

**HEAVY /
EXTRA HEAVY
DUTY**

INDUSTRIAL

SERIES: NGRNY

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



HEAVY



NGRNY SWIVEL

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



NGRNY FIXED

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



NGRNY BRAKED

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

DIRECTIONAL LOCK



DIRECTIONAL LOCK AVAILABLE

INDUSTRIAL

SERIES: NGRRT

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



HEAVY



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



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



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

DIRECTIONAL LOCK



DIRECTIONAL LOCK AVAILABLE

INDUSTRIAL

SERIES: NGREA

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



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



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



NGREA BRAKED									
125NGR4EABJSWB	125	50		149x110	105x80	13	45	177	250
150NGR4EABJSWB	150	50		149x110	105x80	13	49	202	300
160NGR4EABJSWB	160	50		149x110	105x80	13	49	207	350
200NGR4EABJSWB	200	50		149x110	105x80	13	54	252	450
250NGR4EABJSWB	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										
125NGR4CIBJ	125	40		149x110	105x80	13	45	177	650	
150NGR4CIBJ	150	45		149x110	105x80	13	49	202	900	
200NGR4CIBJ	200	45		149x110	105x80	13	54	252	1100	
250NGR4CIBJ	250	50		149x110	105x80	13	70	303	1300	



NGRCI									
FIXED									
125NGR8CIBJ	125	40		149x110	105x80	13	177	650	
150NGR8CIBJ	150	45		149x110	105x80	13	202	900	
200NGR8CIBJ	200	45		149x110	105x80	13	252	1100	
250NGR8CIBJ	250	50		149x110	105x80	13	303	1300	



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



DIRECTIONAL LOCK AVAILABLE

INDUSTRIAL

SERIES: NGRPN

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



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



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



NGRPN BRAKED									
125NGR4PNBJSWB	125	50		149x110	105x80	13	45	177	340
150NGR4PNBJSWB	150	50		149x110	105x80	13	49	202	430
200NGR4PNBJSWB	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



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



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



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



DIRECTIONAL LOCK AVAILABLE

INDUSTRIAL

SERIES: NGROPUBJ

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



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



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



NGRFOPUBJ									
BRAKED									
125NGR40PUBJSWB	125	50		149x110	105x80	13	45	177	250
150NGR40PUBJSWB	150	50		149x110	105x80	13	49	202	300
200NGR40PUBJSWB	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



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



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



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



DIRECTIONAL LOCK AVAILABLE

INDUSTRIAL

SERIES: NGRPTRP

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



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



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



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

DIRECTIONAL LOCK



DIRECTIONAL LOCK AVAILABLE

HEAVY

INDUSTRIAL

SERIES: NGRPTA

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



HEAVY



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



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



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



DIRECTIONAL LOCK AVAILABLE

INDUSTRIAL

SERIES: NGREPA

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

Elast
Prene



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



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



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

DIRECTIONAL LOCK



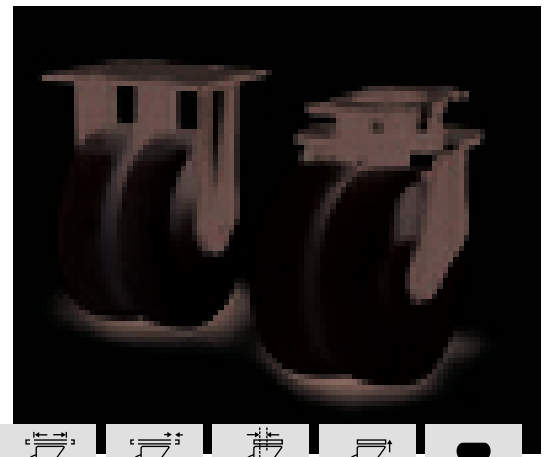
DIRECTIONAL LOCK AVAILABLE

HEAVY

INDUSTRIAL

SERIES: DNGRNY

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



DNGRNY

SWIVEL

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



DNGRNY

FIXED

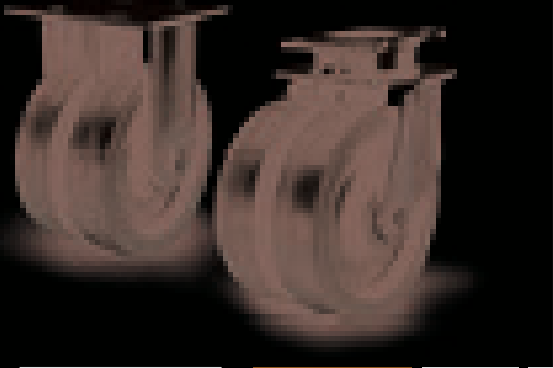
150DNGR8NYBJ	150	45/45		175x150	105x80	13		202		1500
200DNGR8NYBJ	200	50/50		175x150	105x80	13		252		1500

HEAVY

INDUSTRIAL

SERIES: DNGRRT

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



HEAVY / EXTRA HEAVY



DNGRRT

SWIVEL

150DNGR4RTBJ	150	50/50		149x110	105x80	13	49	202	800	
200DNGR4RTBJ	200	50/50		149x110	105x80	13	54	252	1200	



DNGRRT

FIXED

150DNGR8RTBJ	150	50/50		175x150	105x80	13		202	800	
200DNGR8RTBJ	200	50/50		175x150	105x80	13		252	1200	

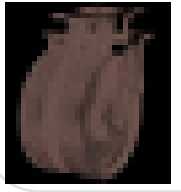
INDUSTRIAL

SERIES: DNGRCI

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



HEAVY / EXTRA HEAVY



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

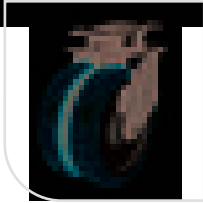
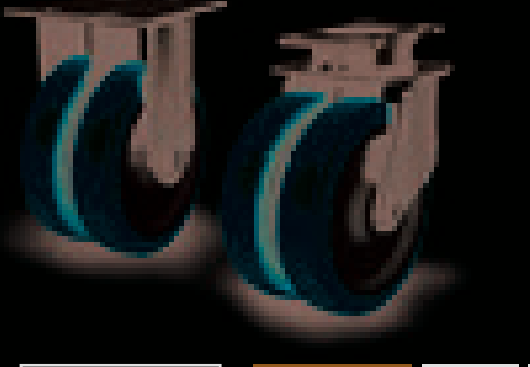


DNGRCI									
FIXED									
150DNGR8CIBJ	150	45/45		175x150	105x80	13		202	1500
200DNGR8CIBJ	200	45/45		175x150	105x80	13		252	1500

INDUSTRIAL











SERIES: DNGRPN

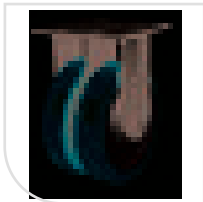
BRACKET: **FABRICATED**
 WHEEL: **POLYURETHANE**
 ON **NYLON** CENTRE
 BEARING: **BALL BEARING**



DNGRPN










SWIVEL

										
150DNGR4PNBJ	150	50/50		149x110	105x80	13	49	202		860
200DNGR4PNBJ	200	50/50		149x110	105x80	13	54	252		1000



DNGRPN

FIXED

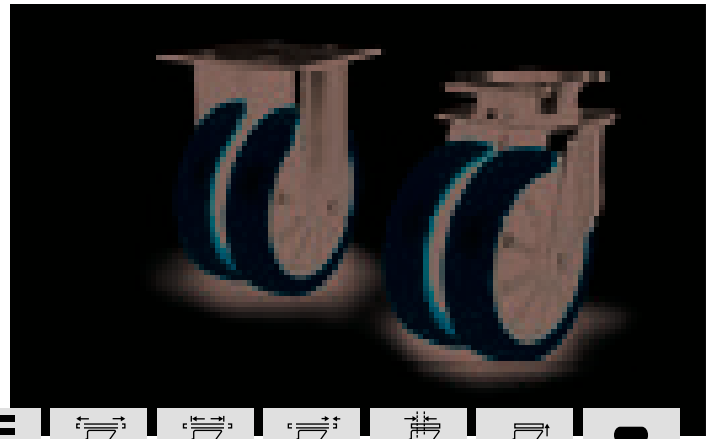
										
150DNGR8PNBJ	150	50/50		175x150	105x80	13		202		860
200DNGR8PNBJ	200	50/50		175x150	105x80	13		252		1000

HEAVY / EXTRA HEAVY

INDUSTRIAL

SERIES: DNGRPX

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



DNGRPX

SWIVEL

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



DNGRPX

FIXED

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

INDUSTRIAL

SERIES: DNGRPT

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



DNGRPT

SWIVEL

150DNGR4PTBJ	150	50/50			149x110	105x80	13	49	202	1500
200DNGR4PTBJ	200	50/50			149x110	105x80	13	54	252	1500



DNGRPT

FIXED

150DNGR8PTBJ	150	50/50			175x150	105x80	13		202	1500
200DNGR8PTBJ	200	50/50			175x150	105x80	13		252	1500

HEAVY / EXTRA HEAVY

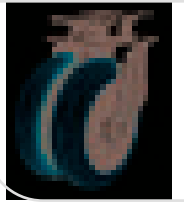
INDUSTRIAL

SERIES: DNGRPTRP

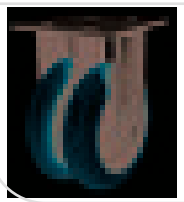
BRACKET: **FABRICATED**
 WHEEL: **ROUND PROFILE POLYURETHANE**
 ON **CAST IRON CENTRE**
 BEARING: **BALL BEARING**



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

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



DNGRPTA

FIXED

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

INDUSTRIAL

SERIES: DNGREPA

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

Elast
Prene



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



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