



**Leading and Reliable
Castor Wheel Manufacturer**

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ALL WHEELS SERIES

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TP Series

Grey Thermoplastic Rubber Wheels



Technical Parameter

Tread material	Non-marking dark grey thermoplastic rubber
Hardness	85 Shore A
Hub core material	Grey polypropylene
Load range	75-100kg
Bearing type	Plain bore or central ball bearing
Temperature	-20 °C to 60 °C
Max workspeed	4 km/h

Bearing	Wheel diameter [mm]	Wheel width [mm]	Hub length [mm]	Hub bore [mm]	Load Capacity [kg]	Code Number
	75	30	36	12	75	75D30DTPPX3612
	100	32	36	12	100	100D32DTPPX3612
	125	32	36	12	100	125D32DTPPX3612

Bearing	Wheel diameter [mm]	Wheel width [mm]	Hub length [mm]	Hub bore [mm]	Load Capacity [kg]	Code Number
	75	30	37	8	75	75D30DTPBB3708
	100	32	37	8	100	100D32DTPBB3708
	125	32	37	8	100	125D32DTPBB3708

TR Series

Grey Thermoplastic Rubber Wheels



Technical Parameter

Tread material	Non-marking dark grey thermoplastic rubber
Hardness	85 or 65 Shore A
Hub core material	Grey polypropylene
Load range	100-250kg
Bearing type	Roller bearing or central ball bearing
Temperature	-20 °C to 60 °C
Max workspeed	4 km/h

Bearing	Wheel diameter [mm]	Wheel width [mm]	Hub length [mm]	Hub bore [mm]	Load Capacity [kg]	Code Number
	100	32	40	12	100	100D32DTRRX4012
	125	32	50	15	150	125D32DTRRX5015
	160	40	60	20	200	160D40DTRRX6020
	200	40	60	20	250	200D40DTRRX6020

Bearing	Wheel diameter [mm]	Wheel width [mm]	Hub length [mm]	Hub bore [mm]	Load Capacity [kg]	Code Number
	100	32	42	8	100	100D32DTRBA4208
	125	32	52	10	150	125D32DTRBA5110
	160	40	62	12	200	160D40DTRBA6212
	200	40	62	12	250	200D40DTRBA6212

TE Series

Grey Thermoplastic Rubber Wheels



Technical Parameter

Tread material	Non-marking dark grey thermoplastic rubber
Hardness	65 degree Shore A
Hub core material	Grey polypropylene
Load range	90-150kg
Bearing type	Roller bearing or central ball bearing
Temperature	-20 °C to 60 °C
Max workspeed	4 km/h

Bearing	Wheel diameter [mm]	Wheel width [mm]	Hub length [mm]	Hub bore [mm]	Load Capacity [kg]	Code Number
	80	32	40	12	90	80D32DTERX4012
	100	32	40	12	100	100D32DTERX4012
	125	40	50	15	150	125D40DTERX5015
						Code Number
	80	32	42	8	90	80D32DTEBA4208
	100	32	42	8	100	100D32DTEBA4208
	125	40	52	10	150	125D40DTEBA5210

PP Series

White Polypropylene Wheels



Technical Parameter

Wheel body material	White polypropylene
Load range	80-300kg
Bearing type	Plain bore or central ball bearing, roller bearing
Temperature	-20 °C to 60 °C
Max workspeed	4 km/h

Bearing	Wheel diameter [mm]	Wheel width [mm]	Hub length [mm]	Hub bore [mm]	Load Capacity [kg]	Code Number
	80	34	40	12	80	80B34BPPPX4012
	100	36	40	12	120	100B36BPPPX4012
	125	40	50	15	150	125B40BPPPX5015
	150	40	60	20	200	150B40BPPPX6020
	160	40	60	20	250	160B40BPPPX6020
	200	46	60	20	300	200B46BPPPX6020
						Code Number
	80	34	40	12	80	80B34BPPRX4012
	100	36	40	12	120	100B36BPPRX4012
	125	40	50	15	150	125B40BPPRX5015
	150	40	60	20	200	150B40BPPRX6020
	160	40	60	20	250	160B40BPPRX6020
	200	46	60	20	300	200B46BPPRX6020
						Code Number
	80	34	42	8	80	80B34BPPBA4208
	100	36	42	8	120	100B36BPPBA4208
	125	40	52	10	150	125B40BPPBA5210

RE Series

Grey Polypropylene Sandwich Wheels



Technical Parameter

Tread material	Grey polypropylene
Hub core material	Grey thermoplastic and grey polypropylene
Load range	130-160kg
Bearing type	Central ball bearing or roller bearing
Temperature	-20 °C to 60 °C
Max workingspeed	4 km/h

Bearing	Wheel diameter [mm]	Wheel width [mm]	Hub length [mm]	Hub bore [mm]	Load Capacity [kg]	
						Code Number
	100	36	40	12	130	100B36RERX4012
	125	36	50	15	160	125B36RERX5015

Bearing	Wheel diameter [mm]	Wheel width [mm]	Hub length [mm]	Hub bore [mm]	Load Capacity [kg]	
						Code Number
	100	36	42	8	130	100B36REBA4208
	125	36	52	10	160	125B36REBA5210

BP Series

Black Solid Rubber Wheels



Technical Parameter

Tread material	Black solid rubber
Hardness	83+5 degree Shore A
Hub core material	Black polypropylene
Load range	50-295kg
Bearing type	Roller bearing or plain bore , double ball bearings
Temperature	-20 °C to 60 °C
Pah value	Less 50mg/1kg
Max workingspeed	4 km/h

Bearing	Wheel diameter [mm]	Wheel width [mm]	Hub length [mm]	Hub bore [mm]	Load Capacity [kg]	
						Code Number
	80	30	40	12	50	80C30CBPPX4012
	100	30	40	12	75	100C30CBPPX4012
	125	37.5	50	15	100	125C37.5CBPPX5015
	140	37.5	50	15	115	140C37.5CBPPX5015
	150	37.5	50	15	115	150C37.5CBPPX5015
	160	40	60	20	135	160C40CBPPX6020
	180	50	60	20	205	180C50CBPPX6020
	200	50	60	20	205	200C50CBPPX6020
	250	50	75	25	220	250C50CBPPX7525
	250	60	75	25	295	250C60CBPPX7525
	300	50	75	25	250	300C50CBPPX7525

Bearing	Wheel diameter [mm]	Wheel width [mm]	Hub length [mm]	Hub bore [mm]	Load Capacity [kg]	
						Code Number
	80	30	40	12	50	80C30CBPRX4012
	100	30	40	12	75	100C30CBPRX4012
	125	37.5	50	15	100	125C37.5CBPRX5015
	140	37.5	50	15	115	140C37.5CBPRX5015
	150	37.5	50	15	115	150C37.5CBPRX5015
	160	40	60	20	135	160C40CBPRX6020
	180	50	60	20	205	180C50CBPRX6020
	200	50	60	20	205	200C50CBPRX6020
	250	50	75	25	220	250C50CBPRX7525
	250	60	75	25	295	250C60CBPRX7525
	300	50	75	25	250	300C50CBPRX7525

Bearing	Wheel diameter [mm]	Wheel width [mm]	Hub length [mm]	Hub bore [mm]	Load Capacity [kg]	
						Code Number
	180	50	60	20	205	180C50CBPdX6020
	200	50	60	20	205	200C50CBPdX6020
	250	60	75	25	295	250C60CBPDX7525
	300	50	75	25	250	300C60CBPPX7525

BM Series

Black Solid Rubber Wheels



Technical Parameter

Tread material	Black solid rubber
Hardness	83+5 degree Shore A
Hub core material	Pressed steel, zinc-chromatised
Load range	50-475kg
Bearing type	Roller bearing or double ball bearings
Temperature	-20 °C to 60 °C
Pah value	Less 50mg/1kg
Max workingspeed	4 km/h

Bearing	Wheel diameter [mm]	Wheel width [mm]	Hub length [mm]	Hub bore [mm]	Load Capacity [kg]	Code Number
	80	30	40	12	50	80C30CBMRX4012
	100	30	40	12	75	100C30CBMRX4012
	125	37.5	50	15	100	125C37.5CBMRX5015
	150	40	60	20	135	150C40CBMRX6020
	160	40	60	20	135	160C40CBMRX6020
	180	50	60	20	205	180C50CBMRX6020
	200	50	60	20	205	200C50CBMRX6020
	250	60	75	25	295	250C60CBMRX7525
	300	60	75	25	300	300C60CBMRX7525
	350	70	80	25	300	350C70CBMRX7525
	400	75	90	25	475	400C75CBMRX9025

Bearing	Wheel diameter [mm]	Wheel width [mm]	Hub length [mm]	Hub bore [mm]	Load Capacity [kg]	Code Number
	350	70	75	25	300	350C70CBMDX7525

GP Series

Grey Solid Rubber Wheels



Technical Parameter

Tread material	Non-marking grey solid rubber
Hardness	83+5 degree Shore A
Hub core material	Black polypropylene
Load range	50-295kg
Bearing type	Roller bearing or plain bore , double ball bearings
Temperature	-20 °C to 60 °C
Pah value	Less 50mg/1kg
Max workingspeed	4 km/h

Bearing	Wheel diameter [mm]	Wheel width [mm]	Hub length [mm]	Hub bore [mm]	Load Capacity [kg]	Code Number
	80	30	40	12	50	80D30CGPPX4012
	100	30	40	12	75	100D30CGPPX4012
	125	37.5	50	15	100	125D37.5CGPPX5015
	140	37.5	50	15	115	140D37.5CGPPX5015
	150	37.5	50	15	115	150D37.5CGPPX5015
	160	40	60	20	135	160D40CGPPX6020
	180	50	60	20	205	180D50CGPPX6020
	200	50	60	20	205	200D50CGPPX6020
	250	50	75	25	220	250D50CGPPX7525
	250	60	75	25	295	250D60CGPPX7525
	300	50	75	25	250	300D50CGPPX7525

Bearing	Wheel diameter [mm]	Wheel width [mm]	Hub length [mm]	Hub bore [mm]	Load Capacity [kg]	Code Number
	80	30	40	12	50	80D30CGPRX4012
	100	30	40	12	75	100D30CGPRX4012
	125	37.5	50	15	100	125D37.5CGPRX5015
	140	37.5	50	15	115	140D37.5CGPRX5015
	150	37.5	50	15	115	150D37.5CGPRX5015
	160	40	60	20	135	160D40CGPRX6020
	180	50	60	20	205	180D50CGPRX6020
	200	50	60	20	205	200D50CGPRX6020
	250	50	75	25	220	250D50CGPRX7525
	250	60	75	25	295	250D60CGPRX7525
	300	50	75	25	250	300D50CGPRX7525

Bearing	Wheel diameter [mm]	Wheel width [mm]	Hub length [mm]	Hub bore [mm]	Load Capacity [kg]	Code Number
	180	50	60	20	205	180D50CGPDX6020
	200	50	60	20	205	200D50CGPDX6020
	250	60	75	25	295	250D60CGPDX7525
	300	50	75	25	250	300D50CGPDX7525

GM Series

Grey Solid Rubber Wheels



Technical Parameter

Tread material	Non-marking grey solid rubber
Hardness	83+5 degree Shore A
Hub core material	Pressed steel, zinc-chromatised
Load range	50-475kg
Bearing type	Roller bearing or double ball bearings
Temperature	-20 °C to 60 °C
Pah value	Less 50mg/1kg
Max workingspeed	4 km/h

Bearing	Wheel diameter [mm]	Wheel width [mm]	Hub length [mm]	Hub bore [mm]	Load Capacity [kg]	
						Code Number
	80	30	40	12	50	80D30JGMRX4012
	100	30	40	12	75	100D30JGMRX4012
	125	37.5	50	15	100	125D37.5JGMRX5015
	150	40	60	20	135	150D40JGMRX6020
	160	40	60	20	135	160D40JGMRX6020
	180	50	60	20	205	180D50JGMRX6020
	200	50	60	20	205	200D50JGMRX6020
	250	60	75	25	295	250D60JGMRX7525
	300	60	75	25	300	300D60JGMRX7525
	350	70	80	25	300	350D70JGMRX8025
	400	75	90	25	475	400D75JGMRX9025
						Code Number
	350	70	75	25	300	350D70JGMDX7525

ET Series

Blue Elastic Rubber Wheels



Technical Parameter

Tread material	Blue elastic rubber
Hardness	68+5 degree Shore A
Hub core material	Black polyamide
Load range	160-400kg
Bearing type	Roller bearing and double ball bearings, central ball bearing
Temperature	-20°C to 80°C
Pah value	Less 50mg/1kg
Max workingspeed	4 km/h

Bearing	Wheel diameter [mm]	Wheel width [mm]	Hub length [mm]	Hub bore [mm]	Load Capacity [kg]	
						Code Number
	100	34	40	12	160	100A34CETRX4012
	125	40	50	15	250	125A40CETRX5015
	160	46	60	20	300	160A46CETRX6020
	200	46	60	20	400	200A46CETRX6020
						Code Number
	100	34	42	8	160	100A34CETBA4208
	125	40	52	10	250	125A40CETBA5210
						Code Number
	160	46	62	12	300	160A46CETDA6212
	200	46	62	12	400	200A46CETDA6212

ET Series
Grey Elastic Rubber Wheels



Technical Parameter

Tread material	Non-marking grey elastic rubber
Hardness	68+5 degree Shore A
Hub core material	Grey polyamide
Load range	160-400kg
Bearing type	Roller bearing and double ball bearings, central ball bearing
Temperature	-20°C to 80°C
Pah value	Less 50mg/1kg
Max workingspeed	4 km/h



Bearing	Wheel diameter [mm]	Wheel width [mm]	Hub length [mm]	Hub bore [mm]	Load Capacity [kg]	Code Number
	100	34	40	12	160	100D34DETRX4012
	125	40	50	15	250	125D40DETRX5015
	160	46	60	20	300	160D46DETRX6020
	200	46	60	20	400	200D46DETRX6020



						Code Number
	100	34	42	8	160	100D34DETBA4208
	125	40	52	10	250	125D40DETBA5210



						Code Number
	160	46	62	12	300	160D46DETD6212
	200	46	62	12	400	200D46DETD6212

ET Series
Black Elastic Rubber Wheels



Technical Parameter

Tread material	Black elastic rubber
Hardness	68+5 degree Shore A
Hub core material	Grey polyamide
Load range	160-400kg
Bearing type	Roller bearing and double ball bearings, central ball bearing
Temperature	-20°C to 80°C
Pah value	Less 50mg/1kg
Max workingspeed	4 km/h



Bearing	Wheel diameter [mm]	Wheel width [mm]	Hub length [mm]	Hub bore [mm]	Load Capacity [kg]	Code Number
	100	34	40	12	160	100D34CETRX4012
	125	40	50	15	250	125D40CETRX5015
	160	46	60	20	300	160D46CETRX6020
	200	46	60	20	400	200D46CETRX6020



						Code Number
	100	34	42	8	160	100D34CETBA4208
	125	40	52	10	250	125D40CETBA5210



						Code Number
	160	46	62	12	300	160D46CETDA6212
	200	46	62	12	400	200D46CETDA6212

EP Series

Blue Elastic Rubber Wheels



Technical Parameter

Tread material	Blue elastic rubber
Hardness	68+5 degree Shore A
Hub core material	Black polyamide
Load range	100-600kg
Bearing type	Roller bearing and double ball bearings , central ball bearing,plain bore
Temperature	-20°C to 80°C
Pah value	Less 50mg/1kg
Max workingspeed	4 km/h

Bearing	Wheel diameter [mm]	Wheel width [mm]	Hub length [mm]	Hub bore [mm]	Load Capacity [kg]	
						Code Number
	60	35	40	12	100	60A35CEPPX4012
						Code Number
	80	35	40	12	140	80A35CEPRX4012
	100	32	40	12	160	100A32CEPRX4012
	100	36	40	12	180	100A36CEPRX4012
	125	36	50	15	230	125A36CEPRX5015
	125	38	50	15	250	125A38CEPRX5015
	150	48	60	20	320	150A48CEPRX6020
	160	48	60	20	350	160A48CEPRX6020
	200	48	60	20	450	200A48CEPRX6020
	250	50	60	25	600	250A50CEPRX6025
						Code Number
	75	36	42	8	110	75A36CEPBA4208
	80	36	42	8	140	80A35CEPBA4208
	100	36	42	8	180	100A36CEPBA4208
	125	36	52	10	230	125A36CEPBA5210
	125	38	52	10	250	125A38CEPBA5210
						Code Number
	60	35	40	12	100	60A35CEPDX4012
	80	36	40	15	140	80A36CEPDX4015
	100	36	40	15	180	100A36CEPDX4015
	100	50	62	12	200	100A50CEPDX6212
	125	36	50	15	230	125A36CEPDX5015
	125	50	62	12	250	125A50CEPDX6212
	150	50	60	20	350	150A50CEPDX6020
	160	42	60	20	300	160A42CEPDX6020
	160	50	60	20	400	160A50CEPDX6020
	200	45	60	20	400	200A45CEPDX6020
	200	50	60	20	500	200A50CEPDX6020
	250	50	60	25	600	250A50CEPDX6025

EP Series

Grey Elastic Rubber Wheels



Technical Parameter

Tread material	Non-marking grey elastic rubber
Hardness	68+5 degree Shore A
Hub core material	Black polyamide
Load range	100-600kg
Bearing type	Roller bearing and double ball bearings , central ball bearing,plain bore
Temperature	-20°C to 80°C
Pah value	Less 50mg/1kg
Max workingspeed	4 km/h

Bearing	Wheel diameter [mm]	Wheel width [mm]	Hub length [mm]	Hub bore [mm]	Load Capacity [kg]	
						Code Number
	60	35	40	12	100	60D35CEPPX4012
						Code Number
	80	35	40	12	140	80D35CEPRX4012
	100	32	40	12	160	100D32CEPRX4012
	100	36	40	12	180	100D36CEPRX4012
	125	36	50	15	230	125D36CEPRX5015
	125	38	50	15	250	125D38CEPRX5015
	150	48	60	20	320	150D48CEPRX6020
	160	48	60	20	350	160D48CEPRX6020
	200	48	60	20	450	200D48CEPRX6020
	250	50	60	25	600	250D50CEPRX6025
						Code Number
	75	36	42	8	110	75D36CEPBA4208
	80	36	42	8	140	80D35CEPBA4208
	100	36	42	8	180	100D36CEPBA4208
	125	36	52	10	230	125D36CEPBA5210
	125	38	52	10	250	125D38CEPBA5210
						Code Number
	60	35	40	12	100	60D35CEPDX4012
	80	36	40	15	140	80D36CEPDX4015
	100	36	40	15	180	100D36CEPDX4015
	100	50	62	12	200	100D50CEPDX6212
	125	36	50	15	230	125D36CEPDX5015
	125	50	62	12	250	125D50CEPDX6212
	150	50	60	20	350	150D50CEPDX6020
	160	42	60	20	300	160D42CEPDX6020
	160	50	60	20	400	160D50CEPDX6020
	200	45	60	20	400	200D45CEPDX6020
	200	50	60	20	500	200D50CEPDX6020
	250	50	60	25	600	250D50CEPDX6025

EP Series

Black Elastic Rubber Wheels



Technical Parameter

Tread material	Black elastic rubber
Hardness	68+5 degree Shore A
Hub core material	Black polyamide
Load range	100-600kg
Bearing type	Roller bearing and double ball bearings, central ball bearing, plain bore
Temperature	-20°C to 80°C
Pah value	Less 50mg/1kg
Max workingspeed	4 km/h

Bearing	Wheel diameter [mm]	Wheel width [mm]	Hub length [mm]	Hub bore [mm]	Load Capacity [kg]	
						Code Number
	60	35	40	12	100	60C35CEPPX4012
						Code Number
	80	35	40	12	140	80C35CEPRX4012
	100	32	40	12	160	100C32CEPRX4012
	100	36	40	12	180	100C36CEPRX4012
	125	36	50	15	230	125C36CEPRX5015
	125	38	50	15	250	125C38CEPRX5015
	150	48	60	20	320	150C48CEPRX6020
	160	48	60	20	350	160C48CEPRX6020
	200	48	60	20	450	200C48CEPRX6020
	250	50	60	25	600	250C50CEPRX6025
						Code Number
	75	36	42	8	110	75C36CEPBA4208
	80	36	42	8	140	80C35CEPBA4208
	100	36	42	8	180	100C36CEPBA4208
	125	36	52	10	230	125C36CEPBA5210
	125	38	52	10	250	125C38CEPBA5210
						Code Number
	60	35	40	12	100	60C35CEPDX4012
	80	36	40	15	140	80C36CEPDX4015
	100	36	40	15	180	100C36CEPDX4015
	100	50	62	12	200	100C50CEPDX6212
	125	36	50	15	230	125C36CEPDX5015
	125	50	62	12	250	125C50CEPDX6212
	150	50	60	20	350	150C50CEPDX6020
	160	42	60	20	300	160C42CEPDX6020
	160	50	60	20	400	160C50CEPDX6020
	200	45	60	20	400	200C45CEPDX6020
	200	50	60	20	500	200C50CEPDX6020
	250	50	60	25	600	250C50CEPDX6025

EA Series

Black Elastic Rubber Wheels



Technical Parameter

Tread material	Black elastic rubber
Hardness	68+5 degree Shore A
Hub core material	Silver casting-aluminium
Load range	150-800kg
Bearing type	Double ball bearings
Temperature	-25°C to 80°C
Pah value	Less 50mg/1kg
Max workingspeed	4 km/h

Bearing	Wheel diameter [mm]	Wheel width [mm]	Hub length [mm]	Hub bore [mm]	Load Capacity [kg]	
						Code Number
	80	38	40	15	150	80C38JEADX4015
	100	40	40	15	200	100C40JEADX4015
	125	40	50	15	250	125C40JEADX5015
	125	50	60	20	270	125C50JEADX6020
	140	40	60	20	270	140C44JEADX6020
	150	50	60	20	400	150C50JEADX6020
	160	50	60	20	400	160C50JEADX6020
	180	50	60	20	450	180C50JEADX6020
	200	50	60	20	500	200C50JEADX6020
	250	50	60	20	650	250C50JEADX6020
	300	60	75	25	800	300C60JEADX7525

EA Series

Grey Elastic Rubber Wheels



Technical Parameter

Tread material	Non-marking grey elastic rubber
Hardness	68+5 degree Shore A
Hub core material	Silver casting-aluminium
Load range	150-800kg
Bearing type	Double ball bearings
Temperature	-25°C to 80°C
Pah value	Less 50mg/1kg
Max workingspeed	4 km/h

Bearing	Wheel diameter [mm]	Wheel width [mm]	Hub length [mm]	Hub bore [mm]	Load Capacity [kg]	
						Code Number
	80	38	40	15	150	80D38JEADX4015
	100	40	40	15	200	100D40JEADX4015
	125	40	50	15	250	125D40JEADX5015
	125	50	60	20	270	125D50JEADX6020
	140	44	60	20	270	140C44JEADX6020
	150	50	60	20	400	150C50JEADX6020
	160	50	60	20	400	160C50JEADX6020
	180	50	60	20	450	180C50JEADX6020
	200	50	60	20	500	200C50JEADX6020
	250	50	60	20	650	250C50JEADX6020
	300	60	75	25	800	300C60JEADX7525



ES Series

Black Elastic Rubber Wheels



Technical Parameter

Tread material	Black elastic rubber
Hardness	68+5 degree Shore A
Hub core material	Black welded pressed steel centre
Load range	450-1,150kg
Bearing type	Double ball bearings
Temperature	-25°C to 80°C
Pah value	Less 50mg/1kg
Max workingspeed	4 km/h

Bearing	Wheel diameter [mm]	Wheel width [mm]	Hub length [mm]	Hub bore [mm]	Load Capacity [kg]	
						Code Number
	160	50	60	20	450	160C50CESDX6020
	200	50	60	20	550	200C50CESDX6020
	250	80	90	25	1000	250C80CESDX9025
	300	75	85	30	1000	300C75CESDX8530
	360	75	90	30	950	360C75CESDX9030
	400	65	75	35	900	400C65CESDX7535
	415	90	100	35	1150	415C90CESDX10035



ES Series

Grey Elastic Rubber Wheels



Technical Parameter

Tread material	Non-marking grey elastic rubber
Hardness	68+5 degree Shore A
Hub core material	Silver welded pressed steel centre,
Load range	450-1150kg
Bearing type	Double ball bearings
Temperature	-25°C to 80°C
Pah value	Less 50mg/1kg
Max workingspeed	4 km/h

Bearing	Wheel diameter [mm]	Wheel width [mm]	Hub length [mm]	Hub bore [mm]	Load Capacity [kg]	
						Code Number
	160	50	60	20	450	160D50CESDX6020
	200	50	60	20	550	200D50CESDX6020
	250	80	90	25	1000	250D80CESDX9025
	300	75	85	30	1000	300D75CESDX8530
	360	75	90	30	950	360D75CESDX9030
	400	65	75	35	900	400D65CESDX7535
	415	90	100	35	1150	415D90CESDX10035



El Series

Black Elastic Rubber Wheels



Technical Parameter

Tread material	Black elastic rubber
Hardness	68+5 degree Shore A
Hub core material	Black cating-iron
Load range	450-2,250kg
Bearing type	Double ball bearings
Temperature	-25°C to 80°C
Pah value	Less 50mg/1kg
Max workingspeed	4 km/h

Bearing	Wheel diameter [mm]	Wheel width [mm]	Hub length [mm]	Hub bore [mm]	Load Capacity [kg]	
						Code Number
	160	50	60	20	450	160C50CEIDX6020
	200	50	60	20	550	200C50CEIDX6020
	250	50	90	25	850	250C50CEIDX9025
	250	80	90	25	1000	250C80CEIDX9025
	550	160	90	30	2250	550C160CEIDX9030



BM(SH) Series

Series Black Super Elastic Rubber Wheels



Technical Parameter

Tread material	Black super elastic / hard solid rubber
Hardness	50+5 degree Shore A
Hub core material	Pressed steel, zinc-chromatised
Load range	50-200kg
Bearing type	Roller bearing
Temperature	-25°C to 80°C
Pah value	Less 50mg/1kg
Max workingspeed	4 km/h



Bearing	Wheel diameter [mm]	Wheel width [mm]	Hub length [mm]	Hub bore [mm]	Load Capacity [kg]	
						Code Number
	125	37.5	50	15	50	125C37.5JBM(SH)RX5015
	160	40	60	20	70	160C40JBM(SH)RX6020
	200	50	60	20	100	200C50JBM(SH)RX6020
	250	60	75	25	160	250C60JBM(SH)RX7525
	260	85	75	25	200	260C85JBM(SH)RX7525

GM(SH) Series

Grey Super Elastic Rubber Wheels



Technical Parameter

Tread material	Non-marking grey super elastic /hard solid rubber
Hardness	50+5 degree Shore A
Hub core material	Pressed steel, zinc-chromatised
Load range	50-200kg
Bearing type	Roller bearing
Temperature	-25°C to 80°C
Pah value	Less 50mg/1kg
Max workingspeed	4 km/h



Bearing	Wheel diameter [mm]	Wheel width [mm]	Hub length [mm]	Hub bore [mm]	Load Capacity [kg]	
						Code Number
	125	37.5	50	15	50	125D37.5JGM(SH)RX5015
	160	40	60	20	70	160D40JGM(SH)RX6020
	200	50	60	20	100	200D50JGM(SH)RX6020
	250	60	75	25	160	250D60JGM(SH)RX7525
	260	85	75	20	200	260D85JGM(SH)RX7525

BP(SH) Series

Black Super Rubber Wheels



Technical Parameter

Tread material	Black super elastic / hard solid rubber
Hardness	50+5 degree Shore A
Hub core material	Black polypropylene
Load range	50-200kg
Bearing type	Roller bearing or plain bore, double ball bearings
Temperature	-20°C to 60°C
Pah value	Less 50mg/1kg
Max workspeed	4 km/h

Bearing	Wheel diameter [mm]	Wheel width [mm]	Hub length [mm]	Hub bore [mm]	Load Capacity [kg]	
						Code Number
	125	37.5	50	15	50	125C37.5CBP(SH)PX5015
	160	40	60	20	70	160C40CBP(SH)PX6020
	200	50	60	20	100	200C50CBP(SH)PX6020
	250	60	75	25	160	250C60CBP(SH)PX7525
	260	85	75	25	200	260C85CBP(SH)PX7525

Bearing	Wheel diameter [mm]	Wheel width [mm]	Hub length [mm]	Hub bore [mm]	Load Capacity [kg]	
						Code Number
	125	37.5	50	15	50	125C37.5CBP(SH)RX5015
	160	40	60	20	70	160C40CBP(SH)RX6020
	200	50	60	20	100	200C50CBP(SH)RX6020
	250	60	75	25	160	250C60CBP(SH)RX7525
	260	85	75	25	200	260C85CBP(SH)RX7525

Bearing	Wheel diameter [mm]	Wheel width [mm]	Hub length [mm]	Hub bore [mm]	Load Capacity [kg]	
						Code Number
	250	60	75	25	160	250C60CBP(SH)DX7525
	260	85	75	25	200	260C85CBP(SH)DX7525

GP(SH) Series

Grey Super Elastic /Hard Rubber Wheels



Technical Parameter

Tread material	Non-marking grey super elastic / hard solid rubber
Hardness	50+5 degree Shore A
Hub core material	Black polypropylene
Load range	50-200kg
Bearing type	Roller bearing or plain bore, double ball bearings
Temperature	-25°C to 60°C
Pah value	Less 50mg/1kg
Max workspeed	4 km/h

Bearing	Wheel diameter [mm]	Wheel width [mm]	Hub length [mm]	Hub bore [mm]	Load Capacity [kg]	
						Code Number
	125	37.5	50	15	50	125D37.5CGP(SH)PX5015
	160	40	60	20	70	160D40CGP(SH)PX6020
	200	50	60	20	100	200D50CGP(SH)PX6020
	250	60	75	25	160	250D60CGP(SH)PX7525
	260	85	75	20	200	260D85CGP(SH)PX7525

Bearing	Wheel diameter [mm]	Wheel width [mm]	Hub length [mm]	Hub bore [mm]	Load Capacity [kg]	
						Code Number
	125	37.5	50	15	50	125D37.5CGP(SH)RX5015
	160	40	60	20	70	160D40CGP(SH)RX6020
	200	50	60	20	100	200D50CGP(SH)RX6020
	250	60	75	25	160	250D60CGP(SH)RX7525
	260	85	75	20	200	260D85CGP(SH)RX7525

Bearing	Wheel diameter [mm]	Wheel width [mm]	Hub length [mm]	Hub bore [mm]	Load Capacity [kg]	
						Code Number
	250	60	75	25	160	250D60CGP(SH)DX7525
	260	85	75	20	200	260D85CGP(SH)DX7525

EL Series

Black Loaded Rubber Wheels



Technical Parameter

Tread material	Black Elastic and Solid hard Rubber
Hardness	68+5 Degree Shore A
Hub core material	Pressed steel, Zinc-Chromatised
Load range	450-1885KG
Bearing type	Double ball bearings
Temperature	-25°C to 80°C
Pah value	Less 50mg/1kg
Max workingspeed	4 km/h

Bearing	Wheel diameter [mm]	Wheel width [mm]	Hub length [mm]	Hub bore [mm]	Load Capacity [kg]	
						Code Number
	250	85	75	20	450	250C85JELDX7520
	306	105	75	20	450	306C105JELDX7520
	405	105	90	30	950	405C105JELDX9030
	455	120	90	30	1090	455C120JELDX9030
	525	140	120	45	1885	525C140JELDX12045



EL Series

Grey Loaded Rubber Wheels



Technical Parameter

Tread material	Non-marking grey elastic and solid hard rubber
Hardness	68+5 Degree Shore A
Hub core material	Pressed steel, zinc-chromatised
Load range	450-1885KG
Bearing type	Double ball bearings
Temperature	-25°C to 80°C
Pah value	Less 50mg/1kg
Max workingspeed	4 km/h

Bearing	Wheel diameter [mm]	Wheel width [mm]	Hub length [mm]	Hub bore [mm]	Load Capacity [kg]	
						Code Number
	250	85	75	20	450	250D85JELDX7520
	306	105	75	20	450	306D105JELDX7520
	405	105	90	30	950	405D105JELDX9030
	455	120	90	30	1090	455D120JELDX9030
	525	140	120	45	1885	525D140JELDX12045



UP Series

Grey Thermoplastic Polyurethane Wheels



Technical Parameter

Tread material	Non-marking grey thermoplastic polyurethane
Hardness	92 degree Shore A
Hub core material	White polyamide 6
Load range	120-500kg
Bearing type	Plain bore and roller bearing, central ball bearing and two ball bearings
Temperature	-25°C to 70°C
Max workspeed	4 km/h

Bearing	Wheel diameter [mm]	Wheel width [mm]	Hub length [mm]	Hub bore [mm]	Load Capacity [kg]	Code Number
	80	34	40	12	120	80D34BUPPX4012
	100	34	40	12	160	100D34BUPPX4012
	125	36	50	15	250	125D36BUPPX5015
	150	40	60	20	300	150D40BUPPX6020
	160	40	60	20	350	160D40BUPPX6020
	200	50	60	20	500	200D50BUPPX6020

Bearing	Wheel diameter [mm]	Wheel width [mm]	Hub length [mm]	Hub bore [mm]	Load Capacity [kg]	Code Number
	80	34	40	12	120	80D34BUPRX4012
	100	34	40	12	160	100D34BUPRX4012
	125	36	50	15	250	125D36BUPRX5015
	150	40	60	20	300	150D40BUPRX6020
	160	40	60	20	350	160D40BUPRX6020
	200	50	60	20	500	200D50BUPRX6020

Bearing	Wheel diameter [mm]	Wheel width [mm]	Hub length [mm]	Hub bore [mm]	Load Capacity [kg]	Code Number
	80	34	42	8	120	80D34BUPBA4208
	100	34	42	8	160	100D34BUPBA4208
	125	36	52	10	250	125D36BUPBA5210

Bearing	Wheel diameter [mm]	Wheel width [mm]	Hub length [mm]	Hub bore [mm]	Load Capacity [kg]	Code Number
	125	50	60	20	300	125D50BUPDA6020
	150	40	62	20	300	150D40BUPDA6212
	160	40	62	12	350	160D40BUPDA6212
	200	50	62	12	500	200D50BUPDA6212

UM Series

Heavy Duty Grey Thermoplastic Polyurethane Wheels



Technical Parameter

Tread Material	Non-marking grey thermoplastic polyurethane
Hardness	94 degree shore A
Hub core material	White polyamide 6
Load Range	180-1000kg
Bearing Type	Roller bearing and Two ball bearings
Temperature	-25 to 70 degree c
Max workspeed	4 km/h

Bearing	Wheel diameter [mm]	Wheel width [mm]	Hub length [mm]	Hub bore [mm]	Load Capacity [kg]	Code Number
	80	38	40	12	180	80D38BUMRX4012
	100	40	40	12	300	100D40BUMRX4012
	125	40	50	15	350	125D40BUMRX5015
	160	45	60	20	550	160D45BUMRX6020
	200	50	60	20	800	200D50BUMRX6020

Bearing	Wheel diameter [mm]	Wheel width [mm]	Hub length [mm]	Hub bore [mm]	Load Capacity [kg]	Code Number
	100	40	40	30	300	100D40BUMDX4030
	175	45	50	20	700	175F45BUMDX5020
	225	50	32	30	1000	225D50BUMDX3230

UH Series

Green Elastic Polyurethane Wheels



Technical Parameter

Tread material	Green elastic polyurethane
Hardness	82 degree Shore A
Hub core material	Silver casting-aluminium
Load range	200-750kg
Bearing type	Double ball bearings
Temperature	-20°C to 70°C
Max workspeed	4 km/h



Bearing	Wheel diameter [mm]	Wheel width [mm]	Hub length [mm]	Hub bore [mm]	Load Capacity [kg]	
						Code Number
	80	38	40	15	200	80H40JUHDX4015
	100	40	40	15	250	100H40JUHDX4015
	125	40	50	15	300	125H40JUHDX5015
	125	50	60	20	320	125H50JUHDX6020
	150	50	60	20	400	150H50JUHDX6020
	160	50	60	20	440	160H50JUHDX6020
	180	50	60	20	500	180H50JUHDX6020
	200	50	60	20	560	200H50JUHDX6020
	250	50	60	25	640	250H50JUHDX6025
	300	60	75	25	750	300H60JUHDX7525

UA Series

Yellow Polyurethane Wheels



Technical Parameter

Tread material	Yellow polyurethane
Hardness	92 degree Shore A
Hub core material	Silver casting-aluminium
Load range	300-1000kg
Bearing type	Double ball bearings
Temperature	-20°C to 70°C
Max workspeed	4 km/h



Bearing	Wheel diameter [mm]	Wheel width [mm]	Hub length [mm]	Hub bore [mm]	Load Capacity [kg]	
						Code Number
	100	38	40	15	300	100E38JUADX4015
	125	38	50	15	350	125E38JUADX5015
	125	40	50	20	450	125E40JUADX5020
	125	50	60	20	500	125E50JUADX6020
	150	50	60	20	650	150E50JUADX6020
	160	50	60	20	750	160E50JUADX6020
	200	50	60	20	800	200E50JUADX6020
	250	60	75	25	1000	250E60JUADX7525

UI Series
Yellow Polyurethane Wheels



Technical Parameter

Tread material	Yellow polyurethane
Hardness	92 degree Shore A
Hub core material	Silver casting-iron
Load range	250-10000kg
Bearing type	Double ball bearings
Temperature	-20°C to 70°C
Max workspeed	4 km/h

Bearing	Wheel diameter [mm]	Wheel width [mm]	Hub length [mm]	Hub bore [mm]	Load Capacity [kg]	Code Number
	80	32	40	15	250	80E32JUIDX4015
	100	32	40	15	350	100E32JUIDX4015
	125	38	45	15	400	125E32JUIDX4515
	125	50	60	20	660	125E50JUIDX6020
	140	50	60	20	700	140E50JUIDX6020
	150	50	60	20	800	150E50JUIDX6020
	160	50	60	20	900	160E50JUIDX6020
	175	50	60	20	1000	175E50JUIDX6020
	180	50	60	20	1000	180E50JUIDX6020
	200	50	60	20	1200	200E50JUIDX6020
	200	80	90	30	1600	200E80JUIDX9030
	250	50	60	25	1440	250E50JUIDX6025
	250	80	90	30	1800	250E80JUIDX9030
	300	60	70	30	1800	300E60JUIDX7030
	300	80	90	35	2400	300E80JUIDX9035
	300	100	105	35	3000	300E100JUIDX10535
	360	75	90	35	2500	360E75JUIDX9035
	500	200	200	100	10000	500E200JUIDX200100

PA Series
White Injection Polyamide Wheels



Technical Parameter

Wheel body material	White polyamide 6
Load range	160-550kg
Bearing type	Plain bore and roller bearing,central ball bearing and double ball bearings
Temperature	-20°C to 80°C
Max workspeed	4 km/h

Bearing	Wheel diameter [mm]	Wheel width [mm]	Hub length [mm]	Hub bore [mm]	Load Capacity [kg]	Code Number
	80	34	40	12	160	80B34BPAPX4012
	100	36	40	12	200	100B36BPAPX4012
	125	40	50	15	300	125B40BPAPX5015
	150	40	60	20	300	150B40BPAPX6020
	160	40	60	20	400	160B40BPAPX6020
	200	46	60	20	550	200B46BPAPX6020

Bearing	Wheel diameter [mm]	Wheel width [mm]	Hub length [mm]	Hub bore [mm]	Load Capacity [kg]	Code Number
	80	34	40	12	160	80B34BPAPX4012
	100	36	40	12	200	100B36BPAPX4012
	125	40	50	15	300	125B40BPAPX5015
	150	40	60	20	300	150B40BPAPX6020
	160	40	60	20	400	160B40BPAPX6020
	200	46	60	20	550	200B46BPAPX6020

Bearing	Wheel diameter [mm]	Wheel width [mm]	Hub length [mm]	Hub bore [mm]	Load Capacity [kg]	Code Number
	80	34	42	8	160	80B34BPABA4208
	100	36	42	8	200	100B36BPABA4208
	125	40	52	10	300	125B40BPABA5210

Bearing	Wheel diameter [mm]	Wheel width [mm]	Hub length [mm]	Hub bore [mm]	Load Capacity [kg]	Code Number
	150	40	60	20	300	150B40BPADX6020
	160	40	60	20	400	160B40BPADX6020
	200	46	60	20	550	200B46BPADX6020

PH Series

Heavy Duty Injection White Polyamide Wheels



Technical Parameter

Wheel body material	White polyamide 6
Load range	350-1500kg
Bearing type	Double ball bearings
Temperature	-20°C to 80°C
Max workspeed	4 km/h

Bearing	Wheel diameter [mm]	Wheel width [mm]	Hub length [mm]	Hub bore [mm]	Load Capacity [kg]	
						Code Number
	80	38	40	15	300	80B38BPHDX4015
	100	38	40	15	350	100B38BPHDX4015
	125	38	50	15	400	125B38BPHDX5015
	125	50	60	20	840	125B50BPHDX6020
	150	50	60	20	960	150B50BPHDX6020
	160	50	60	20	1000	160B50BPHDX6020
	200	50	60	20	1200	200B50BPHDX6020
	250	50	60	25	1500	250B50BPHDX6025



PC Series

White Casting Polyamide Wheels



Technical Parameter

Wheel body material	White casting polyamide
Load range	850-12,000kg
Bearing type	Double ball bearings
Temperature	-40°C to 80°C
Max workspeed	4 km/h

Bearing	Wheel diameter [mm]	Wheel width [mm]	Hub length [mm]	Hub bore [mm]	Load Capacity [kg]	
						Code Number
	80	38	40	15	850	80B38BPCDX4015
	100	38	40	15	1000	100B38BPCDX4015
	100	50	60	20	1300	100B50BPCDX6020
	125	38	50	15	1000	125B38BPCDX5015
	125	50	60	20	1700	125B50BPCDX6020
	150	50	60	20	2100	150B50BPCDX6020
	150	80	90	35	3000	150B80BPCDX9035
	160	50	60	20	2250	160B50BPCDX6020
	200	50	60	20	2800	200B50BPCDX6020
	200	80	60	40	4500	200B80BPCDX6040
	250	50	60	25	4500	200B50BPCDX6025
	250	80	90	50	6000	250B80BPCDX9050
	300	80	90	50	7000	300B80BPCDX9050
	400	110	120	80	12000	400B110BPCDX12080



RA Series
Grey Polyamide Sandwich Wheels



Technical Parameter

Wheel body material	Grey polyamide 6
Hub core material	Dark grey elastic rubber and grey polyamide 6
Load range	160-200kg
Bearing type	Central ball bearing and roller bearing
Temperature	-20°C to 80°C
Max workspeed	4 km/h



Bearing	Wheel diameter [mm]	Wheel width [mm]	Hub length [mm]	Hub bore [mm]	Load Capacity [kg]	Code Number
	100	36	40	12	160	100D36DRARX4012
	125	36	50	15	200	125D36DRARX5015
						Code Number
	100	36	42	8	160	100D36DRABA4208
	125	36	52	10	200	125D36DRABA5210

PF Series
Yellow Casting Polyamide Flange Wheels



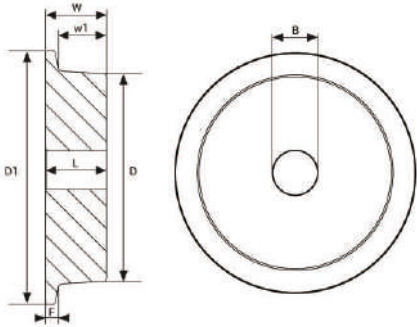
Technical Parameter

Wheel body material	Casting polyamide
Load range	220-3,000kg
Bearing type	Double ball bearings, plain bore
Temperature	-40°C to 80°C
Max workspeed	4 km/h



Bearing	Wheel diameter [mm]	flange diameter [mm]	Wheel width [mm]	Tread width [mm]	Flange length [mm]	Hub length [mm]	Hub bore [mm]	Load Capacity [kg]	Code Number
	50	62	32	26	6	32	15	220	50B32BPFPX3215
	75	100	40	30	13.5	47	20	380	75B40BPFPX4720
									Code Number
	50	62	32	26	6	32	15	220	50B32BPFDX3215
	75	100	40	30	13.5	47	20	380	75B40BPFDX4720
	100	125	46	36	13	52	20	600	100B46BPFDX5220
	125	145	46	36	13	52	20	750	125B46BPFDX5220
	150	175	46	36	13	52	20	900	150B46BPFDX5220
	200	230	53	38	20	60	25	1300	200B53BPFDX6025
	200	230	80	60	25	90	40	2500	200B80BPFDX9040
	250	300	65	50	17.5	70	30	2100	250B65BPFDX7030
	250	300	80	60	25	90	40	3000	250B80BPFDX9040

Wheel diameter -> (D)
Flange diameter -> (D1)
Wheel width -> (W)
Tread width -> (W1)
Flange length -> (F)
Hub length -> (L)
Hub bore -> (B)



II Series
Black Casting Iron Wheels



Technical Parameter

Wheel body material	Black casting iron
Load range	200-550kg
Bearing type	Plain bore
Temperature	-40°C to 500°C
Max workspeed	4 km/h



Bearing	Wheel diameter [mm]	Wheel width [mm]	Hub length [mm]	Hub bore [mm]	Load Capacity [kg]	Code Number
==	80	26	38	12	200	80C26CIIPX3812
==	100	28	38	12	250	100C28CIIPX3812
==	125	32	47	15	350	125C32CIIPX4715
==	150	45	60	20	400	150C45CIIPX6020
==	200	45	60	20	550	200C45CIIPX6020

IF Series
Silver Casting Iron Flange Wheels



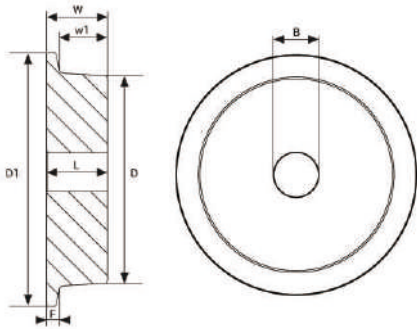
Technical Parameter

Wheel body material	Silver ductile casting-iron
Load range	700-3500kg
Bearing type	Double ball bearings
Temperature	-100°C to 600°C
Max workspeed	4 km/h



Bearing	Wheel diameter [mm]	flange diameter [mm]	Wheel width [mm]	Tread width [mm]	Hub length [mm]	Hub bore [mm]	Load Capacity [kg]	Code Number
	75	100	40	30	47	20	700	75J40JIFDX4720
	100	125	46	36	52	20	800	100J46JIFDX5220
	125	145	46	36	52	20	900	125J46JIFDX5220
	150	175	46	36	52	20	1000	150J46JIFDX5220
	180	210	46	36	52	20	1200	180J46JIFDX5220
	200	230	53	38	60	25	1500	200J53JIFDX6025
	200	230	80	60	90	40	3000	200J80JIFDX9040
	250	300	65	50	70	30	2500	250J65JIFDX7030
	250	300	80	60	90	40	3500	250J80JIFDX9040

Wheel diameter -> (D)
Flange diameter -> (D1)
Wheel width -> (W)
Tread width -> (W1)
Flange length -> (F)
Hub length -> (L)
Hub bore -> (B)



FP Series

Black Pneumatic Rubber Wheels



Technical Parameter

Tread material	Black pneumatic rubber tyre
Hub core material	Red polypropylene
Load range	75-150kg
Bearing type	Roller bearing and double ball bearings
Temperature	-20°C to 80°C
Max workspeed	4 km/h



Bearing	Wheel diameter [mm]	Wheel width [mm]	Hub length [mm]	Hub bore [mm]	Load Capacity [kg]	
						Code Number
	200	50	58	20	75	200C50FFPRX5820
	260	85	75	20	150	260C85FFPRX7520

Bearing	Wheel diameter [mm]	Wheel width [mm]	Hub length [mm]	Hub bore [mm]	Load Capacity [kg]	
						Code Number
	200	50	58	20	75	200C50FFPDX5820
	260	85	75	20	150	260C85FFPDX7520

FS Series

Black Pneumatic Rubber Wheels



Technical Parameter

Tread material	Black pneumatic rubber tyre
Hub core material	Pressed steel, zinc-chromatised
Load range	75-150kg
Bearing type	Roller bearing and double ball bearings
Temperature	-20°C to 80°C
Max workspeed	4 km/h



Bearing	Wheel diameter [mm]	Wheel width [mm]	Hub length [mm]	Hub bore [mm]	Load Capacity [kg]	
						Code Number
	200	50	58	20	75	200C50JFSRX5820
	260	85	75	20	150	260C85JFSRX7520

Bearing	Wheel diameter [mm]	Wheel width [mm]	Hub length [mm]	Hub bore [mm]	Load Capacity [kg]	
						Code Number
	200	50	58	20	75	200C50JFSDX5820
	260	85	75	20	150	260C85JFSDX7520

BM(HR) Series

Black Heat Resistant Rubber Wheels



Technical Parameter

Tread material	Black high temperture solid rubber
Hardness	83+5 degree Shore A
Hub core material	Pressed steel, zinc-chromatised
Load range	40-180 kg
Bearing type	Roller bearing
Temperature	-20°C to 200°C
Max workspeed	4 km/h



Bearing	Wheel diameter [mm]	Wheel width [mm]	Hub length [mm]	Hub bore [mm]	Load Capacity [kg]	
						Code Number
	80	30	40	12	40	80C30CBM(HR)RX4012
	100	30	40	12	65	100C30CBM(HR)RX4012
	125	37.5	50	15	90	125C37.5CBM(HR)RX5015
	160	40	60	20	120	160C40CBM(HR)RX6020
	200	50	60	20	180	200C50CBM(HR)RX6020

EP(HR) Series

Black Heat Resistant Rubber Wheels



Technical Parameter

Tread material	Black heat resistant rubber
Hardness	75+5 degree Shore A
Hub core material	Black heat resistant polyamide
Load range	80kg
Bearing type	Plain bore
Temperature	-20°C to 250°C
Max workspeed	4 km/h



Bearing	Wheel diameter [mm]	Wheel width [mm]	Hub length [mm]	Hub bore [mm]	Load Capacity [kg]	
						Code Number
	80	35	40	12	80	80C35CEP(HR)PX4012
	100	36	40	12	80	100C36CEP(HR)PX4012

PA(HR) Series

Black Heat Resistant Polyamide Wheels



Technical Parameter

Wheel body material	Black heat resistant polyamide with 30% fiber glass
Load range	100-350kg
Bearing type	Plain bore
Temperature	-20°C to 250°C
Max workspeed	4 km/h



Bearing	Wheel diameter [mm]	Wheel width [mm]	Hub length [mm]	Hub bore [mm]	Load Capacity [kg]	
						Code Number
==	80	34	40	12	100	80C34CPA(HR)PX4012
==	100	36	40	12	120	100C36CPA(HR)PX4012
==	125	40	50	15	180	125C40CPA(HR)PX5015
==	150	40	60	20	250	150C40CPA(HR)PX6020
==	160	40	60	20	320	160C40CPA(HR)PX6020
==	200	46	60	20	350	200C46CPA(HR)PX6020

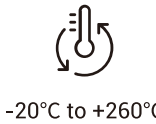
HP Series

Black Heat Resistant Phenolic Wheels



Technical Parameter

Wheel body material	Black heat resistant phenolic
Load range	110-500kg
Bearing type	Plain bore
Temperature	-20°C to 260°C
Max workspeed	4 km/h



Bearing	Wheel diameter [mm]	Wheel width [mm]	Hub length [mm]	Hub bore [mm]	Load Capacity [kg]	
						Code Number
==	80	35	40	12	110	80C35CHPPX4012
==	100	35	40	12	180	100C35CHPPX4012
==	125	38	50	15	200	125C40CHPPX5015
==	150	50	60	20	300	150C50CHPPX6020
==	200	50	60	20	500	200C50CHPPX6020

HA Series

Casting Aluminium Wheels



Technical Parameter

Wheel body material	Casting Aluminium Wheels
Load range	125 kg
Bearing type	Plain bore and Central ball bearing
Temperature	-40 to 280 degree c
Max workingspeed	4 km/h



Bearing	Wheel diameter [mm]	Wheel width [mm]	Hub length [mm]	Hub bore [mm]	Load Capacity [kg]	Code Number
==	100	35	50	12	125	100J35JHAPX5012
==	100	35	52	8	125	100J35JHABA5208

TP(EC) Series

Grey Electrically Conductive Thermoplastic Rubber Wheels



Technical Parameter

Tread material	Non-marking dark grey electrically conductive thermoplastic rubber
Hardness	85 Shore A
Hub core material	Grey electrically conductive polypropylene
Load range	75-100kg
Bearing type	Plain bore or central ball bearing
Temperature	-20°C to 60°C
Soecificresistance	Less 10000 ohm
Max workingspeed	4 km/h



Bearing	Wheel diameter [mm]	Wheel width [mm]	Hub length [mm]	Hub bore [mm]	Load Capacity [kg]	Code Number
==	75	30	36	12	75	75D30DTP(EC)PX3612
==	100	32	36	12	100	100D32DTP(EC)PX3612
==	125	32	36	12	100	125D32DTP(EC)PX3612



Bearing	Wheel diameter [mm]	Wheel width [mm]	Hub length [mm]	Hub bore [mm]	Load Capacity [kg]	Code Number
	75	30	37	8	75	75D30DTP(EC)BA3708
	100	32	37	8	100	100D32DTP(EC)BA3708
	125	32	37	8	100	125D32DTP(EC)BA3708

TR(EC) Series

Grey Electrically Conductive Thermoplastic Rubber Wheels



Technical Parameter

Tread material	Non-marking dark grey electrically conductive thermoplastic rubber
Hardness	85 Shore A
Hub core material	Grey electrically conductive polypropylene
Load range	100-250kg
Bearing type	Roller bearing or central ball bearing
Temperature	-20°C to 60°C
Soecificresistance	Less 10000 ohm
Max workingspeed	4 km/h



Bearing	Wheel diameter [mm]	Wheel width [mm]	Hub length [mm]	Hub bore [mm]	Load Capacity [kg]	Code Number
	100	32	40	12	100	100D32DTR(EC)RX4012
	125	32	50	15	150	125D32DTR(EC)RX5015
	160	40	60	20	200	160D40DTR(EC)RX6020
	200	40	60	20	250	200D40DTR(EC)RX6020

						Code Number
	100	32	42	8	100	100D32DTR(EC)BA4208
	125	32	52	10	150	125D32DTR(EC)BA5210
	160	40	62	12	200	160D40DTR(EC)BA6212
	200	40	62	12	250	200D40DTR(EC)BA6212

PP(EC) Series

Black Electrically Conductive Polypropylene Wheels



Technical Parameter

Wheel body material	Black electrically conductive polypropylene
Load range	80-300kg
Bearing type	Plain bore or central ball bearing, roller bearing
Temperature	-20°C to 60°C
Soecificresistance	Less 10000 ohm
Max workingspeed	4 km/h



Bearing	Wheel diameter [mm]	Wheel width [mm]	Hub length [mm]	Hub bore [mm]	Load Capacity [kg]	Code Number
	80	34	40	12	80	80C34CPP(EC)PX4012
	100	36	40	12	120	100C36CPP(EC)PX4012
	125	40	50	15	150	125C40CPP(EC)PX5015
	150	40	60	20	200	150C40CPP(EC)PX6020
	160	40	60	20	250	160C40CPP(EC)PX6020
	200	46	60	20	300	200C46CPP(EC)PX6020

						Code Number
	80	34	40	12	80	80C34CPP(EC)RX4012
	100	36	40	12	120	100C36CPP(EC)RX4012
	125	40	50	15	150	125C40CPP(EC)RX5015
	150	40	60	20	200	150C40CPP(EC)RX6020
	160	40	60	20	250	160C40CPP(EC)RX6020
	200	46	60	20	300	200C46CPP(EC)RX6020

						Code Number
	80	34	42	8	80	80C34CPP(EC)BA4208
	100	36	42	8	120	100C36CPP(EC)BA4208
	125	40	52	10	150	125C40CPP(EC)BA5210

BM(EC) Series

Black Electrically Conductive Solid Rubber Wheels



Technical Parameter

Tread material	Black electrically conductive solid rubber
Hardness	83+5 degree Shore A
Hub core material	Pressed steel, zinc-chromatised
Load range	50-475kg
Bearing type	Roller bearing or double ball bearings
Temperature	-20°C to 60°C
Soecificresistance	Less 10000 ohm
Max workingspeed	4 km/h

Bearing	Wheel diameter [mm]	Wheel width [mm]	Hub length [mm]	Hub bore [mm]	Load Capacity [kg]	Code Number
	80	30	40	12	50	80C30JBM(EC)RX4012
	100	30	40	12	75	100C30JBM(EC)RX4012
	125	37.5	50	15	100	125C37.5JBM(EC)RX5015
	160	40	60	20	135	160C40JBM(EC)RX6020
	180	50	60	20	205	180C50JBM(EC)RX6020
	200	50	60	20	205	200C50JBM(EC)RX6020
	250	60	75	25	295	250C60JBM(EC)RX7525
	300	60	75	25	300	300C60JBM(EC)RX7525
	400	75	90	25	475	400C75JBM(EC)RX9025
						Code Number
	350	70	75	25	300	350C70JBM(EC)DX7525

EP(EC) Series

Black Electrically Conductive Elastic Rubber Wheels



Technical Parameter

Tread material	Black electrically conductive elastic rubber
Hardness	68+5 degree Shore A
Hub core material	Black electrically conductive polyamide
Load range	100-600kg
Bearing type	Roller bearing and double ball bearings, central ball bearing, plain bore
Temperature	-20°C to 80°C
Soecificresistance	Less 10000 ohm
Max workingspeed	4 km/h

Bearing	Wheel diameter [mm]	Wheel width [mm]	Hub length [mm]	Hub bore [mm]	Load Capacity [kg]	Code Number
	60	35	40	12	100	60C35CEP(EC)PX4012
						Code Number
	80	35	40	12	140	80C35CEP(EC)RX4012
	100	32	40	12	160	100C32CEP(EC)RX4012
	100	36	40	12	180	100C36CEP(EC)RX4012
	125	36	50	15	230	125C36CEP(EC)RX5015
	125	38	50	15	250	125C38CEP(EC)RX5015
	150	48	60	20	320	150C48CEP(EC)RX6020
	160	48	60	20	350	160C48CEP(EC)RX6020
	200	48	60	20	450	200C48CEP(EC)RX6020
	250	50	60	25	600	250C50CEP(EC)RX6025
						Code Number
	75	36	42	8	110	75C36CEP(EC)BA4208
	80	36	42	8	140	80C36CEP(EC)BA4208
	100	36	42	8	180	100C36CEP(EC)BA4208
	125	36	52	10	230	125C36CEP(EC)BA5210
	125	38	52	10	250	125C38CEP(EC)BA5210
						Code Number
	60	35	40	12	100	60C35CEP(EC)DX4012
	80	36	40	15	140	80C36CEP(EC)DX4015
	100	36	40	15	180	100C36CEP(EC)DX4015
	100	50	62	12	200	100C50CEP(EC)DA6212
	125	36	50	15	230	125C36CEP(EC)DX5015
	125	50	62	12	250	125C38CEP(EC)DX5015
	150	50	60	20	350	150C50CEP(EC)DX6020
	160	42	60	20	300	160C42CEP(EC)DX6020
	160	50	60	20	400	160C50CEP(EC)DX6020
	200	45	60	20	400	200C45CEP(EC)DX6020
	200	50	60	20	500	200C50CEP(EC)DX6020
	250	50	60	25	600	250C50CEP(EC)DX6025

EA(EC) Series

Black Electrically Conductive Elastic Rubber Wheels



Technical Parameter

Tread material	Black electrically conductive elastic rubber
Hardness	68+5 degree Shore A
Hub core material	Silver casting-aluminium
Load range	150-800kg
Bearing type	Double ball bearings
Temperature	-25°C to 80°C
Soecificresistance	Less 10000 ohm
Max workingspeed	4 km/h

Bearing	Wheel diameter [mm]	Wheel width [mm]	Hub length [mm]	Hub bore [mm]	Load Capacity [kg]	Code Number
	80	38	40	15	150	80C38JEA(EC)DX4015
	100	40	40	15	200	100C40JEA(EC)DX4015
	125	40	50	15	250	125C40JEA(EC)DX5015
	125	50	60	20	270	125C50JEA(EC)DX6020
	140	44	60	20	270	140C44JEA(EC)DX6020
	150	50	60	20	400	150C50JEA(EC)DX6020
	160	50	60	20	400	160C50JEA(EC)DX6020
	180	50	60	20	450	180C50JEA(EC)DX6020
	200	50	60	20	500	200C50JEA(EC)DX6020
	250	50	60	20	650	250C50JEA(EC)DX6020
	300	60	75	25	800	300C60JEA(EC)DX7525

PA(EC) Series

Black Electrically Conductive Polyamide Wheels



Technical Parameter

Wheel body material	Black electrically conductive polyamide 6
Load range	160-550kg
Bearing type	Plain bore and roller bearing, central ball bearing or two ball bearings
Temperature	-20°C to 80°C
Soecificresistance	Less 10000 ohm
Max workingspeed	4 km/h

Bearing	Wheel diameter [mm]	Wheel width [mm]	Hub length [mm]	Hub bore [mm]	Load Capacity [kg]	Code Number
	80	34	40	12	160	80C34CPA(EC)PX4012
	100	36	40	12	200	100C36CPA(EC)PX4012
	125	40	50	15	300	125C40CPA(EC)PX5015
	150	40	60	20	300	150C40CPA(EC)PX6020
	160	40	60	20	400	160C40CPA(EC)PX6020
	200	46	60	20	550	200C46CPA(EC)PX6020
	80	34	40	12	160	80C34CPA(EC)RX4012
	100	36	40	12	200	100C36CPA(EC)RX4012
	125	40	50	15	300	125C40CPA(EC)RX5015
	150	40	60	20	300	150C40CPA(EC)RX6020
	160	40	60	20	400	160C40CPA(EC)RX6020
	200	46	60	20	550	200C46CPA(EC)RX6020
	80	34	42	8	160	80C34CPA(EC)BA4208
	100	36	42	8	200	100C36CPA(EC)BA4208
	125	40	52	10	300	125C40CPA(EC)BA5210
	150	40	60	20	300	150C40CPA(EC)DX6020
	160	40	60	20	400	160C40CPA(EC)DX6020
	200	46	60	20	550	200C46CPA(EC)DX6020

UH(AC) Series

Grey Antistatic Elastic Polyurethane Wheels



Technical Parameter

Tread material	Grey antistatic elastic polyurethane
Hardness	82 degree Shore A
Hub core material	Silver casting-aluminium
Load range	200-750kg
Bearing type	Double ball bearings
Temperature	-20°C to 70°C
Max workspeed	4 km/h



Bearing	Wheel diameter [mm]	Wheel width [mm]	Hub length [mm]	Hub bore [mm]	Load Capacity [kg]	
						Code Number
	80	38	40	15	200	80D38JUH(AC)DX4015
	100	40	40	15	250	100D40JUH(AC)DX4015
	125	40	50	15	300	125D40JUH(AC)DX5015
	125	50	60	20	320	125D50JUH(AC)DX6020
	150	50	60	20	400	150D50JUH(AC)DX6020
	160	50	60	20	440	160D50JUH(AC)DX6020
	180	50	60	20	500	180D50JUH(AC)DX6020
	200	50	60	20	560	200D50JUH(AC)DX6020
	250	50	60	25	640	250D50JUH(AC)DX6025
	300	60	75	25	750	300D60JUH(AC)DX7525

UA(AC) Series

Grey Antistatic Polyurethane Wheels



Technical Parameter

Tread material	Grey antistatic polyurethane
Hardness	92 degree Shore A
Hub core material	Silver casting-aluminium
Load range	300-1,000kg
Bearing type	Double ball bearings
Temperature	-20°C to 70°C
Max workspeed	4 km/h



Bearing	Wheel diameter [mm]	Wheel width [mm]	Hub length [mm]	Hub bore [mm]	Load Capacity [kg]	
						Code Number
	100	38	40	15	300	100D38JUA(AC)DX4015
	125	38	50	15	350	125D38JUA(AC)DX5015
	125	40	50	20	450	125D40JUA(AC)DX5020
	125	50	60	20	500	125D50JUA(AC)DX6020
	150	50	60	20	650	150D50JUA(AC)DX6020
	160	50	60	20	800	160D50JUA(AC)DX6020
	200	50	60	20	800	200D50JUA(AC)DX6020
	250	60	75	25	1000	250D60JUA(AC)DX7525

UI(AC) Series
Grey Antistatic Polyurethane Wheels



Technical Parameter

Tread Material	Grey antistatic polyurethane
Hardness	92 degree Shore A
Hub Core Material	Silver casting-iron
Load Range	250-10,000kg
Bearing Type	Double ball bearings
Temperature	-20°C to 70°C
Max Workingspeed	4 km/h



Bearing	Wheel diameter [mm]	Wheel width [mm]	Hub length [mm]	Hub bore [mm]	Load Capacity [kg]	
						Code Number
	80	32	40	15	250	80D32JUI(AC)DX4015
	100	32	40	15	350	100D32JUI(AC)DX4015
	125	38	45	15	400	125D38JUI(AC)DX4515
	125	50	60	20	660	125D50JUI(AC)DX6020
	140	50	60	20	700	140D50JUI(AC)DX6020
	150	50	60	20	800	150D50JUI(AC)DX6020
	160	50	60	20	900	160D50JUI(AC)DX6020
	175	50	60	20	1000	175D50JUI(AC)DX6020
	180	50	60	20	1000	180D50JUI(AC)DX6020
	200	50	60	20	1200	200D50JUI(AC)DX6020
	200	80	90	30	1600	200D80JUI(AC)DX6020
	250	50	60	25	1440	250D50JUI(AC)DX6025
	250	80	90	30	1800	250D80JUI(AC)DX9030
	300	60	70	30	1800	300D60JUI(AC)DX7030
	300	80	90	35	2400	300D80JUI(AC)DX9035
	300	100	105	35	3000	300D100JUI(AC)DX10535
	500	200	200	100	10000	500D200JUI(AC)DX200100

GA Series
Yellow Polyurethane Guide Wheels



Technical Parameter

Tread material	Yellow polyurethane
Hardness	92 degree Shore A
Hub core material	Steel rim
Load range	70-275kg
Bearing type	Central ball bearing
Temperature	-20°C to 70°C
Max workingspeed	4 km/h



Bearing	Wheel diameter [mm]	Wheel width [mm]	Hub bore [mm]	Load Capacity [kg]	
					Code Number
	40	20	10	70	40E20JGABX2010
	50	18	17	80	50E18JGABX1817
	50	25	12	110	50E25JGABX2512
	60	20	20	105	60E20JGABX2020
	70	20	20	125	70E20JGABX2020
	80	25	25	180	80E25JGABX2525
	100	25	25	220	100E25JGABX2525
	125	25	25	275	125E25JGABX2525

GB Series

Yellow Polyurethane Guide Wheels



Technical Parameter

Tread material	Yellow polyurethane
Hardness	92 degree Shore A
Hub core material	Central ball bearing
Load range	25-125kg
Temperature	-20°C to 70°C
Max workspeed	4 km/h

Bearing	Wheel diameter [mm]	Wheel width [mm]	Hub bore [mm]	Load Capacity [kg]	
					Code Number
	30	8	6	25	30E8JGBBX0806
	30	11	9	30	30E11JGBBX1109
	35	14	12	40	35E14JGBBX1412
	40	15	10	40	40E15JGBBX1510
	40	20	10	50	40E20JGBBX2010
	50	15	10	60	50E15JGBBX1510
	50	18	15	70	50E18JGBBX1815
	60	20	17	90	60E20JGBBX2017
	70	20	25	125	70E20JGBBX2025



DA Series

Black Elastic Rubber Drive Wheels



Technical Parameter

Tread material	Black elastic rubber
Hardness	68+5 degree Shore A
Hub core material	Silver casting-aluminium
Load range	550-600kg
Bearing type	Plain bore with key way
Temperature	-25°C to 80°C
Pah value	Less 50mg/1kg
Max workspeed	4 km/h

Bearing	Wheel diameter [mm]	Wheel width [mm]	Hub length [mm]	Hub bore [mm]	Hub groove length [mm]	Hub groove height [mm]	Load Capacity [kg]	
								Code Number
	230	50	60	19 H7	6 P9	21.7	550	230C50JDAPX6019
	250	50	60	25 H7	9 P9	28.3	600	250C50JDAPX6025



DB Series

Grey Elastic Rubber Drive Wheels



Technical Parameter	
Tread material	Non-marking grey elastic rubber
Hardness	68+5 degree Shore A
Hub core material	Grey casting- iron
Load range	550-1300kg
Bearing type	Plain bore with key way
Temperature	-25°C to 80°C
Pah value	Less 50mg/1kg
Max workingspeed	4 km/h



Bearing	Wheel diameter [mm]	Wheel width [mm]	Hub length [mm]	Hub bore [mm]	Hub groove length [mm]	Hub groove height [mm]	Load Capacity [kg]	Code Number
☺	☺	☺	☺	☺	☺	☺	KG	
==	300	50	48	25 H7	8 JS9	28.3	550	300D50DDBPX4825
==	500	90	90	40 H7	12 JS9	43.3	1300	500D90DDBPX9040

DC Series

Yellow Polyurethane Drive Wheels



Technical Parameter	
Tread material	Yellow polyurethane
Hardness	92 degree Shore A
Hub core material	Silver casting-iron
Load range	300-8000kg
Bearing type	Plain bore with key way
Temperature	-20°C to 70°C
Max workingspeed	4 km/h



Bearing	Wheel diameter [mm]	Wheel width [mm]	Hub length [mm]	Hub bore [mm]	Hub groove length [mm]	Hub groove height [mm]	Load Capacity [kg]	Code Number
☺	☺	☺	☺	☺	☺	☺	KG	
==	75	40	40	20 H7	6 JS9	22.8	300	75E40JDCPX4020
==	100	40	40	20 H7	6 JS9	22.8	350	100E40JDCPX4020
==	100	40	40	25 H7	8 JS9	28.3	350	100E40JDCPX4020
==	125	40	40	20 H7	6 JS9	22.8	400	125E40JDCPX4020
==	125	40	40	25 H7	8 JS9	28.3	400	125E40JDCPX4025
==	125	50	60	25 H7	8 JS9	28.3	550	125E50JDCPX6025
==	125	50	60	30 H7	8 JS9	33.3	550	125E50JDCPX6030
==	140	50	60	25 H7	8 JS9	28.3	600	140E50JDCPX6025
==	140	50	60	30 H7	8 JS9	33.3	600	140E50JDCPX6030
==	150	50	60	25 H7	8 JS9	28.3	650	150E50JDCPX6025
==	150	50	60	30 H7	8 JS9	33.3	650	150E50JDCPX6030
==	150	50	60	35 H7	10 JS9	38.3	650	150E50JDCPX6035
==	160	50	60	25 H7	8 JS9	28.3	700	160E50JDCPX6025
==	160	50	60	30 H7	8 JS9	33.3	700	160E50JDCPX6030
==	180	50	60	25 H7	8 JS9	28.3	800	180E50JDCPX6025
==	180	50	60	30 H7	8 JS9	33.3	800	180E50JDCPX6030
==	180	50	60	35 H7	10 JS9	38.3	800	180E50JDCPX6035
==	200	50	60	25 H7	8 JS9	28.3	900	200E50JDCPX6025
==	200	50	60	30 H7	8 JS9	33.3	900	200E50JDCPX6030
==	200	50	60	35 H7	10 JS9	38.3	900	200E50JDCPX6035
==	200	50	60	40 H7	12 JS9	43.3	900	200E50JDCPX6040

DC Series

Yellow Polyurethane Drive Wheels



Technical Parameter	
Tread material	Yellow polyurethane
Hardness	92 degree Shore A
Hub core material	Silver casting-iron
Load range	300-8000kg
Bearing type	Plain bore with key way
Temperature	-20°C to 70°C
Max workingspeed	4 km/h

Bearing	Wheel diameter [mm]	Wheel width [mm]	Hub length [mm]	Hub bore [mm]	Hub groove length [mm]	Hub groove height [mm]	Load Capacity [kg]	Code Number
==	200	80	80	35 H7	10 JS9	38.3	1400	200E80JDCPX8035
==	200	80	80	40 H7	12 JS9	43.3	1400	200E80JDCPX8040
==	200	80	80	50 H7	14 JS9	53.8	1400	200E80JDCPX8050
==	250	50	60	30 H7	8 JS9	38.3	1100	250E50JDCPX6030
==	250	50	60	40 H7	12 JS9	43.3	1100	250E50JDCPX6040
==	250	80	80	40 H7	12 JS9	43.3	1600	250E80JDCPX8040
==	250	80	80	50 H7	14 JS9	53.8	1600	250E80JDCPX8050
==	250	100	100	40 H7	12 JS9	43.3	2200	250E100JDCPX10040
==	250	100	100	50 H7	14 JS9	53.8	2200	250E100JDCPX10050
==	300	60	60	40 H7	12 JS9	43.3	1500	300E60JDCPX6040
==	300	60	60	50 H7	14 JS9	53.8	1500	300E60JDCPX6050
==	300	80	80	40 H7	12 JS9	43.3	2100	300E80JDCPX8040
==	300	80	80	50 H7	14 JS9	53.8	2100	300E80JDCPX8050
==	300	100	100	40 H7	12 JS9	43.3	2700	300E100JDCPX10040
==	300	100	100	50 H7	14 JS9	53.8	2700	300E100JDCPX10050
==	300	100	100	60 H7	18 JS9	64.4	2700	300E100JDCPX10060
==	600	150	150	120 H7	32 JS9	127.4	8000	600E150JDCPX150120



DD Series

Grey Elastic Rubber Drive Wheels



Technical Parameter	
Tread material	Non-marking grey elastic rubber
Hardness	68+5 degree Shore A
Hub core material	Grey ductile casting- iron
Load range	500-900kg
Temperature	-25°C to 80°C
Pah value	Less 50mg/1kg
Max workingspeed	4 km/h
Bearing type	Plain bore

Bearing	Wheel diameter [mm]	Wheel width [mm]	Central hole(d1) [mm]	No.of fixing holes /Fixing hole(d2) [mm]	Hole Circle [mm]	Load Capacity [kg]	Code Number
==	220	60	7	4/8.5	84	500	220D60DDDPX608.5
==	250	90	8	4/10	75	700	250D90DDDPX9010
==	305	90	131	4/11	150	900	304D90DDDPX9011



DE Series

Yellow Polyurethane Drive Wheels



Technical Parameter	
Tread material	Yellow polyurethane
Hardness	92 degree Shore A
Hub core material	Ductile casting- iron
Bearing type	Plain bore
Temperature	-20°C to 70°C
Max workingspeed	4 km/h



Bearing	Wheel diameter [mm]	Wheel width [mm]	Central hole(d1) [mm]	No. of fixing holes /Fixing hole(d2) [mm]	Hole Circle [mm]	
						Code Number
	343	114	90	7/18.5	125	343E114JDEPX11490
	343	140	90	7/18.5	125	343E140JDEPX14090
	350	140	90	7/16	125	350E140JDEPX14090
	360	130	90	7/18.5	125	360E130JDEPX13090

US Series

Yellow Polyurethane Rollers for pallet trucks



Technical Parameter	
Tread material	Yellow polyurethane
Hardness	92 degree Shore A
Hub core material	Steel rim
Load range	320-900kg
Bearing type	Double ball bearings
Temperature	-20°C to 70°C
Max workingspeed	4 km/h



Bearing	Wheel diameter [mm]	Wheel width [mm]	Hub length [mm]	Hub bore [mm]	Load Capacity [kg]	
						Code Number
	60	60	60	10	320	60E60JUSDX6010
	75	75	75	20	500	75E75JUSDX7520
	80	60	60	20	420	80E60JUSDX6020
	80	90	95	20	680	80E90JUSDX9020
	82	60	60	20	450	82E60JUSDX6020
	82	80	80	20	580	82E80USDX8020
	82	100	100	20	730	82E100JUSDX10020
	85	60	60	20	450	85E60JUSDX6020
	85	80	80	20	610	85E80JUSDX8020
	85	100	100	20	760	85E100JUSDX10020
	85	120	120	20	900	85E120JUSDX12020
	90	50	50	20	400	90E50JUSDX5020

HS Series

Black Elastic Rubber Press-On Bands



Technical Parameter	
Tread material	Black elastic rubber
Hardness	68+5 Degree Shore A
Hub core material	Steel ring
Load range	940-3500KG
Bearing type	Plain bore
Temperature	-20°C to 80°C
Pah value	Less 50mg/1kg
Max workingspeed	4 km/h



Bearing	Wheel diameter [mm]	Wheel width [mm]	Hub bore [mm]	Load Capacity [kg]	
					Code Number
==	250	105	170	940	250C105JHSPX
==	360	85	270	955	360C85JHSPX
==	405	130	305	1810	405C130JHSPX
==	520	100	370	1530	520C100JHSPX
==	620	200	410	4540	620C200JHSPX
==	645	250	410	4700	645C250JHSPX
==	670	140	550	3500	670C140JHSPX

HR Series

Black Elastic Rubber Press-On Bands



Technical Parameter	
Tread material	Black elastic rubber
Hardness	68+5 degree Shore A
Load range	420-2700kg
Bearing type	Plain bore
Temperature	-20°C to 80°C
Pah value	Less 50mg/1kg
Max workingspeed	4 km/h



Bearing	Wheel diameter [mm]	Wheel width [mm]	Hub bore [mm]	Load Capacity [kg]	
					Code Number
==	200	50	140	420	200C50CHRPX50140
==	200	75	100	600	200C75CHRPX75100
==	250	60	190	630	250C60CHRPX60190
==	250	80	170	815	250C80CHRPX80170
==	300	75	220	900	300C75CHRPX75220
==	300	85	170	960	300C85CHRPX85170
==	400	65	305	1080	400C65CHRPX65305
==	405	130	305	1800	405C130CHRPX130305
==	500	85	370	1560	500C85CHRPX85370
==	550	160	410	2700	550C160CHRPX160410