	800
<b>200NGR8PTBJ</b>	200	50		149x110	105x80	13		252	1000
<b>250NGR8PTBJ</b>	250	50		149x110	105x80	13		303	1300



<b>NGRPT</b>									
<b>BRAKED</b>									
<b>125NGR4PTBJSWB</b>	125	50		149x110	105x80	13	45	177	550
<b>150NGR4PTBJSWB</b>	150	50		149x110	105x80	13	49	202	800
<b>200NGR4PTBJSWB</b>	200	50		149x110	105x80	13	54	252	1000
<b>250NGR4PTBJSWB</b>	250	50		149x110	105x80	13	70	303	1300

**DIRECTIONAL LOCK**



**DIRECTIONAL LOCK AVAILABLE**



# INDUSTRIAL

## SERIES: NGRPTRP

BRACKET: **FABRICATED**  
 WHEEL: **ROUND PROFILE POLYURETHANE**  
 ON **CAST IRON CENTRE**  
 BEARING: **BALL BEARING**



<b>NGRPTRP</b>										
<b>SWIVEL</b>										
125NGR4PTBJRP	125	50		149x110	105x80	13	45	177	400	400
150NGR4PTBJRP	150	50		149x110	105x80	13	49	202	650	650
200NGR4PTBJRP	200	50		149x110	105x80	13	54	252	800	800



<b>NGRPTRP</b>										
<b>FIXED</b>										
125NGR8PTBJRP	125	50		149x110	105x80	13		177	400	400
150NGR8PTBJRP	150	50		149x110	105x80	13		202	650	650
200NGR8PTBJRP	200	50		149x110	105x80	13		252	800	800



<b>NGRPTRP</b>										
<b>BRAKED</b>										
125NGR4PTBJRPSWB	125	50		149x110	105x80	13	45	177	400	400
150NGR4PTBJRPSWB	150	50		149x110	105x80	13	49	202	650	650
200NGR4PTBJRPSWB	200	50		149x110	105x80	13	54	252	800	800

### DIRECTIONAL LOCK



**DIRECTIONAL LOCK AVAILABLE**

HEAVY

# INDUSTRIAL

## SERIES: NGRPTA

BRACKET: **FABRICATED**  
 WHEEL: **POLYURETHANE**  
 ON **ALUMINIUM CENTRE**  
 BEARING: **BALL BEARING**



HEAVY



<b>NGRPTA</b>										
<b>SWIVEL</b>										
<b>125NGR4PTABJ</b>	125	50		149x110	105x80	13	45	177	450	
<b>150NGR4PTABJ</b>	150	50		149x110	105x80	13	49	202	550	
<b>160NGR4PTABJ</b>	160	50		149x110	105x80	13	54	207	600	
<b>200NGR4PTABJ</b>	200	50		149x110	105x80	13	54	252	800	



<b>NGRPTA</b>									
<b>FIXED</b>									
<b>125NGR8PTABJ</b>	125	50		149x110	105x80	13		177	450
<b>150NGR8PTABJ</b>	150	50		149x110	105x80	13		202	550
<b>160NGR8PTABJ</b>	160	50		149x110	105x80	13		207	600
<b>200NGR8PTABJ</b>	200	50		149x110	105x80	13		252	800



<b>NGRPTA</b>									
<b>BRAKED</b>									
<b>125NGR4PTABJSWB</b>	125	50		149x110	105x80	13	45	177	450
<b>150NGR4PTABJSWB</b>	150	50		149x110	105x80	13	49	202	550
<b>160NGR4PTABJSWB</b>	160	50		149x110	105x80	13	54	207	600
<b>200NGR4PTABJSWB</b>	200	50		149x110	105x80	13	54	252	800

### DIRECTIONAL LOCK



**DIRECTIONAL LOCK AVAILABLE**

# INDUSTRIAL

## SERIES: NGREPA

BRACKET: **FABRICATED**  
 WHEEL: **ELASTIC POLYURETHANE**  
 ON ALUMINIUM CENTRE  
 BEARING: **BALL BEARING**

**Elast**  
**Prene**



<b>NGREPA</b>									
<b>SWIVEL</b>									
<b>16ONGR4EPABJ</b>	160	50		149x110	105x80	13	49	207	600
<b>20ONGR4EPABJ</b>	200	50		149x110	105x80	13	54	252	800



<b>NGREPA</b>									
<b>FIXED</b>									
<b>16ONGR8EPABJ</b>	160	50		149x110	105x80	13		207	600
<b>20ONGR8EPABJ</b>	200	50		149x110	105x80	13		252	800



<b>NGREPA</b>									
<b>BRAKED</b>									
<b>16ONGR4EPABJSWB</b>	160	50		149x110	105x80	13	49	207	600
<b>20ONGR4EPABJSWB</b>	200	50		149x110	105x80	13	54	252	800

**DIRECTIONAL LOCK**



**DIRECTIONAL LOCK AVAILABLE**

HEAVY

# INDUSTRIAL

## SERIES: DNGRNY

BRACKET: **FABRICATED**  
 WHEEL: **NYLON**  
 BEARING: **BALL BEARING**



### DNGRNY

#### SWIVEL

<b>150DNGR4NYBJ</b>	150	45/45		149x110	105x80	13	49	202	1500
<b>200DNGR4NYBJ</b>	200	50/50		149x110	105x80	13	54	252	1500



### DNGRNY

#### FIXED

<b>150DNGR8NYBJ</b>	150	45/45		175x150	105x80	13		202	1500
<b>200DNGR8NYBJ</b>	200	50/50		175x150	105x80	13		252	1500

HEAVY



# INDUSTRIAL

## SERIES: DNGRRT

BRACKET: **FABRICATED**  
 WHEEL: **RUBBER ON CAST IRON CENTRE**  
 BEARING: **BALL BEARING**

HEAVY / EXTRA HEAVY



<b>DNGRRT</b> SWIVEL										
<b>150DNGR4RTBJ</b>	150	50/50		149x110	105x80	13	49	202	800	
<b>200DNGR4RTBJ</b>	200	50/50		149x110	105x80	13	54	252	1200	



<b>DNGRRT</b> FIXED										
<b>150DNGR8RTBJ</b>	150	50/50		175x150	105x80	13		202	800	
<b>200DNGR8RTBJ</b>	200	50/50		175x150	105x80	13		252	1200	

# INDUSTRIAL

## SERIES: DNGRCI

BRACKET: **FABRICATED**  
 WHEEL: **CAST IRON**  
 BEARING: **BALL BEARING**



HEAVY / EXTRA HEAVY



<b>DNGRCI</b>										
<b>SWIVEL</b>										
<b>150DNGR4CIBJ</b>	150	45/45		149x110	105x80	13	49	202		1500
<b>200DNGR4CIBJ</b>	200	45/45		149x110	105x80	13	54	252		1500



<b>DNGRCI</b>										
<b>FIXED</b>										
<b>150DNGR8CIBJ</b>	150	45/45		175x150	105x80	13		202		1500
<b>200DNGR8CIBJ</b>	200	45/45		175x150	105x80	13		252		1500

# INDUSTRIAL

## SERIES: DNGRPN

BRACKET: **FABRICATED**  
 WHEEL: **POLYURETHANE**  
 ON **NYLON** CENTRE  
 BEARING: **BALL BEARING**



HEAVY / EXTRA HEAVY



### DNGRPN

#### SWIVEL

<b>150DNGR4PNBJ</b>	150	50/50										<b>KG</b>
<b>200DNGR4PNBJ</b>	200	50/50										<b>KG</b>



### DNGRPN

#### FIXED

<b>150DNGR8PNBJ</b>	150	50/50											<b>KG</b>
<b>200DNGR8PNBJ</b>	200	50/50											<b>KG</b>



# INDUSTRIAL

## SERIES: DNGRPX

BRACKET: **FABRICATED**  
 WHEEL: **POLYURETHANE**  
 ON **NYLON CENTRE**  
 BEARING: **BALL BEARING**



HEAVY / EXTRA HEAVY



### DNGRPX

#### SWIVEL

<b>150DNGR4PXB</b>	150	50/50		149x110	105x80	13	49	202	1000	
<b>200DNGR4PXB</b>	200	50/50		149x110	105x80	13	54	252	1200	



### DNGRPX

#### FIXED

<b>150DNGR8PXB</b>	150	50/50		175x150	105x80	13		202	1000	
<b>200DNGR8PXB</b>	200	50/50		175x150	105x80	13		252	1200	

# INDUSTRIAL

## SERIES: DNGRPT

BRACKET: **FABRICATED**  
 WHEEL: **POLYURETHANE**  
 ON **CAST IRON** CENTRE  
 BEARING: **BALL BEARING**



### DNGRPT

#### SWIVEL

<b>150DNGR4PTBJ</b>	150	50/50							
<b>200DNGR4PTBJ</b>	200	50/50							

### DNGRPT

#### FIXED

<b>150DNGR8PTBJ</b>	150	50/50							
<b>200DNGR8PTBJ</b>	200	50/50							



HEAVY / EXTRA HEAVY

# INDUSTRIAL

## SERIES: DNGRPTRP

BRACKET: **FABRICATED**  
 WHEEL: **ROUND PROFILE POLYURETHANE**  
 ON **CAST IRON CENTRE**  
 BEARING: **BALL BEARING**



HEAVY / EXTRA HEAVY



### DNGRPTRP

#### SWIVEL

150DNGR4PTBJRP	150	50/50		149x110	105x80	13	49	202	1300
200DNGR4PTBJRP	200	50/50		149x110	105x80	13	54	252	1500



### DNGRPTRP

#### FIXED

150DNGR8PTBJRP	150	50/50		175x150	105x80	13		202	1300
200DNGR8PTBJRP	200	50/50		175x150	105x80	13		252	1500



# INDUSTRIAL

## SERIES: DNGRPTA

BRACKET: **FABRICATED**  
 WHEEL: **POLYURETHANE**  
 ON **ALUMINIUM CENTRE**  
 BEARING: **BALL BEARING**

HEAVY / EXTRA HEAVY



### DNGRPTA

#### SWIVEL

<b>150DNGR4PTABJ</b>	150	50/50		149x110	105x80	13	49	202	1100
<b>200DNGR4PTABJ</b>	200	50/50		149x110	105x80	13	54	252	1500



### DNGRPTA

#### FIXED

<b>150DNGR8PTABJ</b>	150	50/50		175x150	105x80	13		202	1100
<b>200DNGR8PTABJ</b>	200	50/50		175x150	105x80	13		252	1500

# INDUSTRIAL

## SERIES: DNGREPA

BRACKET: **FABRICATED**  
 WHEEL: **ELASTIC POLYURETHANE ON ALUMINIUM CENTRE**  
 BEARING: **BALL BEARING**

**Elast**  
**Prene**



<b>DNGREPA</b>									
<b>SWIVEL</b>									
<b>160DNGR4EPABJ</b>	160	50/50		149x110	105x80	13	49	207	1200
<b>200DNGR4EPABJ</b>	200	50/50		149x110	105x80	13	54	252	1500



<b>DNGREPA</b>									
<b>FIXED</b>									
<b>160DNGR8EPABJ</b>	160	50/50		175x150	105x80	13		207	1200
<b>200DNGR8EPABJ</b>	200	50/50		175x150	105x80	13		252	1500