



Comparing points of Similar Products | RoHS: Non-compliant. Running Test Criteria: Company internal standards based on GB (Run distance 1.5km). (Refer to P.2029 for details)

When ordering, select Part Number and Values from Selection Steps ①~③.

Ordering Example: Part Number (①Type · ②D) - ③Wheel Material  
C-CTBJ50 - T

**Swivel Type**

Type	Main Body		Wheel		Bearing	
C-CTBJ	M Material	S Surface Treatment	M Material (Color)	Swiveling Part	Wheel	
	SPPC	Zinc Plating	TPE (Gray)	Incorporated	None	

For characteristics of TPE, refer to P.2030.

Part Number		③ Wheel Material	H	A	F1	F2	d	B	E	r	Allowable Load (N)	Mass (g)
① Type	② D											
C-CTBJ	50	T (TPE)	73	50	38	34	6.2	20	25.5	50	400	170
	75		99.5	60	48	38	6.3	23	32	67.5	500	313

**Fixed Type**

Type	Main Body		Wheel		Bearing	
C-CTBK	M Material	S Surface Treatment	M Material (Color)	Swiveling Part	Wheel	
	SPPC	Zinc Plating	TPE (Gray)	None	None	

For characteristics of TPE, refer to P.2030.

Part Number		③ Wheel Material	H	A	C	F1	F2	d	B	Allowable Load (N)	Mass (g)
① Type	② D										
C-CTBK	50	T (TPE)	73	53	50	38	34	6.2	20	400	121
	75		99.5	67.5	60	48	38	6.3	23	500	250

**Swivel Type + Stopper**

Type	Main Body		Wheel		Bearing	
C-CTBS	M Material	S Surface Treatment	M Material (Color)	Swiveling Part	Wheel	
	SPPC	Zinc Plating	TPE (Gray)	Incorporated	None	

For characteristics of TPE, refer to P.2030.

Part Number		③ Wheel Material	H	A	F1	F2	d	B	E	r	Allowable Load (N)	Mass (g)
① Type	② D											
C-CTBS	50	T (TPE)	73	50	38	34	6.2	20	26	75	400	203
	75		99.5	60	48	38	6.3	23	32	87	500	349

Comparing points of Similar Products | RoHS: Non-compliant. Running Test Criteria: Company internal standards based on GB (Run distance 1.5km). (Refer to P.2029 for details)

When ordering, select Part Number and Values from Selection Steps ①~③.

Ordering Example: Part Number (①Type · ②D) - ③Wheel Material  
CNROJ75 - P

**Swivel Type**

Type	Main Body		Roller		Bearing	
CNROJ	M Material	S Surface Treatment	M Material (Color)	Swiveling Part	Wheel	
	SPHC	Bright Chromate Plating	Polypropylene (White)	Incorporated	None	

Among general-purpose plastics, polypropylene exhibits excellent chemical resistance, bending property and lightweight.

Part Number		③ Wheel Material	H	A	C	F1	F2	d	B	E	Allowable Load (N)	Mass (g)
① Type	② D											
CNROJ	38	P (Polypropylene)	50	46	38	36	28	5.1	17	17	200	70
	50		65	59	47	46	35	6.1	22	21	300	150
	75		93	70	58	55	42	8.1	27	27	500	270

**Fixed Type**

Type	Main Body		Roller		Bearing	
CNROK	M Material	S Surface Treatment	M Material (Color)	Swiveling Part	Wheel	
	SPHC	Bright Chromate Plating	Polypropylene (White)	None	None	

Among general-purpose plastics, polypropylene exhibits excellent chemical resistance, bending property and lightweight.

Part Number		③ Wheel Material	H	A	C	F1	F2	d	B	Allowable Load (N)	Mass (g)
① Type	② D										
CNROK	38	P (Polypropylene)	50	46	25	36	15	5.1	17	200	50
	50		65	58	40	45	25	6.1	22	300	100
	75		93	70	47	55	28	8.1	27	500	180

**Swivel Type + Stopper**

Type	Main Body		Roller		Bearing	
CNROS	M Material	S Surface Treatment	M Material (Color)	Swiveling Part	Wheel	
	SPHC	Bright Chromate Plating	Polypropylene (White)	Incorporated	None	

Among general-purpose plastics, polypropylene exhibits excellent chemical resistance, bending property and lightweight.

Part Number		③ Wheel Material	H	A	C	F1	F2	d	B	E	Allowable Load (N)	Mass (g)
① Type	② D											
CNROS	38	P (Polypropylene)	50	46	38	36	28	5.1	17	17	200	80
	50		65	59	47	46	35	6.1	22	21	300	170
	75		93	70	58	55	42	8.1	27	27	500	290