

STAINLESS STEEL

CPA-T CPC-T

Support: Stainless Steel (AISI 304)

Wheel: Electric conductive Grey rubber non marking 82shA, polypropylene rim (available also in different hardness 55shA, 72shA, etc)

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



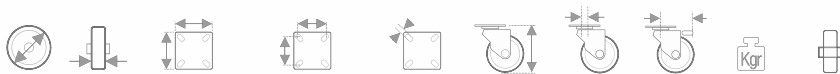
TF

TOP PLATE FIXED



TS

TOP PLATE SWIVEL



M series
Medium range

S series
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	□□

MX050CPATS	MX050CPATSBK	MX050CPATF
MX050CPCTS	MX050CPCTSBK	MX050CPCTF
MX075CPATS	MX075CPATSBK	MX075CPATF
MX075CPCTS	MX075CPCTSBK	MX075CPCTF
MX100CPATS	MX100CPATSBK	MX100CPATF
MX100CPCTS	MX100CPCTSBK	MX100CPCTF
MX125CPATS	MX125CPATSBK	MX125CPATF
MX125CPCTS	MX125CPCTSBK	MX125CPCTF

SX075CPATS	SX075CPATSBK	SX075CPATF
SX075CPCTS	SX075CPCTSBK	SX075CPCTF
SX100CPATS	SX100CPATSBK	SX100CPATF
SX100CPCTS	SX100CPCTSBK	SX100CPCTF
SX125CPATS	SX125CPATSBK	SX125CPATF
SX125CPCTS	SX125CPCTSBK	SX125CPCTF
SX150CPATS	SX150CPATSBK	SX150CPATF
SX150CPCTS	SX150CPCTSBK	SX150CPCTF

mm

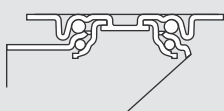
kg

code

≡ Plain bearing
□□ Double ball bearing

Notes

For stainless steel bearings you have to switch the CPC part of the code to CPX



support type M-S

WHEEL SERIES CP

STAINLESS STEEL

CPA-H CPC-H

Support: Stainless Steel (AISI 304)

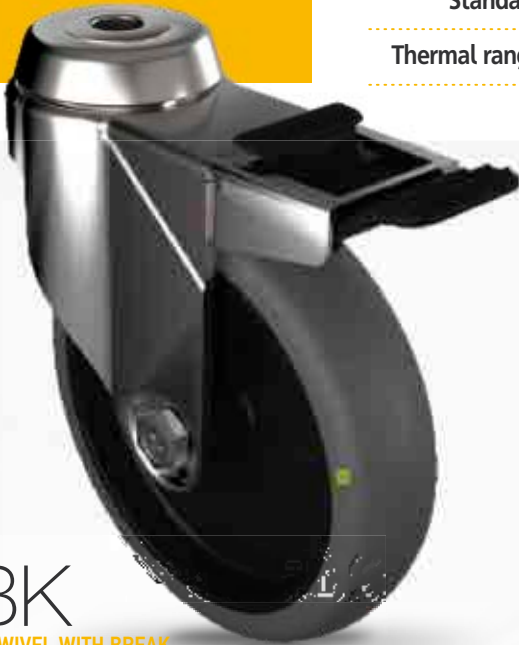
Wheel: Electric conductive Grey rubber non marking 82shA, polypropylene rim (available also in different hardness 55shA, 72shA, etc)

Axle material: Plain bearing
Ball bearing

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

Standard: En12530

Thermal range: -15C / +80C



HSBK

HOLE FITTING SWIVEL WITH BREAK



HF

HOLE FITTING FIXED



HS

HOLE FITTING SWIVEL

50	24	10.2	73.5	25	77	50			MX050CPAHS	MX050CPAHSBK	MX050CPAHF
50	24	10.2	73.5	25	77	50			MX050CPCHS	MX050CPCHSBK	MX050CPCHF
75	24	10.2	101	30.5	86	60			MX075CPAHS	MX075CPAHSBK	MX075CPAHF
75	24	10.2	101	30.5	86	60			MX075CPCHS	MX075CPCHSBK	MX075CPCHF
100	24	10.2	123.5	40	101	70			MX100CPAHS	MX100CPAHSBK	MX100CPAHF
100	24	10.2	123.5	40	101	70			MX100CPCHS	MX100CPCHSBK	MX100CPCHF
125	24	10.2	148.5	43	104	80			MX125CPAHS	MX125CPAHSBK	MX125CPAHF
125	24	10.2	148.5	43	104	80			MX125CPCHS	MX125CPCHSBK	MX125CPCHF
75	32	12.2	109	28	95	70			SX075CPAHS	SX075CPAHSBK	SX075CPAHF
75	32	12.2	109	28	95	70			SX075CPCHS	SX075CPCHSBK	SX075CPCHF
100	32	12.2	131.5	40	107	90			SX100CPAHS	SX100CPAHSBK	SX100CPAHF
100	32	12.2	131.5	40	107	90			SX100CPCHS	SX100CPCHSBK	SX100CPCHF
125	32	12.2	156.5	40	107	100			SX125CPAHS	SX125CPAHSBK	SX125CPAHF
125	32	12.2	156.5	40	107	100			SX125CPCHS	SX125CPCHSBK	SX125CPCHF
150	32	12.2	181.5	45	112	100			SX150CPAHS	SX150CPAHSBK	SX150CPAHF
150	32	12.2	181.5	45	112	100			SX150CPCHS	SX150CPCHSBK	SX150CPCHF
mm							kg		code		

Plain bearing

Double ball bearing

Notes

For stainless steel bearings you have to switch the CPC part of the code to CPX



Stainless Steel



Electric
Conductive
wheel

STAINLESS STEEL

CPA-B CPC-B



BSBK

BOLT STEM SWIVEL WITH BREAK



BS

BOLT STEM SWIVEL

Support: Stainless Steel (AISI 304)

Wheel: Electric conductive grey rubber non marking 82shA, polypropylene rim (available also in different hardness 55shA, 72shA, etc)

Axle material: Plain bearing
Ball bearing

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

Standard: En12530

Thermal range: -15C / +80C

	50	24	M10X20	73.5	25	77	50		MX050CPABS	MX050CPABSBK
	50	24	M10X20	73.5	25	77	50		MX050CPCBS	MX050CPCBSBK
	75	24	M10X20	101	30.5	86	60		MX075CPABS	MX075CPABSBK
	75	24	M10X20	101	30.5	86	60		MX075CPCBS	MX075CPCBSBK
	100	24	M10X20	123.5	40	101	70		MX100CPABS	MX100CPABSBK
	100	24	M10X20	123.5	40	101	70		MX100CPCBS	MX100CPCBSBK
	125	24	M10X20	148.5	43	104	80		MX125CPABS	MX125CPABSBK
	125	24	M10X20	148.5	43	104	80		MX125CPCBS	MX125CPCBSBK
	75	32	M12X25	109	28	95	70		SX075CPABS	SX075CPABSBK
	75	32	M12X25	109	28	95	70		SX075CPCBS	SX075CPCBSBK
	100	32	M12X25	131.5	40	107	90		SX100CPABS	SX100CPABSBK
	100	32	M12X25	131.5	40	107	90		SX100CPCBS	SX100CPCBSBK
	125	32	M12X25	156.5	40	107	100		SX125CPABS	SX125CPABSBK
	125	32	M12X25	156.5	40	107	100		SX125CPCBS	SX125CPCBSBK
	150	32	M12X25	181.5	45	112	100		SX150CPABS	SX150CPABSBK
	150	32	M12X25	181.5	45	112	100		SX150CPCBS	SX150CPCBSBK

mm

kg

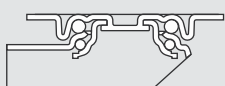
code

Plain bearing

Double ball bearing

Notes

For stainless steel bearings you have to switch the CPC part of the code to CPX

support
type

M-S

WHEEL SERIES CP



Stainless Steel


**Electric
Conductive
wheel**

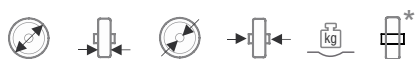
WITH STAINLESS
THREAD GUARDS



CPA-GX & CPC/CPX-GX

PLAIN BEARING

BALL BEARINGS



Properties

Resistance to chemicals

Resistance in wet conditions

Long service life



Testing methods:

According to the EN12528, the electric resistance of the wheel defines whether is Electric conductive, Antistatic or isolator

The wheel should be tested in a MEGGER machine, with a voltage of 500V in 3 positions (120degrees) under a load equal with the 10% of the nominal load capacity.

Electric conductive area : $R \leq 10^4 \Omega$

Antistatic area : $10^5 \Omega \leq R \leq 10^7 \Omega$

M series
Medium range

S series
Heavier 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	□□

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	□□

mm

kg

WLTPA050M.EC
WLTPC050M.EC
WLTPA075M.EC
WLTPC075M.EC
WLTPA100M.EC
WLTPC100M.EC
WLTPA125M.EC
WLTPC125M.EC

WLTPA075S.EC
WLTPC075S.EC
WLTPA100S.EC
WLTPC100S.EC
WLTPA125S.EC
WLTPC125S.EC
WLTPA150S.EC
WLTPC150S.EC

STAINLESS STEEL

CPA-T CPC-T

Support: Stainless Steel (AISI 304)

Wheel: Electric conductive Grey rubber non marking 82shA, polypropylene rim (available also in different hardness 55shA, 72shA, etc)

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 threadguards (AISI 304)



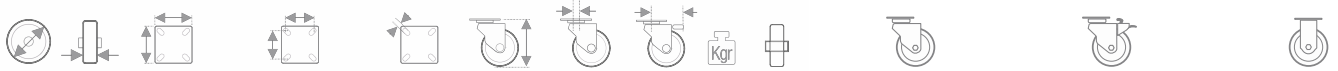
TSBKKGX
TOP PLATE SWIVEL WITH BREAK
AND TREAD GUARD



TFGX
TOP PLATE FIXED
WITH TREAD GUARD



TSGX
TOP PLATE SWIVEL
WITH TREAD GUARD



M series
Medium 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	■

S series
Heavier range

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	■

MX050CPATSGX	MX050CPATSBKKGX	MX050CPATFGX
MX050CPCTSGX	MX050CPCTSBKKGX	MX050CPCTFGX
MX075CPATSGX	MX075CPATSBKKGX	MX075CPATFGX
MX075CPCTSGX	MX075CPCTSBKKGX	MX075CPCTFGX
MX100CPATSGX	MX100CPATSBKKGX	MX100CPATFGX
MX100CPCTSGX	MX100CPCTSBKKGX	MX100CPCTFGX
MX125CPATSGX	MX125CPATSBKKGX	MX125CPATFGX
MX125CPCTSGX	MX125CPCTSBKKGX	MX125CPCTFGX

SX075CPATSGX	SX075CPATSBKKGX	SX075CPATFGX
SX075CPCTSGX	SX075CPCTSBKKGX	SX075CPCTFGX
SX100CPATSGX	SX100CPATSBKKGX	SX100CPATFGX
SX100CPCTSGX	SX100CPCTSBKKGX	SX100CPCTFGX
SX125CPATSGX	SX125CPATSBKKGX	SX125CPATFGX
SX125CPCTSGX	SX125CPCTSBKKGX	SX125CPCTFGX
SX150CPATSGX	SX150CPATSBKKGX	SX150CPATFGX
SX150CPCTSGX	SX150CPCTSBKKGX	SX150CPCTFGX

mm

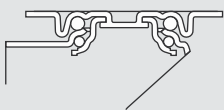
kg

code

■ Plain bearing
■ Double ball bearing

Notice:

For castors with also stainless steel bearings, substitute the CPC part of the code with CPX



support type **M-S**

WHEEL
SERIES
CP

STAINLESS STEEL

CPA-H CPC-H

Support: Stainless Steel (AISI 304)

Wheel: Electric conductive Grey rubber non marking 82shA, polypropylene rim (available also in different hardness 55shA, 72shA, etc)

Axle material: Plain bearing
Ball bearing

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

Standard: En12530

Thermal range: -15C / +80C

Threadguards: Stainless Steel threadguards (AISI 304)



HSBK GX

HOLE FITTING SWIVEL WITH BREAK
AND TREAD GUARD



HFGX

HOLE FITTING FIXED
WITH TREAD GUARD



HSGX

HOLE FITTING SWIVEL
WITH TREAD GUARD

50	24	10.2	73.5	25	77	50			MX050CPAHSGX	MX050CPAHSBKGX	MX050CPAHFGX
50	24	10.2	73.5	25	77	50			MX050CPCHSGX	MX050CPCHSBKGX	MX050CPCHFGX
75	24	10.2	101	30.5	86	60			MX075CPAHSGX	MX075CPAHSBKGX	MX075CPAHFGX
75	24	10.2	101	30.5	86	60			MX075CPCHSGX	MX075CPCHSBKGX	MX075CPCHFGX
100	24	10.2	123.5	40	101	70			MX100CPAHSGX	MX100CPAHSBKGX	MX100CPAHFGX
100	24	10.2	123.5	40	101	70			MX100CPCHSGX	MX100CPCHSBKGX	MX100CPCHFGX
125	24	10.2	148.5	43	104	80			MX125CPAHSGX	MX125CPAHSBKGX	MX125CPAHFGX
125	24	10.2	148.5	43	104	80			MX125CPCHSGX	MX125CPCHSBKGX	MX125CPCHFGX
75	32	12.2	109	28	95	70			SX075CPAHSGX	SX075CPAHSBKGX	SX075CPAHFGX
75	32	12.2	109	28	95	70			SX075CPCHSGX	SX075CPCHSBKGX	SX075CPCHFGX
100	32	12.2	131.5	40	107	90			SX100CPAHSGX	SX100CPAHSBKGX	SX100CPAHFGX
100	32	12.2	131.5	40	107	90			SX100CPCHSGX	SX100CPCHSBKGX	SX100CPCHFGX
125	32	12.2	156.5	40	107	100			SX125CPAHSGX	SX125CPAHSBKGX	SX125CPAHFGX
125	32	12.2	156.5	40	107	100			SX125CPCHSGX	SX125CPCHSBKGX	SX125CPCHFGX
150	32	12.2	181.5	45	112	100			SX150CPAHSGX	SX150CPAHSBKGX	SX150CPAHFGX
150	32	12.2	181.5	45	112	100			SX150CPCHSGX	SX150CPCHSBKGX	SX150CPCHFGX
mm								kg	code		

Plain bearing

Double ball bearing

Notice:

For castors with also stainless steel bearings, substitute the CPC part of the code with CPX



Stainless Steel



Electric
Conductive
wheel

STAINLESS STEEL

CPA-B

CPC-B



BSBKKG
BOLT STEM SWIVEL WITH BREAK
AND TREAD GUARD



BSG
BOLT STEM SWIVEL
WITH TREAD GUARD

Support: Stainless Steel (AISI 304)

Wheel: Electric conductive Grey rubber non marking 82shA, polypropylene rim (available also in different hardness 55shA, 72shA, etc)

Axle material: Plain bearing
Ball bearing

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

Standard: En12530

Thermal range: -15C / +80C

Threadguards: Stainless Steel threadguards (AISI 304)



M series
Medium range

S series
Heavier range

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

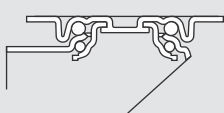
kg

MX050CPABSGX	MX050CPABSBKGX
MX050CPCBSGX	MX050CPCBSBKGX
MX075CPABSGX	MX075CPABSBKGX
MX075CPCBSGX	MX075CPCBSBKGX
MX100CPABSGX	MX100CPABSBKGX
MX100CPCBSGX	MX100CPCBSBKGX
MX125CPABSGX	MX125CPABSBKGX
MX125CPCBSGX	MX125CPCBSBKGX
SX075CPABSGX	SX075CPABSBKGX
SX075CPCBSGX	SX075CPCBSBKGX
SX100CPABSGX	SX100CPABSBKGX
SX100CPCBSGX	SX100CPCBSBKGX
SX125CPABSGX	SX125CPABSBKGX
SX125CPCBSGX	SX125CPCBSBKGX
SX150CPABSGX	SX150CPABSBKGX
SX150CPCBSGX	SX150CPCBSBKGX

code

≡ Plain bearing
⊠ Double ball bearing

Notice:
For castors with also stainless steel bearings, substitute the CPC part of the code with CPX



support type **M-S**

WHEEL
SERIES
CP



Stainless Steel



Electric
Conductive
wheel

www.rodasa.com

WITH PLASTIC
THREAD GUARDS

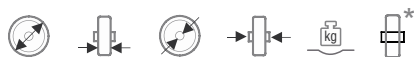


Electric
Conductive
wheel

CPA-GP & CPS/CPSX-GP

PLAIN BEARING

SINGLE PRECISION BEARING



Properties

Resistance to chemicals

Resistance in wet conditions

Long service life

Notes

For stainless steel bearings you have to switch the
CPS part of the code to CPSX

 Plain bearing
 single precision bearing

M series
Medium range

S series
Heavier 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	
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	

mm

kg

WLTPA050MG.PEC
WLTPS050MG.PEC
WLTPA075MG.PEC
WLTPS075MG.PEC
WLTPA100MG.PEC
WLTPS100MG.PEC
WLTPA125MG.PEC
WLTPS125MG.PEC
WLTPA075SG.PEC
WLTPS075SG.PEC
WLTPA100SG.PEC
WLTPS100SG.PEC
WLTPA125SG.PEC
WLTPS125SG.PEC
WLTPA150SG.PEC
WLTPS150SG.PEC

STAINLESS STEEL

CPA-T CPS-T

Support: Stainless Steel (AISI 304)

Wheel: Electric conductive Grey rubber non marking 82shA, polypropylene rim (available also in different hardness 55shA, 72shA, etc)

Axle material: Plain bearing
Single Precision bearing

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

Threadguards: Plastic



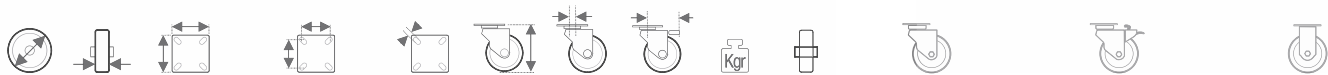
TSBKGP
TOP PLATE SWIVEL WITH BREAK
AND TREAD GUARD



TFGP
TOP PLATE FIXED
WITH TREAD GUARD



TSGP
TOP PLATE SWIVEL
WITH TREAD GUARD



M series
Medium range

S series
Heavier range

50	24	60X60	43X49/43X49	6.4	73.5	25	77	50	≡	MX050CPATSGP	MX050CPATSBKGP	MX050CPATFGP
50	24	60X60	43X49/43X49	6.4	73.5	25	77	50	□◻	MX050CPSTSGP	MX050CPSTSBKGP	MX050CPSTFGP
75	24	60X60	43X49/43X49	6.4	101	30.5	86	60	≡	MX075CPATSGP	MX075CPATSBKGP	MX075CPATFGP
75	24	60X60	43X49/43X49	6.4	101	30.5	86	60	□◻	MX075CPSTSGP	MX075CPSTSBKGP	MX075CPSTFGP
100	24	60X60	43X49/43X49	6.4	123.5	40	101	70	≡	MX100CPATSGP	MX100CPATSBKGP	MX100CPATFGP
100	24	60X60	43X49/43X49	6.4	123.5	40	101	70	□◻	MX100CPSTSGP	MX100CPSTSBKGP	MX100CPSTFGP
125	24	60X60	43X49/43X49	6.4	148.5	43	104	80	≡	MX125CPATSGP	MX125CPATSBKGP	MX125CPATFGP
125	24	60X60	43X49/43X49	6.4	148.5	43	104	80	□◻	MX125CPSTSGP	MX125CPSTSBKGP	MX125CPSTFGP
75	32	90X70	65X45/75X55	9	109	28	95	70	≡	SX075CPATSGP	SX075CPATSBKGP	SX075CPATFGP
75	32	90X70	65X45/75X55	9	109	28	95	70	□◻	SX075CPSTSGP	SX075CPSTSBKGP	SX075CPSTFGP
100	32	90X70	65X45/75X55	9	131.5	40	107	90	≡	SX100CPATSGP	SX100CPATSBKGP	SX100CPATFGP
100	32	90X70	65X45/75X55	9	131.5	40	107	90	□◻	SX100CPSTSGP	SX100CPSTSBKGP	SX100CPSTFGP
125	32	90X70	65X45/75X55	9	156.5	40	107	100	≡	SX125CPATSGP	SX125CPATSBKGP	SX125CPATFGP
125	32	90X70	65X45/75X55	9	156.5	40	107	100	□◻	SX125CPSTSGP	SX125CPSTSBKGP	SX125CPSTFGP
150	32	90X70	65X45/75X55	9	181.5	45	112	100	≡	SX150CPATSGP	SX150CPATSBKGP	SX150CPATFGP
150	32	90X70	65X45/75X55	9	181.5	45	112	100	□◻	SX150CPSTSGP	SX150CPSTSBKGP	SX150CPSTFGP

mm

kg

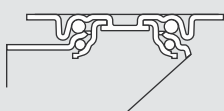
code

≡ Plain bearing

□◻ Single precision bearing

Notes

For stainless steel bearings you have to switch the CPS part of the code to CPSX



support type **M-S**

WHEEL
SERIES
CP



Electric
Conductive
wheel

STAINLESS STEEL

CPA-H CPS-H

Support: Stainless Steel (AISI 304)

Wheel: Electric conductive Grey rubber non marking 82shA, polypropylene rim (available also in different hardness 55shA, 72shA, etc)

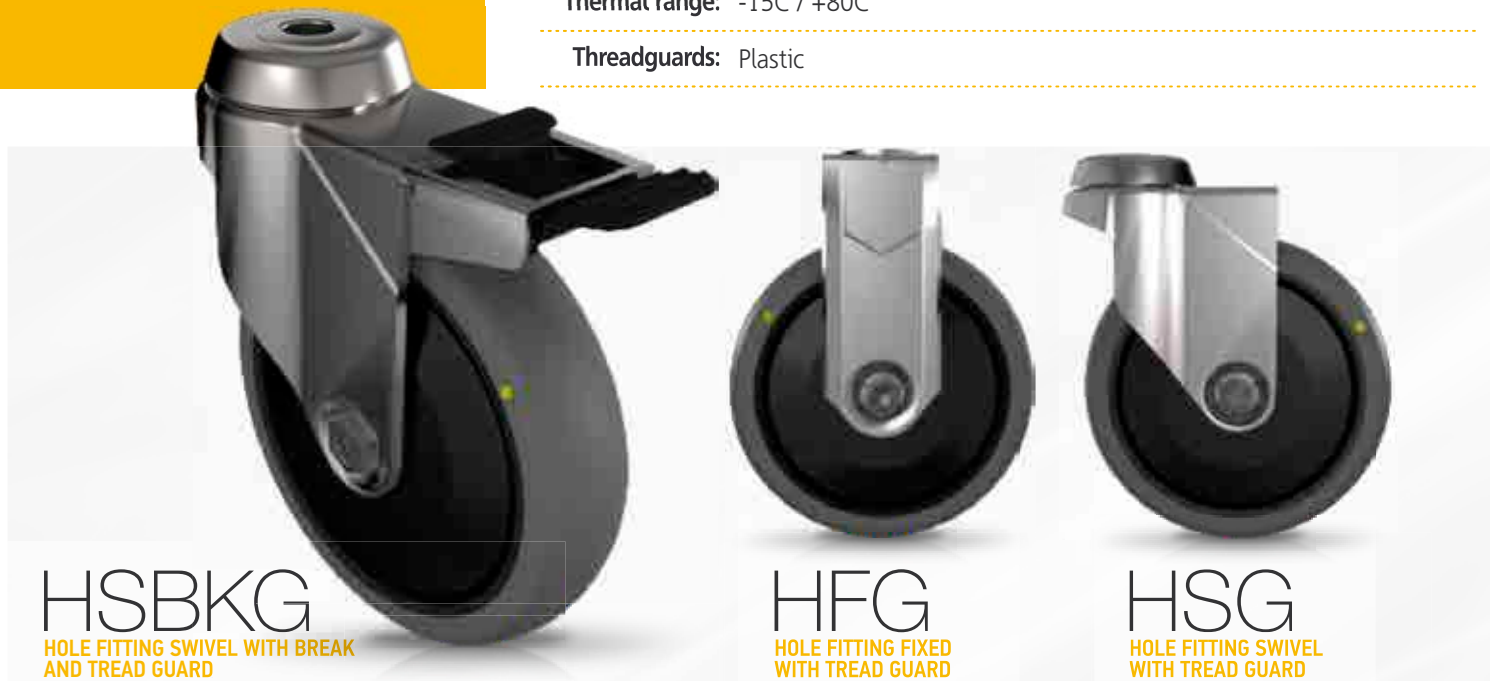
Axle material: Plain bearing
Single Precision bearing

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

Standard: En12530

Thermal range: -15C / +80C

Threadguards: Plastic



50	24	10.2	73.5	25	77	50			MX050CPAHS GP	MX050CPAHSBK GP	MX050CPAHFGP
50	24	10.2	73.5	25	77	50			MX050CPSHSGP	MX050CPSHSBKGP	MX050CPSHF GP
75	24	10.2	101	30.5	86	60			MX075CPAHS GP	MX075CPAHSBK GP	MX075CPAHFGP
75	24	10.2	101	30.5	86	60			MX075CPSHSGP	MX075CPSHSBKGP	MX075CPSHF GP
100	24	10.2	123.5	40	101	70			MX100CPAHS GP	MX100CPAHSBK GP	MX100CPAHFGP
100	24	10.2	123.5	40	101	70			MX100CPSHSGP	MX100CPSHSBKGP	MX100CPSHF GP
125	24	10.2	148.5	43	104	80			MX125CPAHS GP	MX125CPAHSBK GP	MX125CPAHFGP
125	24	10.2	148.5	43	104	80			MX125CPSHSGP	MX125CPSHSBKGP	MX125CPSHF GP
75	32	12.2	109	28	95	70			SX075CPAHS GP	SX075CPAHSBK GP	SX075CPAHFGP
75	32	12.2	109	28	95	70			SX075CPSHSGP	SX075CPSHSBKGP	SX075CPSHF GP
100	32	12.2	131.5	40	107	90			SX100CPAHS GP	SX100CPAHSBK GP	SX100CPAHFGP
100	32	12.2	131.5	40	107	90			SX100CPSHSGP	SX100CPSHSBKGP	SX100CPSHF GP
125	32	12.2	156.5	40	107	100			SX125CPAHS GP	SX125CPAHSBK GP	SX125CPAHFGP
125	32	12.2	156.5	40	107	100			SX125CPSHSGP	SX125CPSHSBKGP	SX125CPSHF GP
150	32	12.2	181.5	45	112	100			SX150CPAHS GP	SX150CPAHSBK GP	SX150CPAHFGP
150	32	12.2	181.5	45	112	100			SX150CPSHSGP	SX150CPSHSBKGP	SX150CPSHF GP
mm								kg	code		

Plain bearing
 Single precision bearing

Notes

For stainless steel bearings you have to switch the CPS part of the code to CPSX



Stainless Steel

STAINLESS STEEL

CPA-B CPS-B

Support: Stainless Steel (AISI 304)

Wheel: Electric conductive grey rubber non marking 82shA, polypropylene rim (available also in different hardness 55shA, 72shA, etc)

Axle material: Plain bearing
Single Precision bearing

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

Standard: En12530

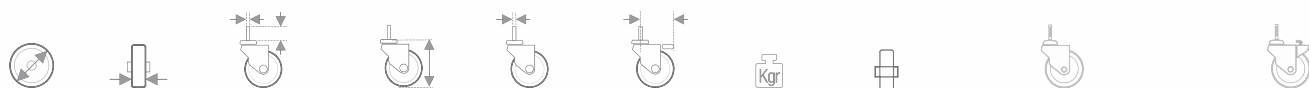
Thermal range: -15C / +80C

Threadguards: Plastic


BSBKGP
BOLT STEM SWIVEL WITH BREAK
AND TREAD GUARD



BSGP
BOLT STEM SWIVEL
WITH TREAD GUARD


M series
Medium range

S series
Heavier range

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

MX050CPABSGP	MX050CPABSBKGP
MX050CPSBSGP	MX050CPSBSBKGP
MX075CPABSGP	MX075CPABSBKGP
MX075CPSBSGP	MX075CPSBSBKGP
MX100CPABSGP	MX100CPABSBKGP
MX100CPSBSGP	MX100CPSBSBKGP
MX125CPABSGP	MX125CPABSBKGP
MX125CPSBSGP	MX125CPSBSBKGP

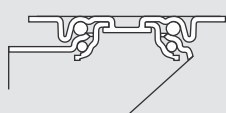
SX075CPABSGP	SX075CPABSBKGP
SX075CPSBSGP	SX075CPSBSBKGP
SX100CPABSGP	SX100CPABSBKGP
SX100CPSBSGP	SX100CPSBSBKGP
SX125CPABSGP	SX125CPABSBKGP
SX125CPSBSGP	SX125CPSBSBKGP
SX150CPABSGP	SX150CPABSBKGP
SX150CPSBSGP	SX150CPSBSBKGP

code

≡ Plain bearing
□ Single precision bearing

Notes

For stainless steel bearings you have to switch the CPS part of the code to CPSX



support type **M-S**

WHEEL
SERIES
CP



Stainless Steel



Electric
Conductive
wheel

www.rodasa.com

WHEEL SERIES

NA

- White Polyamide (Nylon 6)
- Plain bearing

NA

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



							
Mseries Medium range	50	24	8	28	50		WLNA050M
	75	24	8	28	60		WLNA075M
	100	24	8	28	70		WLNA100M
	125	24	8	28	80		WLNA125M
Sseries Heavier range	75	32	10	36	70		WLNA075S
	100	32	10	36	90		WLNA100S
	125	32	10	36	100		WLNA125S
	150	32	10	36	100		WLNA150S
	mm				kg		

*  Plain bearing

NA-T

Support: Steel

Wheel: White Polyamide (Nylon 6), 90shA (available also in black color)

Axle material: Plain bearing

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

Standard: En12530

Thermal range: -15C / +80C



TSBK

TOP PLATE SWIVEL WITH BREAK



TF

TOP PLATE FIXED



TS

TOP PLATE SWIVEL



Mseries
Medium range

50	24	60X60	43X49/43X49	6,4	73,5	25	77	50	≡
75	24	60X60	43X49/43X49	6,4	101	30,5	86	60	≡
100	24	60X60	43X49/43X49	6,4	123,5	40	101	70	≡
125	24	60X60	43X49/43X49	6,4	148,5	43	104	80	≡

M050NATS	M050NATSBK	M050NATF
M075NATS	M075NATSBK	M075NATF
M100NATS	M100NATSBK	M100NATF
M125NATS	M125NATSBK	M125NATF

Sseries
Heavier range

75	32	90X70	65X45/75X55	9	109	28	95	70	≡
100	32	90X70	65X45/75X55	9	131,5	40	107	90	≡
125	32	90X70	65X45/75X55	9	156,5	40	107	100	≡
150	32	90X70	65X45/75X55	9	181,5	45	112	100	≡

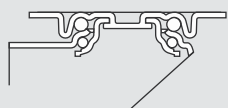
S075NATS	S075NATSBK	S075NATF
S100NATS	S100NATSBK	S100NATF
S125NATS	S125NATSBK	S125NATF
S150NATS	S150NATSBK	S150NATF

mm

kg

code

≡ Plain bearing



support
type

M-S

WHEEL
SERIES

NA

NA-H

Support: Steel

Wheel: White Polyamide (Nylon 6), 90shA (available also in black color)

Axle material: Plain bearing

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

Standard: En12530

Thermal range: -15C / +80C



HSBK

HOLE FITTING SWIVEL WITH BREAK



HF

HOLE FITTING FIXED



HS

HOLE FITTING SWIVEL



50	24	10.2	73.5	25	77	50	≡
75	24	10.2	101	30.5	86	60	≡
100	24	10.2	123.5	40	101	70	≡
125	24	10.2	148.5	43	104	80	≡
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	≡
150	32	12.2	181.5	45	112	100	≡

mm

kg



M050NAHS	M050NAHSBK	M050NAHF
M075NAHS	M075NAHSBK	M075NAHF
M100NAHS	M100NAHSBK	M100NAHF
M125NAHS	M125NAHSBK	M125NAHF
S075NAHS	S075NAHSBK	S075NAHF
S100NAHS	S100NAHSBK	S100NAHF
S125NAHS	S125NAHSBK	S125NAHF
S150NAHS	S150NAHSBK	S150NAHF

code

≡ Plain bearing

NA-B

Support: Steel

Wheel: White Polyamide (Nylon 6), 90shA (available also in black color)

Axle material: Plain bearing

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

Standard: En12530

Thermal range: -15C / +80C



BSBK

BOLT STEM SWIVEL WITH BREAK



BS

BOLT STEM SWIVEL

Mseries
Medium range

Sseries
Heavier range

							
50	24	M10X20	73.5	25	77	50	
75	24	M10X20	101	30.5	86	60	
100	24	M10X20	123.5	40	101	70	
125	24	M10X20	148.5	43	104	80	
75	32	M12X25	109	28	95	70	
100	32	M12X25	131.5	40	107	90	
125	32	M12X25	156.5	40	107	100	
150	32	M12X25	181.5	45	112	100	
mm						kg	

mm

kg

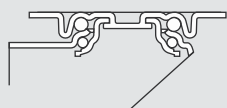


M050NABS	M050NABSBK
M075NABS	M075NABSBK
M100NABS	M100NABSBK
M125NABS	M125NABSBK

S075NABS	S075NABSBK
S100NABS	S100NABSBK
S125NABS	S125NABSBK
S150NABS	S150NABSBK

code

Plain bearing



support
type

M-S

WHEEL
SERIES

NA

NA-EQ NAER

Support: Steel

Wheel: White Polyamide (Nylon 6), 90shA (available also in black color)

Axle material: Plain 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

Standard: En12530

Thermal range: -15C / +80C

ERSBK
EXPANDER
ROUND WITH BREAK

EQSBK
EXPANDER
SQUARE WITH BREAK

EQS
EXPANDER
SQUARE SWIVEL

ERS
EXPANDER
ROUND SWIVEL

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

			
M050NAEQS()	M050NAEQS()BK	M050NAERS()	M050NAERS()BK
M075NAEQS()	M075NAEQS()BK	M075NAERS()	M075NAERS()BK
M100NAEQS()	M100NAEQS()BK	M100NAERS()	M100NAERS()BK
M125NAEQS()	M125NAEQS()BK	M125NAERS()	M125NAERS()BK
S075NAEQS()	S075NAEQS()BK	S075NAERS()	S075NAERS()BK
S100NAEQS()	S100NAEQS()BK	S100NAERS()	S100NAERS()BK
S125NAEQS()	S125NAEQS()BK	S125NAERS()	S125NAERS()BK
S150NAEQS()	S150NAEQS()BK	S150NAERS()	S150NAERS()BK
code			

 Plain 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 **M050NAEQS(21/24)** while for round expander for tube 23/26mm, the article Nr is **M050NAERS(23/26)**

STAINLESS STEEL

NA-T

Support: Stainless steel (AISI 304)**Wheel:** White Polyamide (Nylon 6), 90shA (available also in black color)**Axle material:** Plain bearing**Type of fitting:** Top plate for M series 60x60mm (43x49 / 43x49mm)
for S series 90x70mm (65x45 / 75x55mm)**Standard:** EN12530**Thermal range:** -15C / +80C

TSBK

TOP PLATE SWIVEL WITH BREAK



TF

TOP PLATE FIXED



TS

TOP PLATE SWIVEL

Mseries
Medium range

50	24	60X60	43X49/43X49	6,4	73,5	25	77	50	≡
75	24	60X60	43X49/43X49	6,4	101	30,5	86	60	≡
100	24	60X60	43X49/43X49	6,4	123,5	40	101	70	≡
125	24	60X60	43X49/43X49	6,4	148,5	43	104	80	≡

MX050NATS	MX050NATSBK	MX050NATF
MX075NATS	MX075NATSBK	MX075NATF
MX100NATS	MX100NATSBK	MX100NATF
MX125NATS	MX125NATSBK	MX125NATF

Sseries
Heavier range

75	32	90X70	65X45/75X55	9	109	28	95	70	≡
100	32	90X70	65X45/75X55	9	131,5	40	107	90	≡
125	32	90X70	65X45/75X55	9	156,5	40	107	100	≡
150	32	90X70	65X45/75X55	9	181,5	45	112	100	≡

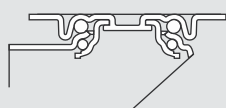
SX075NATS	SX075NATSBK	SX075NATF
SX100NATS	SX100NATSBK	SX100NATF
SX125NATS	SX125NATSBK	SX125NATF
SX150NATS	SX150NATSBK	SX150NATF

mm

kg

code

≡ Plain bearing

support
type

M-S

WHEEL
SERIES
NA

Stainless Steel

STAINLESS STEEL

NA-H

Support: Stainless steel (AISI 304)**Wheel:** White Polyamide (Nylon 6), 90shA (available also in black color)**Axle material:** Plain bearing**Type of fitting:** for M series, bolt hole fitting 10,2mm
for S series, bolt hole fitting 12,2mm**Standard:** EN12530**Thermal range:** -15C / +80C

HSBK

HOLE FITTING SWIVEL WITH BREAK



HF

HOLE FITTING FIXED



HS

HOLE FITTING SWIVEL



50	24	10.2	73.5	25	77	50	≡
75	24	10.2	101	30.5	86	60	≡
100	24	10.2	123.5	40	101	70	≡
125	24	10.2	148.5	43	104	80	≡
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	≡
150	32	12.2	181.5	45	112	100	≡

mm

kg



MX050NAHS	MX050NAHSBK	MX050NAHF
MX075NAHS	MX075NAHSBK	MX075NAHF
MX100NAHS	MX100NAHSBK	MX100NAHF
MX125NAHS	MX125NAHSBK	MX125NAHF
SX075NAHS	SX075NAHSBK	SX075NAHF
SX100NAHS	SX100NAHSBK	SX100NAHF
SX125NAHS	SX125NAHSBK	SX125NAHF
SX150NAHS	SX150NAHSBK	SX150NAHF

code

≡ Plain bearing

STAINLESS STEEL

NA-B

Support: Stainless steel (AISI 304)

Wheel: White Polyamide (Nylon 6), 90shA (available also in black color)

Axle material: Plain bearing

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

Standard: EN12530

Thermal range: -15C / +80C


BSBK

BOLT STEM SWIVEL WITH BREAK

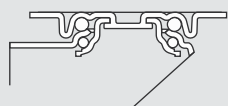


BS

BOLT STEM SWIVEL

							
50	24	M10X20	73.5	25	77	50	
75	24	M10X20	101	30.5	86	60	
100	24	M10X20	123.5	40	101	70	
125	24	M10X20	148.5	43	104	80	
75	32	M12X25	109	28	95	70	
100	32	M12X25	131.5	40	107	90	
125	32	M12X25	156.5	40	107	100	
150	32	M12X25	181.5	45	112	100	
mm						kg	

	
MX050NABS	MX050NABSBK
MX075NABS	MX075NABSBK
MX100NABS	MX100NABSBK
MX125NABS	MX125NABSBK
SX075NABS	SX075NABSBK
SX100NABS	SX100NABSBK
SX125NABS	SX125NABSBK
SX150NABS	SX150NABSBK
code	

 Plain bearing
support
type

M-S

WHEEL SERIES NA



Stainless Steel

STAINLESS STEEL

NA-EQ NA-ER

Support: Stainless steel (AISI 304)

Wheel: White Polyamide (Nylon 6), 90shA (available also in black color)

Axle material: Plain 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

Standard: En12530

Thermal range: -15C / +80C

ERSBK
EXPANDER
ROUND WITH BREAK

EQSBK
EXPANDER
SQUARE WITH BREAK

EQS
EXPANDER
SQUARE SWIVEL

ERS
EXPANDER
ROUND SWIVEL

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

			
MX050NAEQS()	MX050NAEQS()BK	MX050NAERS()	MX050NAERS()BK
MX075NAEQS()	MX075NAEQS()BK	MX075NAERS()	MX075NAERS()BK
MX100NAEQS()	MX100NAEQS()BK	MX100NAERS()	MX100NAERS()BK
MX125NAEQS()	MX125NAEQS()BK	MX125NAERS()	MX125NAERS()BK
SX075NAEQS()	SX075NAEQS()BK	SX075NAERS()	SX075NAERS()BK
SX100NAEQS()	SX100NAEQS()BK	SX100NAERS()	SX100NAERS()BK
SX125NAEQS()	SX125NAEQS()BK	SX125NAERS()	SX125NAERS()BK
SX150NAEQS()	SX150NAEQS()BK	SX150NAERS()	SX150NAERS()BK
code			

 Plain 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 **MX050NAEQS(21/24)** while for round expander for tube 23/26mm, the article Nr is **MX050NAERS(23/26)**