

WHEEL SERIES

NNA

- Polyamide (Nylon 6)
- Plain bearing

NNC

- Polyamide (Nylon 6)
- Double ball bearing

NN

General technical characteristics

Wheel material	White Polyamide (Nylon 6)
Type of bearing:	Plain bearing Ball bearing
Center:	Polyamide
Thermal range	-15C / + 80C
Thread hardness:	90shA

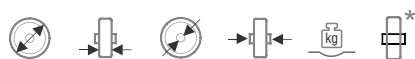


We serve the needs of the application



NNA
PLAIN BEARING

NNC
BALL BEARINGS



Properties

Resistance to chemicals

Resistance in wet conditions

Long service life

M series Medium range

50	24	8	28	50	≡
50	24	8	28	50	◻◻
75	24	8	28	60	≡
75	24	8	28	60	◻◻
100	24	8	28	70	≡
100	24	8	28	70	◻◻
125	24	8	28	80	≡
125	24	8	28	80	◻◻

WLNNA050M
WLNNC050M
WLNNA075M
WLNNC075M
WLNNA100M
WLNNC100M
WLNNA125M
WLNNC125M

S series Heavier range

75	32	10	36	70	≡
75	32	10	36	70	◻◻
100	32	10	36	90	≡
100	32	10	36	90	◻◻
125	32	10	36	100	≡
125	32	10	36	100	◻◻
150	32	10	36	100	≡
150	32	10	36	100	◻◻

WLNNA075S
WLNNC075S
WLNNA100S
WLNNC100S
WLNNA125S
WLNNC125S
WLNNA150S
WLNNC150S

≡ Plain bearing
◻◻ Double ball bearing

mm

kg

NNA-T NNCT

Support: Steel

Wheel: White Polyamide (Nylon 6), 90shA

Axle material: Plain bearing
Ball bearing

Type of fitting: Top plate For M series 60x60mm (43x49 / 43x49mm)
For S series 90x70mm (65x45 / 75x55mm)



TSBK

TOP PLATE SWIVEL WITH BREAK



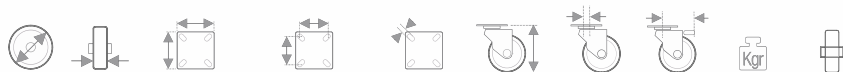
TF

TOP PLATE FIXED



TS

TOP PLATE SWIVEL



Mseries
Medium range

Sseries
Heavier range

50	24	60X60	43X49/43X49	6,4	73,5	25	77	50	—
50	24	60X60	43X49/43X49	6,4	73,5	25	77	50	□□
75	24	60X60	43X49/43X49	6,4	101	30,5	86	60	—
75	24	60X60	43X49/43X49	6,4	101	30,5	86	60	□□
100	24	60X60	43X49/43X49	6,4	123,5	40	101	70	—
100	24	60X60	43X49/43X49	6,4	123,5	40	101	70	□□
125	24	60X60	43X49/43X49	6,4	148,5	43	104	80	—
125	24	60X60	43X49/43X49	6,4	148,5	43	104	80	□□
75	32	90X70	65X45/75X55	9	109	28	95	70	—
75	32	90X70	65X45/75X55	9	109	28	95	70	□□
100	32	90X70	65X45/75X55	9	131,5	40	107	90	—
100	32	90X70	65X45/75X55	9	131,5	40	107	90	□□
125	32	90X70	65X45/75X55	9	156,5	40	107	100	—
125	32	90X70	65X45/75X55	9	156,5	40	107	100	□□
150	32	90X70	65X45/75X55	9	181,5	45	112	100	—
150	32	90X70	65X45/75X55	9	181,5	45	112	100	□□

M050NNATS	M050NNATSBK	M050NNATF
M050NNCTS	M050NNCTSBK	M050NNCTF
M075NNATS	M075NNATSBK	M075NNATF
M075NNCTS	M075NNCTSBK	M075NNCTF
M100NNATS	M100NNATSBK	M100NNATF
M100NNCTS	M100NNCTSBK	M100NNCTF
M125NNATS	M125NNATSBK	M125NNATF
M125NNCTS	M125NNCTSBK	M125NNCTF

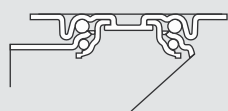
S075NNATS	S075NNATSBK	S075NNATF
S075NNCTS	S075NNCTSBK	S075NNCTF
S100NNATS	S100NNATSBK	S100NNATF
S100NNCTS	S100NNCTSBK	S100NNCTF
S125NNATS	S125NNATSBK	S125NNATF
S125NNCTS	S125NNCTSBK	S125NNCTF
S150NNATS	S150NNATSBK	S150NNATF
S150NNCTS	S150NNCTSBK	S150NNCTF

mm

kg

code

— Plain bearing
□□ Double ball bearing



support type **M-S**

WHEEL
SERIES

NN

NNA-H

NNC-H

Support: Steel

Wheel: White Polyamide (Nylon 6), 90shA

Axle material: Plain bearing
Ball bearing

Type of fitting: Hole fitting For M series, bolt hole fitting 10,2mm
For S series, bolt hole fitting 12,2mm



HSBK

HOLE FITTING SWIVEL WITH BREAK



HF

HOLE FITTING FIXED



HS

HOLE FITTING SWIVEL

										
50	24	10,2	73,5	25	77	50		M050NNAHS	M050NNAHSBK	M050NNAHF
50	24	10,2	73,5	25	77	50		M050NNCHS	M050NNCHSBK	M050NNCHF
75	24	10,2	101	30,5	86	60		M075NNAHS	M075NNAHSBK	M075NNAHF
75	24	10,2	101	30,5	86	60		M075NNCHS	M075NNCHSBK	M075NNCHF
100	24	10,2	123,5	40	101	70		M100NNAHS	M100NNAHSBK	M100NNAHF
100	24	10,2	123,5	40	101	70		M100NNCHS	M100NNCHSBK	M100NNCHF
125	24	10,2	148,5	43	104	80		M125NNAHS	M125NNAHSBK	M125NNAHF
125	24	10,2	148,5	43	104	80		M125NNCHS	M125NNCHSBK	M125NNCHF
75	32	12,2	109	28	95	70		S075NNAHS	S075NNAHSBK	S075NNAHF
75	32	12,2	109	28	95	70		S075NNCHS	S075NNCHSBK	S075NNCHF
100	32	12,2	131,5	40	107	90		S100NNAHS	S100NNAHSBK	S100NNAHF
100	32	12,2	131,5	40	107	90		S100NNCHS	S100NNCHSBK	S100NNCHF
125	32	12,2	156,5	40	107	100		S125NNAHS	S125NNAHSBK	S125NNAHF
125	32	12,2	156,5	40	107	100		S125NNCHS	S125NNCHSBK	S125NNCHF
150	32	12,2	181,5	45	112	100		S150NNAHS	S150NNAHSBK	S150NNAHF
150	32	12,2	181,5	45	112	100		S150NNCHS	S150NNCHSBK	S150NNCHF

mm

kg

code

 Plain bearing

 Double ball bearing

NNA-B NNC-B



BSBK
BOLT STEM SWIVEL WITH BREAK



BS
BOLT STEM SWIVEL

Support: Steel

Wheel: White Polyamide (Nylon 6), 90shA

Axle material: Plain bearing
Ball bearing

Type of fitting: For the M series, Bolt stem M10X20
For the S series, Bolt stem M12X25 | Different bolt stems available (M08X25, M10X30 etc)

50	24	M10X20	73,5	25	77	50		
50	24	M10X20	73,5	25	77	50		
75	24	M10X20	101	30,5	86	60		
75	24	M10X20	101	30,5	86	60		
100	24	M10X20	123,5	40	101	70		
100	24	M10X20	123,5	40	101	70		
125	24	M10X20	148,5	43	104	80		
125	24	M10X20	148,5	43	104	80		
75	32	M12X25	109	28	95	70		
75	32	M12X25	109	28	95	70		
100	32	M12X25	131,5	40	107	90		
100	32	M12X25	131,5	40	107	90		
125	32	M12X25	156,5	40	107	100		
125	32	M12X25	156,5	40	107	100		
150	32	M12X25	181,5	45	112	100		
150	32	M12X25	181,5	45	112	100		

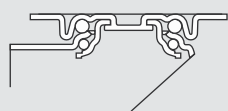
mm

kg

M050NNABS	M050NNABSBK
M050NNCBS	M050NNCBSBK
M075NNABS	M075NNABSBK
M075NNCBS	M075NNCBSBK
M100NNABS	M100NNABSBK
M100NNCBS	M100NNCBSBK
M125NNABS	M125NNABSBK
M125NNCBS	M125NNCBSBK
S075NNABS	S075NNABSBK
S075NNCBS	S075NNCBSBK
S100NNABS	S100NNABSBK
S100NNCBS	S100NNCBSBK
S125NNABS	S125NNABSBK
S125NNCBS	S125NNCBSBK
S150NNABS	S150NNABSBK
S150NNCBS	S150NNCBSBK

code

Plain bearing
 Double ball bearing



support
type **M-S**

WHEEL
SERIES

NN

NNA-EQ NNA-ER NNA-EQ NNA-ER



ERSBK
EXPANDER ROUND WITH BREAK

EQSBK
EXPANDER SQUARE WITH BREAK



EQS
EXPANDER SQUARE



ERS
EXPANDER ROUND

Support: Steel

Wheel: White Polyamide (Nylon 6), 90shA

Axle material: Plain bearing
Ball bearing

Type of fitting: Expander square for tubes 21/24mm, 24/27mm, 27/31mm, 31/35mm, 35/40mm
Expander round for tubes 19/23mm, 23/26mm, 26/30mm

						
50	24	73.5	25	77	50	
50	24	73.5	25	77	50	
75	24	101	30.5	86	60	
75	24	101	30.5	86	60	
100	24	123.5	40	101	70	
100	24	123.5	40	101	70	
125	24	148.5	43	104	80	
125	24	148.5	43	104	80	
75	32	109	28	95	70	
75	32	109	28	95	70	
100	32	131.5	40	107	90	
100	32	131.5	40	107	90	
125	32	156.5	40	107	100	
125	32	156.5	40	107	100	
150	32	181.5	45	112	100	
150	32	181.5	45	112	100	

mm

kg



M050NNAEQS()	M050NNAEQS()BK	M050NNAERS()	M050NNAERS()BK
M050NNCEQS()	M050NNCEQS()BK	M050NNCERS()	M050NNCERS()BK
M075NNAEQS()	M075NNAEQS()BK	M075NNAERS()	M075NNAERS()BK
M075NNCEQS()	M075NNCEQS()BK	M075NNCERS()	M075NNCERS()BK
M100NNAEQS()	M100NNAEQS()BK	M100NNAERS()	M100NNAERS()BK
M100NNCEQS()	M100NNCEQS()BK	M100NNCERS()	M100NNCERS()BK
M125NNAEQS()	M125NNAEQS()BK	M125NNAERS()	M125NNAERS()BK
M125NNCEQS()	M125NNCEQS()BK	M125NNCERS()	M125NNCERS()BK

S075NNAEQS()	S075NNAEQS()BK	S075NNAERS()	S075NNAERS()BK
S075NNCEQS()	S075NNCEQS()BK	S075NNCERS()	S075NNCERS()BK
S100NNAEQS()	S100NNAEQS()BK	S100NNAERS()	S100NNAERS()BK
S100NNCEQS()	S100NNCEQS()BK	S100NNCERS()	S100NNCERS()BK
S125NNAEQS()	S125NNAEQS()BK	S125NNAERS()	S125NNAERS()BK
S125NNCEQS()	S125NNCEQS()BK	S125NNCERS()	S125NNCERS()BK
S150NNAEQS()	S150NNAEQS()BK	S150NNAERS()	S150NNAERS()BK
S150NNCEQS()	S150NNCEQS()BK	S150NNCERS()	S150NNCERS()BK

code

 Plain bearing

 Double ball bearing

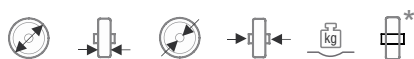
Notice:

To get the complete article Nr, just fill in the bracket the requested dimension e.g for Square expander for tube 21/24mm, the article Nr is **M050NNAEQS(21/24)** while for round expander for tube 23/26mm, the article Nr is **M050NNAERS(23/26)**



NNA / NNC

PLAIN BEARING BALL BEARINGS



Properties

Resistance to chemicals
Resistance in wet conditions
Long service life

M series Medium range

50	24	8	28	50	≡
50	24	8	28	50	◻◻
75	24	8	28	60	≡
75	24	8	28	60	◻◻
100	24	8	28	70	≡
100	24	8	28	70	◻◻
125	24	8	28	80	≡
125	24	8	28	80	◻◻

WLNNA050M
WLNNC050M
WLNNA075M
WLNNC075M
WLNNA100M
WLNNC100M
WLNNA125M
WLNNC125M

S series Heavier range

75	32	10	36	70	≡
75	32	10	36	70	◻◻
100	32	10	36	90	≡
100	32	10	36	90	◻◻
125	32	10	36	100	≡
125	32	10	36	100	◻◻
150	32	10	36	100	≡
150	32	10	36	100	◻◻

WLNNA075S
WLNNC075S
WLNNA100S
WLNNC100S
WLNNA125S
WLNNC125S
WLNNA150S
WLNNC150S

≡ Plain bearing
◻◻ Double ball bearing

mm

kg

NNA-T NNCT

Support: Steel

Wheel: White Polyamide (Nylon 6), 90shA

Axle material: Plain bearing
Ball bearing

Type of fitting: Top plate For M series 60x60mm (43x49 / 43x49mm)
For S series 90x70mm (65x45 / 75x55mm)

Threadguards: Steel



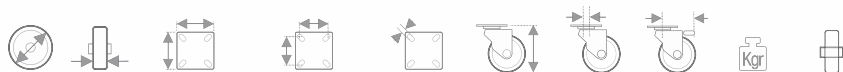
TSBKG
TOP PLATE SWIVEL
WITH BREAK AND TREAD GUARD



TFG
TOP PLATE FIXED
WITH TREAD GUARD



TSG
TOP PLATE SWIVEL
WITH TREAD GUARD



Mseries
Medium range

Sseries
Heavier range

50	24	60X60	43X49/43X49	6,4	73,5	25	77	50	—
50	24	60X60	43X49/43X49	6,4	73,5	25	77	50	□□
75	24	60X60	43X49/43X49	6,4	101	30,5	86	60	—
75	24	60X60	43X49/43X49	6,4	101	30,5	86	60	□□
100	24	60X60	43X49/43X49	6,4	123,5	40	101	70	—
100	24	60X60	43X49/43X49	6,4	123,5	40	101	70	□□
125	24	60X60	43X49/43X49	6,4	148,5	43	104	80	—
125	24	60X60	43X49/43X49	6,4	148,5	43	104	80	□□
75	32	90X70	65X45/75X55	9	109	28	95	70	—
75	32	90X70	65X45/75X55	9	109	28	95	70	□□
100	32	90X70	65X45/75X55	9	131,5	40	107	90	—
100	32	90X70	65X45/75X55	9	131,5	40	107	90	□□
125	32	90X70	65X45/75X55	9	156,5	40	107	100	—
125	32	90X70	65X45/75X55	9	156,5	40	107	100	□□
150	32	90X70	65X45/75X55	9	181,5	45	112	100	—
150	32	90X70	65X45/75X55	9	181,5	45	112	100	□□

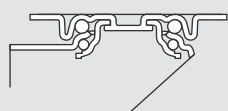
kg

M050NNATSG	M050NNATSBKG	M050NNATFG
M050NNCTSG	M050NNCTSBKG	M050NNCTFG
M075NNATSG	M075NNATSBKG	M075NNATFG
M075NNCTSG	M075NNCTSBKG	M075NNCTFG
M100NNATSG	M100NNATSBKG	M100NNATFG
M100NNCTSG	M100NNCTSBKG	M100NNCTFG
M125NNATSG	M125NNATSBKG	M125NNATFG
M125NNCTSG	M125NNCTSBKG	M125NNCTFG

S075NNATSG	S075NNATSBKG	S075NNATFG
S075NNCTSG	S075NNCTSBKG	S075NNCTFG
S100NNATSG	S100NNATSBKG	S100NNATFG
S100NNCTSG	S100NNCTSBKG	S100NNCTFG
S125NNATSG	S125NNATSBKG	S125NNATFG
S125NNCTSG	S125NNCTSBKG	S125NNCTFG
S150NNATSG	S150NNATSBKG	S150NNATFG
S150NNCTSG	S150NNCTSBKG	S150NNCTFG

code

— Plain bearing
□□ Double ball bearing



support
type **M-S**

WHEEL
SERIES

NN

NNA-H

NNC-H

Support: Steel

Wheel: White Polyamide (Nylon 6), 90shA

Axle material: Plain bearing
Ball bearing

Type of fitting: Hole fitting For M series, bolt hole fitting 10,2mm
For S series, bolt hole fitting 12,2mm

Threadguards: Steel



HSBKKG
HOLE FITTING SWIVEL
WITH BREAK AND TREAD GUARD



HFG
HOLE FITTING FIXED
WITH TREAD GUARD



HSG
HOLE FITTING SWIVEL
WITH TREAD GUARD

										
50	24	10,2	73,5	25	77	50		M050NNAHSG	M050NNAHSBKG	M050NNAHFG
50	24	10,2	73,5	25	77	50		M050NNCHSG	M050NNCHSBKG	M050NNCHFG
75	24	10,2	101	30,5	86	60		M075NNAHSG	M075NNAHSBKG	M075NNAHFG
75	24	10,2	101	30,5	86	60		M075NNCHSG	M075NNCHSBKG	M075NNCHFG
100	24	10,2	123,5	40	101	70		M100NNAHSG	M100NNAHSBKG	M100NNAHFG
100	24	10,2	123,5	40	101	70		M100NNCHSG	M100NNCHSBKG	M100NNCHFG
125	24	10,2	148,5	43	104	80		M125NNAHSG	M125NNAHSBKG	M125NNAHFG
125	24	10,2	148,5	43	104	80		M125NNCHSG	M125NNCHSBKG	M125NNCHFG
75	32	12,2	109	28	95	70		S075NNAHSG	S075NNAHSBKG	S075NNAHFG
75	32	12,2	109	28	95	70		S075NNCHSG	S075NNCHSBKG	S075NNCHFG
100	32	12,2	131,5	40	107	90		S100NNAHSG	S100NNAHSBKG	S100NNAHFG
100	32	12,2	131,5	40	107	90		S100NNCHSG	S100NNCHSBKG	S100NNCHFG
125	32	12,2	156,5	40	107	100		S125NNAHSG	S125NNAHSBKG	S125NNAHFG
125	32	12,2	156,5	40	107	100		S125NNCHSG	S125NNCHSBKG	S125NNCHFG
150	32	12,2	181,5	45	112	100		S150NNAHSG	S150NNAHSBKG	S150NNAHFG
150	32	12,2	181,5	45	112	100		S150NNCHSG	S150NNCHSBKG	S150NNCHFG

mm

kg

code

 Plain bearing

 Double ball bearing

NNA-B NNC-B

Support: Steel

Wheel: White Polyamide (Nylon 6), 90shA

Axle material: Plain bearing
Ball bearing

Type of fitting: For the M series, Bolt stem M10X20
For the S series, Bolt stem M12X25

Different bolt stems available
(M08X25, M10X30 etc)

Threadguards: Steel



BSBKKG
BOLT STEM SWIVEL
WITH BREAK AND TREAD GUARD



BSG
BOLT STEM SWIVEL
WITH TREAD GUARD

50	24	M10X20	73,5	25	77	50	—
50	24	M10X20	73,5	25	77	50	□□
75	24	M10X20	101	30,5	86	60	—
75	24	M10X20	101	30,5	86	60	□□
100	24	M10X20	123,5	40	101	70	—
100	24	M10X20	123,5	40	101	70	□□
125	24	M10X20	148,5	43	104	80	—
125	24	M10X20	148,5	43	104	80	□□
75	32	M12X25	109	28	95	70	—
75	32	M12X25	109	28	95	70	□□
100	32	M12X25	131,5	40	107	90	—
100	32	M12X25	131,5	40	107	90	□□
125	32	M12X25	156,5	40	107	100	—
125	32	M12X25	156,5	40	107	100	□□
150	32	M12X25	181,5	45	112	100	—
150	32	M12X25	181,5	45	112	100	□□

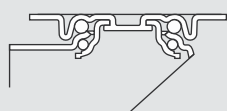
mm

kg

M050NNABSG	M050NNABSBKG
M050NNCB SG	M050NNCB SBKG
M075NNABSG	M075NNABSBKG
M075NNCB SG	M075NNCB SBKG
M100NNABSG	M100NNABSBKG
M100NNCB SG	M100NNCB SBKG
M125NNABSG	M125NNABSBKG
M125NNCB SG	M125NNCB SBKG
S075NNABSG	S075NNABSBKG
S075NNCB SG	S075NNCB SBKG
S100NNABSG	S100NNABSBKG
S100NNCB SG	S100NNCB SBKG
S125NNABSG	S125NNABSBKG
S125NNCB SG	S125NNCB SBKG
S150NNABSG	S150NNABSBKG
S150NNCB SG	S150NNCB SBKG

code

— Plain bearing
□□ Double ball bearing



support
type M-S

WHEEL
SERIES

NN

NNA-EQ

NNA-ER

NNQ-EQ

NNQ-ER

Support: Steel

Wheel: White Polyamide (Nylon 6), 90shA

Axle material: Plain bearing
Ball bearing

Type of fitting: Expander square for tubes 21/24mm, 24/27mm, 27/31mm, 31/35mm, 35/40mm
Expander round for tubes 19/23mm, 23/26mm, 26/30mm

ERSBK
EXPANDER ROUND WITH BREAK

EQSBK
EXPANDER SQUARE WITH BREAK

EQS
EXPANDER SQUARE

ERS
EXPANDER ROUND

						
50	24	73.5	25	77	50	
50	24	73.5	25	77	50	
75	24	101	30.5	86	60	
75	24	101	30.5	86	60	
100	24	123.5	40	101	70	
100	24	123.5	40	101	70	
125	24	148.5	43	104	80	
125	24	148.5	43	104	80	
75	32	109	28	95	70	
75	32	109	28	95	70	
100	32	131.5	40	107	90	
100	32	131.5	40	107	90	
125	32	156.5	40	107	100	
125	32	156.5	40	107	100	
150	32	181.5	45	112	100	
150	32	181.5	45	112	100	
mm						kg

			
M050NNAEQS()G	M050NNAEQS()BKG	M050NNAERS()G	M050NNAERS()BKG
M050NNCEQS()G	M050NNCEQS()BKG	M050NNCERS()G	M050NNCERS()BKG
M075NNAEQS()G	M075NNAEQS()BKG	M075NNAERS()G	M075NNAERS()BKG
M075NNCEQS()G	M075NNCEQS()BKG	M075NNCERS()G	M075NNCERS()BKG
M100NNAEQS()G	M100NNAEQS()BKG	M100NNAERS()G	M100NNAERS()BKG
M100NNCEQS()G	M100NNCEQS()BKG	M100NNCERS()G	M100NNCERS()BKG
M125NNAEQS()G	M125NNAEQS()BKG	M125NNAERS()G	M125NNAERS()BKG
M125NNCEQS()G	M125NNCEQS()BKG	M125NNCERS()G	M125NNCERS()BKG
S075NNAEQS()G	S075NNAEQS()BKG	S075NNAERS()G	S075NNAERS()BKG
S075NNCEQS()G	S075NNCEQS()BKG	S075NNCERS()G	S075NNCERS()BKG
S100NNAEQS()G	S100NNAEQS()BKG	S100NNAERS()G	S100NNAERS()BKG
S100NNCEQS()G	S100NNCEQS()BKG	S100NNCERS()G	S100NNCERS()BKG
S125NNAEQS()G	S125NNAEQS()BKG	S125NNAERS()G	S125NNAERS()BKG
S125NNCEQS()G	S125NNCEQS()BKG	S125NNCERS()G	S125NNCERS()BKG
S150NNAEQS()G	S150NNAEQS()BKG	S150NNAERS()G	S150NNAERS()BKG
S150NNCEQS()G	S150NNCEQS()BKG	S150NNCERS()G	S150NNCERS()BKG
code			

 Plain bearing
 Double ball bearing

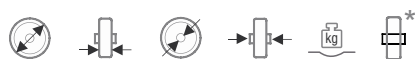
Notice:

To get the complete article Nr, just fill in the bracket the requested dimension e.g for Square expander for tube 21/24mm, the article Nr is **M050NNAEQS(21/24)** while for round expander for tube 23/26mm, the article Nr is **M050NNAERS(23/26)**



NNA
PLAIN BEARING

NNC/NNX
BALL BEARINGS



Properties

Resistance to chemicals
Resistance in wet conditions
Long service life

M series Medium range

50	24	8	28	50	≡
50	24	8	28	50	◻◻
75	24	8	28	60	≡
75	24	8	28	60	◻◻
100	24	8	28	70	≡
100	24	8	28	70	◻◻
125	24	8	28	80	≡
125	24	8	28	80	◻◻

WLNNA050M
WLNNC050M
WLNNA075M
WLNNC075M
WLNNA100M
WLNNC100M
WLNNA125M
WLNNC125M

S series Heavier range

75	32	10	36	70	≡
75	32	10	36	70	◻◻
100	32	10	36	90	≡
100	32	10	36	90	◻◻
125	32	10	36	100	≡
125	32	10	36	100	◻◻
150	32	10	36	100	≡
150	32	10	36	100	◻◻

WLNNA075S
WLNNC075S
WLNNA100S
WLNNC100S
WLNNA125S
WLNNC125S
WLNNA150S
WLNNC150S

≡ Plain bearing
◻◻ Double ball bearing

mm

kg

STAINLESS STEEL

NNA-T

NNCT

Support: Stainless Steel (AISI 304)**Wheel:** White Polyamide (Nylon 6), 90shA**Axle material:** Plain bearing
Ball bearing**Type of fitting:** Top plate For M series 60x60mm (43x49 / 43x49mm)
For S series 90x70mm (65x45 / 75x55mm)

TSBK

TOP PLATE SWIVEL WITH BREAK



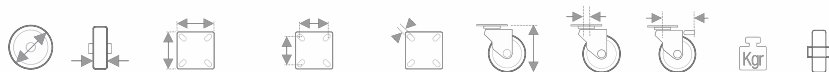
TF

TOP PLATE FIXED



TS

TOP PLATE SWIVEL

Mseries
Medium rangeSseries
Heavier range

50	24	60X60	43X49/43X49	6,4	73,5	25	77	50	==
50	24	60X60	43X49/43X49	6,4	73,5	25	77	50	□□
75	24	60X60	43X49/43X49	6,4	101	30,5	86	60	==
75	24	60X60	43X49/43X49	6,4	101	30,5	86	60	□□
100	24	60X60	43X49/43X49	6,4	123,5	40	101	70	==
100	24	60X60	43X49/43X49	6,4	123,5	40	101	70	□□
125	24	60X60	43X49/43X49	6,4	148,5	43	104	80	==
125	24	60X60	43X49/43X49	6,4	148,5	43	104	80	□□
75	32	90X70	65X45/75X55	9	109	28	95	70	==
75	32	90X70	65X45/75X55	9	109	28	95	70	□□
100	32	90X70	65X45/75X55	9	131,5	40	107	90	==
100	32	90X70	65X45/75X55	9	131,5	40	107	90	□□
125	32	90X70	65X45/75X55	9	156,5	40	107	100	==
125	32	90X70	65X45/75X55	9	156,5	40	107	100	□□
150	32	90X70	65X45/75X55	9	181,5	45	112	100	==
150	32	90X70	65X45/75X55	9	181,5	45	112	100	□□

mm

kg

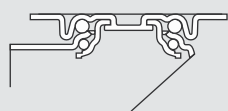
MX050NNATS MX050NNATSBSK MX050NNATF
 MX050NNCTS MX050NNCTSBSK MX050NNCTF
 MX075NNATS MX075NNATSBSK MX075NNATF
 MX075NNCTS MX075NNCTSBSK MX075NNCTF
 MX100NNATS MX100NNATSBSK MX100NNATF
 MX100NNCTS MX100NNCTSBSK MX100NNCTF
 MX125NNATS MX125NNATSBSK MX125NNATF
 MX125NNCTS MX125NNCTSBSK MX125NNCTF

SX075NNATS SX075NNATSBSK SX075NNATF
 SX075NNCTS SX075NNCTSBSK SX075NNCTF
 SX100NNATS SX100NNATSBSK SX100NNATF
 SX100NNCTS SX100NNCTSBSK SX100NNCTF
 SX125NNATS SX125NNATSBSK SX125NNATF
 SX125NNCTS SX125NNCTSBSK SX125NNCTF
 SX150NNATS SX150NNATSBSK SX150NNATF
 SX150NNCTS SX150NNCTSBSK SX150NNCTF

code

== Plain bearing

□□ Double ball bearing

support
type

M-S

WHEEL
SERIES

NN

Notice:For castors with also stainless steel bearings,
substitute the NNC part of the code with NNX

STAINLESS STEEL

NNA-H

NNC-H

Support: Stainless Steel (AISI 304)**Wheel:** White Polyamide (Nylon 6), 90shA**Axle material:** Plain bearing
Ball bearing**Type of fitting:** Hole fitting For M series, bolt hole fitting 10,2mm
For S series, bolt hole fitting 12,2mm

HSBK

HOLE FITTING SWIVEL WITH BREAK



HF

HOLE FITTING FIXED



HS

HOLE FITTING SWIVEL



50	24	10,2	73,5	25	77	50	—
50	24	10,2	73,5	25	77	50	••
75	24	10,2	101	30,5	86	60	—
75	24	10,2	101	30,5	86	60	••
100	24	10,2	123,5	40	101	70	—
100	24	10,2	123,5	40	101	70	••
125	24	10,2	148,5	43	104	80	—
125	24	10,2	148,5	43	104	80	••
75	32	12,2	109	28	95	70	—
75	32	12,2	109	28	95	70	••
100	32	12,2	131,5	40	107	90	—
125	32	12,2	156,5	40	107	100	••
125	32	12,2	156,5	40	107	100	—
150	32	12,2	181,5	45	112	100	••
150	32	12,2	181,5	45	112	100	—

mm

kg

MX050NNAHS	MX050NNAHSBK	MX050NNAHF
MX050NNCHS	MX050NNCHSBK	MX050NNCHF
MX075NNAHS	MX075NNAHSBK	MX075NNAHF
MX075NNCHS	MX075NNCHSBK	MX075NNCHF
MX100NNAHS	MX100NNAHSBK	MX100NNAHF
MX100NNCHS	MX100NNCHSBK	MX100NNCHF
MX125NNAHS	MX125NNAHSBK	MX125NNAHF
MX125NNCHS	MX125NNCHSBK	MX125NNCHF
SX075NNAHS	SX075NNAHSBK	SX075NNAHF
SX075NNCHS	SX075NNCHSBK	SX075NNCHF
SX100NNAHS	SX100NNCHSBK	SX100NNCHF
SX125NNAHS	SX125NNAHSBK	SX125NNAHF
SX125NNCHS	SX125NNCHSBK	SX125NNCHF
SX150NNAHS	SX150NNAHSBK	SX150NNAHF
SX150NNCHS	SX150NNCHSBK	SX150NNCHF

code

— Plain bearing

•• Double ball bearing



Stainless Steel

Notice:

For castors with also stainless steel bearings, substitute the NNC part of the code with NNX

STAINLESS STEEL

NNA-B

NNC-B

Support: Stainless Steel (AISI 304)**Wheel:** White Polyamide (Nylon 6), 90shA**Axle material:** Plain bearing
Ball bearing**Type of fitting:** For the M series, Bolt stem M10X20
For the S series, Bolt stem M12X25Different bolt stems available
(M08X25, M10X30 etc)

BSBK

BOLT STEM SWIVEL WITH BREAK



BS

BOLT STEM SWIVEL

50	24	M10X20	73,5	25	77	50	≡
50	24	M10X20	73,5	25	77	50	⊠
75	24	M10X20	101	30,5	86	60	≡
75	24	M10X20	101	30,5	86	60	⊠
100	24	M10X20	123,5	40	101	70	≡
100	24	M10X20	123,5	40	101	70	⊠
125	24	M10X20	148,5	43	104	80	≡
125	24	M10X20	148,5	43	104	80	⊠
75	32	M12X25	109	28	95	70	≡
75	32	M12X25	109	28	95	70	⊠
100	32	M12X25	131,5	40	107	90	≡
100	32	M12X25	131,5	40	107	90	⊠
125	32	M12X25	156,5	40	107	100	≡
125	32	M12X25	156,5	40	107	100	⊠
150	32	M12X25	181,5	45	112	100	≡
150	32	M12X25	181,5	45	112	100	⊠

mm

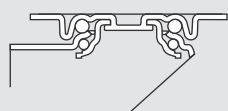
kg

MX050NNABS	MX050NNABSBK
MX050NNCBS	MX050NNCBSBK
MX075NNABS	MX075NNABSBK
MX075NNCBS	MX075NNCBSBK
MX100NNABS	MX100NNABSBK
MX100NNCBS	MX100NNCBSBK
MX125NNABS	MX125NNABSBK
MX125NNCBS	MX125NNCBSBK
SX075NNABS	SX075NNABSBK
SX075NNCBS	SX075NNCBSBK
SX100NNABS	SX100NNABSBK
SX100NNCBS	SX100NNCBSBK
SX125NNABS	SX125NNABSBK
SX125NNCBS	SX125NNCBSBK
SX150NNABS	SX150NNABSBK
SX150NNCBS	SX150NNCBSBK

code

≡ Plain bearing

⊠ Double ball bearing

support
type M-SWHEEL
SERIES

NN

Notice:For castors with also stainless steel bearings,
substitute the NNC part of the code with NNX

NNA-EQ NNA-ER NNQ-EQ NNQ-ER

STAINLESS STEEL

Support: Stainless Steel (AISI 304)

Wheel: White Polyamide (Nylon 6), 90shA

Axle material: Plain bearing
Ball bearing

Type of fitting: Expander square for tubes 21/24mm, 24/27mm, 27/31mm, 31/35mm, 35/40mm
Expander round for tubes 19/23mm, 23/26mm, 26/30mm



ERSBK
EXPANDER ROUND WITH BREAK

EQSBK
EXPANDER SQUARE WITH BREAK



EQS
EXPANDER SQUARE



ERS
EXPANDER ROUND

50	24	73.5	25	77	50	
50	24	73.5	25	77	50	
75	24	101	30.5	86	60	
75	24	101	30.5	86	60	
100	24	123.5	40	101	70	
100	24	123.5	40	101	70	
125	24	148.5	43	104	80	
125	24	148.5	43	104	80	
75	32	109	28	95	70	
75	32	109	28	95	70	
100	32	131.5	40	107	90	
100	32	131.5	40	107	90	
125	32	156.5	40	107	100	
125	32	156.5	40	107	100	
150	32	181.5	45	112	100	
150	32	181.5	45	112	100	

mm

kg



MX050NNAEQS()	MX050NNAEQS()BK	MX050NNAERS()	MX050NNAERS()BK
MX050NNCEQS()	MX050NNCEQS()BK	MX050NNCERS()	MX050NNCERS()BK
MX075NNAEQS()	MX075NNAEQS()BK	MX075NNAERS()	MX075NNAERS()BK
MX075NNCEQS()	MX075NNCEQS()BK	MX075NNCERS()	MX075NNCERS()BK
MX100NNAEQS()	MX100NNAEQS()BK	MX100NNAERS()	MX100NNAERS()BK
MX100NNCEQS()	MX100NNCEQS()BK	MX100NNCERS()	MX100NNCERS()BK
MX125NNAEQS()	MX125NNAEQS()BK	MX125NNAERS()	MX125NNAERS()BK
MX125NNCEQS()	MX125NNCEQS()BK	MX125NNCERS()	MX125NNCERS()BK
SX075NNAEQS()	SX075NNAEQS()BK	SX075NNAERS()	SX075NNAERS()BK
SX075NNCEQS()	SX075NNCEQS()BK	SX075NNCERS()	SX075NNCERS()BK
SX100NNAEQS()	SX100NNAEQS()BK	SX100NNAERS()	SX100NNAERS()BK
SX100NNCEQS()	SX100NNCEQS()BK	SX100NNCERS()	SX100NNCERS()BK
SX125NNAEQS()	SX125NNAEQS()BK	SX125NNAERS()	SX125NNAERS()BK
SX125NNCEQS()	SX125NNCEQS()BK	SX125NNCERS()	SX125NNCERS()BK
SX150NNAEQS()	SX150NNAEQS()BK	SX150NNAERS()	SX150NNAERS()BK
SX150NNCEQS()	SX150NNCEQS()BK	SX150NNCERS()	SX150NNCERS()BK

code

Plain bearing

Double ball bearing

Notice:

To get the complete article Nr, just fill in the bracket the requested dimension e.g for Square expander for tube 21/24mm, the article Nr is **M050NNAEQS(21/24)** while for round expander for tube 23/26mm, the article Nr is **M050NNAERS(23/26)**

For castors with also stainless steel bearings, substitute the **NNC** part of the code with **NNX**



Stainless Steel

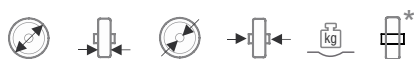
WITH STAINLESS
THREAD GUARDS



NNA-GX & NNC / NNX-GX

PLAIN BEARING

BALL BEARINGS



Properties

Resistance to chemicals

Resistance in wet conditions

Long service life

Notice:

For castors with also stainless steel bearings,
substitute the NNC part of the code with NNX

 Plain bearing
 Double ball bearing

M series
Medium range

50	24	8	28	50	
50	24	8	28	50	
75	24	8	28	60	
75	24	8	28	60	
100	24	8	28	70	
100	24	8	28	70	
125	24	8	28	80	
125	24	8	28	80	

WLNNNA050M
WLNNC050M
WLNNNA075M
WLNNC075M
WLNNNA100M
WLNNC100M
WLNNNA125M
WLNNC125M

S series
Heavier range

75	32	10	36	70	
75	32	10	36	70	
100	32	10	36	90	
100	32	10	36	90	
125	32	10	36	100	
125	32	10	36	100	
150	32	10	36	100	
150	32	10	36	100	

WLNNNA075S
WLNNC075S
WLNNNA100S
WLNNC100S
WLNNNA125S
WLNNC125S
WLNNNA150S
WLNNC150S

mm

kg

STAINLESS STEEL

NNA-T

NNC-T

Support: Stainless Steel (AISI 304)**Wheel:** White Polyamide (Nylon 6), 90shA**Axle material:** Plain bearing
Ball bearing**Type of fitting:** Top plate For M series 60x60mm (43x49 / 43x49mm)
For S series 90x70mm (65x45 / 75x55mm)**Threadguards:** Stainless Steel (AISI 304)

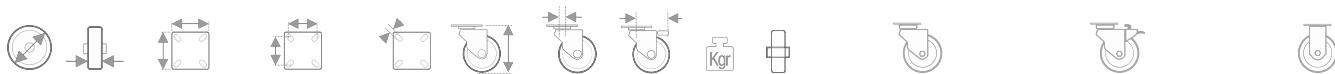
TSBKG

TOP PLATE SWIVEL
WITH BREAK AND TREAD GUARD

TFG

TOP PLATE FIXED
WITH TREAD GUARD

TSG

TOP PLATE SWIVEL
WITH TREAD GUARD
Mseries
Medium range

Sseries
Heavier range

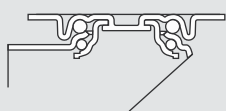
50	24	60X60	43X49/43X49	6,4	73,5	25	77	50	■
50	24	60X60	43X49/43X49	6,4	73,5	25	77	50	■
75	24	60X60	43X49/43X49	6,4	101	30,5	86	60	■
75	24	60X60	43X49/43X49	6,4	101	30,5	86	60	■
100	24	60X60	43X49/43X49	6,4	123,5	40	101	70	■
100	24	60X60	43X49/43X49	6,4	123,5	40	101	70	■
125	24	60X60	43X49/43X49	6,4	148,5	43	104	80	■
125	24	60X60	43X49/43X49	6,4	148,5	43	104	80	■
75	32	90X70	65X45/75X55	9	109	28	95	70	■
75	32	90X70	65X45/75X55	9	109	28	95	70	■
100	32	90X70	65X45/75X55	9	131,5	40	107	90	■
100	32	90X70	65X45/75X55	9	131,5	40	107	90	■
125	32	90X70	65X45/75X55	9	156,5	40	107	100	■
125	32	90X70	65X45/75X55	9	156,5	40	107	100	■
150	32	90X70	65X45/75X55	9	181,5	45	112	100	■
150	32	90X70	65X45/75X55	9	181,5	45	112	100	■

MX050NNATSGX	MX050NNATSBKGX	MX050NNATFGX
MX050NNCTSGX	MX050NNCTSBKGX	MX050NNCTFGX
MX075NNATSGX	MX075NNATSBKGX	MX075NNATFGX
MX075NNCTSGX	MX075NNCTSBKGX	MX075NNCTFGX
MX100NNATSGX	MX100NNATSBKGX	MX100NNATFGX
MX100NNCTSGX	MX100NNCTSBKGX	MX100NNCTFGX
MX125NNATSGX	MX125NNATSBKGX	MX125NNATFGX
MX125NNCTSGX	MX125NNCTSBKGX	MX125NNCTFGX
SX075NNATSGX	SX075NNATSBKGX	SX075NNATFGX
SX075NNCTSGX	SX075NNCTSBKGX	SX075NNCTFGX
SX100NNATSGX	SX100NNATSBKGX	SX100NNATFGX
SX100NNCTSGX	SX100NNCTSBKGX	SX100NNCTFGX
SX125NNATSGX	SX125NNATSBKGX	SX125NNATFGX
SX125NNCTSGX	SX125NNCTSBKGX	SX125NNCTFGX
SX150NNATSGX	SX150NNATSBKGX	SX150NNATFGX
SX150NNCTSGX	SX150NNCTSBKGX	SX150NNCTFGX

kg

code

■ Plain bearing
 ■ Double ball bearing

support
type

M-S

WHEEL SERIES

NN

Notice:For castors with also stainless steel bearings,
substitute the NNC part of the code with NNX

STAINLESS STEEL

NNA-H

NNC-H

Support: Stainless Steel (AISI 304)**Wheel:** White Polyamide (Nylon 6), 90shA**Axle material:** Plain bearing
Ball bearing**Type of fitting:** Hole fitting For M series, bolt hole fitting 10,2mm
For S series, bolt hole fitting 12,2mm**Threadguards:** Stainless Steel (AISI 304)

HSBKG

HOLE FITTING SWIVEL
WITH BREAK AND TREAD GUARD

HFG

HOLE FITTING FIXED
WITH TREAD GUARD

HSG

HOLE FITTING SWIVEL
WITH TREAD GUARD

50	24	10,2	73,5	25	77	50	—
50	24	10,2	73,5	25	77	50	••
75	24	10,2	101	30,5	86	60	—
75	24	10,2	101	30,5	86	60	••
100	24	10,2	123,5	40	101	70	—
100	24	10,2	123,5	40	101	70	••
125	24	10,2	148,5	43	104	80	—
125	24	10,2	148,5	43	104	80	••
75	32	12,2	109	28	95	70	—
75	32	12,2	109	28	95	70	••
100	32	12,2	131,5	40	107	90	—
100	32	12,2	131,5	40	107	90	••
125	32	12,2	156,5	40	107	100	—
125	32	12,2	156,5	40	107	100	••
150	32	12,2	181,5	45	112	100	—
150	32	12,2	181,5	45	112	100	••

mm

kg

MX050NNAHSGX	MX050NNAHSBKGX	MX050NNAHFGX
MX050NNCHSGX	MX050NNCHSBKGX	MX050NNCHFGX
MX075NNAHSGX	MX075NNAHSBKGX	MX075NNAHFGX
MX075NNCHSGX	MX075NNCHSBKGX	MX075NNCHFGX
MX100NNAHSGX	MX100NNAHSBKGX	MX100NNAHFGX
MX100NNCHSGX	MX100NNCHSBKGX	MX100NNCHFGX
MX125NNAHSGX	MX125NNAHSBKGX	MX125NNAHFGX
MX125NNCHSGX	MX125NNCHSBKGX	MX125NNCHFGX

SX075NNAHSGX	SX075NNAHSBKGX	SX075NNAHFGX
SX075NNCHSGX	SX075NNCHSBKGX	SX075NNCHFGX
SX100NNAHSGX	SX100NNAHSBKGX	SX100NNAHFGX
SX100NNCHSGX	SX100NNCHSBKGX	SX100NNCHFGX
SX125NNAHSGX	SX125NNAHSBKGX	SX125NNAHFGX
SX125NNCHSGX	SX125NNCHSBKGX	SX125NNCHFGX
SX150NNAHSGX	SX150NNAHSBKGX	SX150NNAHFGX
SX150NNCHSGX	SX150NNCHSBKGX	SX150NNCHFGX

code

— Plain bearing

•• Double ball bearing



Stainless Steel

Notice:For castors with also stainless steel bearings,
substitute the NNC part of the code with NNX

STAINLESS STEEL

NNA-B

NNC-B

Support: Stainless Steel (AISI 304)**Wheel:** White Polyamide (Nylon 6), 90shA**Axle material:** Plain bearing
Ball bearing**Type of fitting:** For the M series, Bolt stem M10X20
For the S series, Bolt stem M12X25Different bolt stems available
(M08X25, M10X30 etc)**Threadguards:** Stainless Steel (AISI 304)

BSBKG
BOLT STEM SWIVEL
WITH BREAK AND TREAD GUARD



BSG
BOLT STEM SWIVEL
WITH TREAD GUARD

50	24	M10X20	73,5	25	77	50	—
50	24	M10X20	73,5	25	77	50	□□
75	24	M10X20	101	30,5	86	60	—
75	24	M10X20	101	30,5	86	60	□□
100	24	M10X20	123,5	40	101	70	—
100	24	M10X20	123,5	40	101	70	□□
125	24	M10X20	148,5	43	104	80	—
125	24	M10X20	148,5	43	104	80	□□
75	32	M12X25	109	28	95	70	—
75	32	M12X25	109	28	95	70	□□
100	32	M12X25	131,5	40	107	90	—
100	32	M12X25	131,5	40	107	90	□□
125	32	M12X25	156,5	40	107	100	—
125	32	M12X25	156,5	40	107	100	□□
150	32	M12X25	181,5	45	112	100	—
150	32	M12X25	181,5	45	112	100	□□

mm

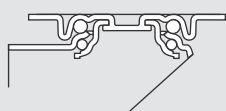
kg

MX050NNABSGX	MX050NNABSBKGX
MX050NNCBSGX	MX050NNCBSBKGX
MX075NNABSGX	MX075NNABSBKGX
MX075NNCBSGX	MX075NNCBSBKGX
MX100NNABSGX	MX100NNABSBKGX
MX100NNCBSGX	MX100NNCBSBKGX
MX125NNABSGX	MX125NNABSBKGX
MX125NNCBSGX	MX125NNCBSBKGX
SX075NNABSGX	SX075NNABSBKGX
SX075NNCBSGX	SX075NNCBSBKGX
SX100NNABSGX	SX100NNABSBKGX
SX100NNCBSGX	SX100NNCBSBKGX
SX125NNABSGX	SX125NNABSBKGX
SX125NNCBSGX	SX125NNCBSBKGX
SX150NNABSGX	SX150NNABSBKGX
SX150NNCBSGX	SX150NNCBSBKGX

code

— Plain bearing

□□ Double ball bearing



support
type **M-S**

WHEEL
SERIES

NN

Notice:For castors with also stainless steel bearings,
substitute the NNC part of the code with NNX

NNA-EQ NNA-ER NNC-EQ NNC-ER

STAINLESS STEEL

Support: Stainless Steel (AISI 304)

Wheel: White Polyamide (Nylon 6), 90shA

Axle material: Plain bearing
Ball bearing

Type of fitting: Expander square for tubes 21/24mm, 24/27mm, 27/31mm, 31/35mm, 35/40mm
Expander round for tubes 19/23mm, 23/26mm, 26/30mm



ERSBK
EXPANDER ROUND WITH BREAK

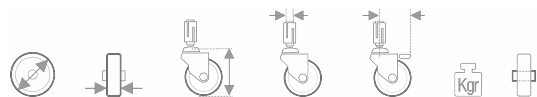
EQSBK
EXPANDER SQUARE WITH BREAK



EQS
EXPANDER SQUARE



ERS
EXPANDER ROUND



50	24	73.5	25	77	50	==
50	24	73.5	25	77	50	==
75	24	101	30.5	86	60	==
75	24	101	30.5	86	60	==
100	24	123.5	40	101	70	==
100	24	123.5	40	101	70	==
125	24	148.5	43	104	80	==
125	24	148.5	43	104	80	==
75	32	109	28	95	70	==
75	32	109	28	95	70	==
100	32	131.5	40	107	90	==
100	32	131.5	40	107	90	==
125	32	156.5	40	107	100	==
125	32	156.5	40	107	100	==
150	32	181.5	45	112	100	==
150	32	181.5	45	112	100	==

mm

kg



MX050NNAEQS()GX	MX050NNAEQS()BKGX	MX050NNAERS()GX	MX050NNAERS()BKGX
MX050NNCEQS()GX	MX050NNCEQS()BKGX	MX050NNCERS()GX	MX050NNCERS()BKGX
MX075NNAEQS()GX	MX075NNAEQS()BKGX	MX075NNAERS()GX	MX075NNAERS()BKGX
MX075NNCEQS()GX	MX075NNCEQS()BKGX	MX075NNCERS()GX	MX075NNCERS()BKGX
MX100NNAEQS()GX	MX100NNAEQS()BKGX	MX100NNAERS()GX	MX100NNAERS()BKGX
MX100NNCEQS()GX	MX100NNCEQS()BKGX	MX100NNCERS()GX	MX100NNCERS()BKGX
MX125NNAEQS()GX	MX125NNAEQS()BKGX	MX125NNAERS()GX	MX125NNAERS()BKGX
MX125NNCEQS()GX	MX125NNCEQS()BKGX	MX125NNCERS()GX	MX125NNCERS()BKGX
SX075NNAEQS()GX	SX075NNAEQS()BKGX	SX075NNAERS()GX	SX075NNAERS()BKGX
SX075NNCEQS()GX	SX075NNCEQS()BKGX	SX075NNCERS()GX	SX075NNCERS()BKGX
SX100NNAEQS()GX	SX100NNAEQS()BKGX	SX100NNAERS()GX	SX100NNAERS()BKGX
SX100NNCEQS()GX	SX100NNCEQS()BKGX	SX100NNCERS()GX	SX100NNCERS()BKGX
SX125NNAEQS()GX	SX125NNAEQS()BKGX	SX125NNAERS()GX	SX125NNAERS()BKGX
SX125NNCEQS()GX	SX125NNCEQS()BKGX	SX125NNCERS()GX	SX125NNCERS()BKGX
SX150NNAEQS()GX	SX150NNAEQS()BKGX	SX150NNAERS()GX	SX150NNAERS()BKGX
SX150NNCEQS()GX	SX150NNCEQS()BKGX	SX150NNCERS()GX	SX150NNCERS()BKGX

code

== Plain bearing

== Double ball bearing

Notice:

To get the complete article Nr, just fill in the bracket the requested dimension e.g for Square expander for tube 21/24mm, the article Nr is **M050NNAEQS(21/24)** while for round expander for tube 23/26mm, the article Nr is **M050NNAERS(23/26)**

For castors with also stainless steel bearings, substitute the NNC part of the code with NNX



Stainless Steel