

WHEEL

Wheel Selection



PRB

Plastic hub, grey color elastic rubber tire

mm	mm		mm		mm		kg		Code
75	32		39.6	PA	8.3	PA	50	80±5 A	W324
75	32		39.6	PA	9.7	PA	50	80±5 A	W324A
100	32		41.2	PP	8.3	Steel	80	80±5 A	W424
125	32		41.2	PP	8.3	Steel	100	80±5 A	W524
150	32		41.2	PP	8.3	Steel	100	80±5 A	W624
100	32		41.2	PP	9.7	Steel	80	80±5 A	W424A
125	32		41.2	PP	9.7	Steel	100	80±5 A	W524A
150	32		41.2	PP	9.7	Steel	100	80±5 A	W624A
100	32		41.2	PP	8.3	Steel	80	80±5 A	W424C
125	32		41.2	PP	8.3	Steel	100	80±5 A	W524C
150	32		41.2	PP	8.3	Steel	100	80±5 A	W624C
150	32		41.2	PP	8.3	Steel	110	80±5 A	W624U



SRB

Pressed steel hub, grey color elastic rubber tire

mm	mm		mm		mm		kg		Code
100	32		41.2	Steel	8.3	Steel	80	80±5 A	W423
125	32		41.2	Steel	8.3	Steel	100	80±5 A	W523
150	32		41.2	Steel	8.3	Steel	100	80±5 A	W623
100	32		41.2	Steel	9.7	Steel	80	80±5 A	W423A
125	32		41.2	Steel	9.7	Steel	100	80±5 A	W523A
150	32		41.2	Steel	9.7	Steel	100	80±5 A	W623A





TPR

Plastic hub, grey color thermoplastic rubber tire

mm	mm		mm		mm		kg		Code
75	25		32.4	PP	8.3	Steel	45	70±5 A	W303CX
75	25		32.4	PP	8.3	PP	45	70±5 A	W312
100	25		32.4	PP	8.3	PP	60	70±5 A	W412
125	25		32.4	PP	8.3	PP	70	70±5 A	W512
100	32		41.2	PP	8.3	PP	80	70±5 A	W403
125	32		41.2	PP	8.3	PP	100	70±5 A	W503
125	32		41.2	PP	8.3	PP	100	70±5 A	W503U
150	32		41.2	PP	8.3	PP	110	70±5 A	W603U
100	32		41.2	PP	8.3	Steel	80	70±5 A	W403C
125	32		41.2	PP	8.3	Steel	100	70±5 A	W503C
100	32		41.2	PP	9.7	Steel	80	70±5 A	W403AX
125	32		41.2	PP	9.7	Steel	100	70±5 A	W503AX
200	32		41.2	PP	8.3	Steel	120	90±5 A	W803UX
125	32		41.2	PP	8.3	PP	100	70±5 A	W502E
150	40		56.2	PP	12.3	Steel	150	70±5 A	W630UX



Round profile

Round profile

Abbrev.: PA Polyamide ; PP Polypropylene ; AL Aluminum alloy































WHEEL

Wheel Selection



TPU



















Plastic hub, grey color polyurethane tire

 mm	 mm		 mm		 mm		 kg		Code	
75	25		32.4	PA	8.3	Steel	45	85±5 A	W313X	
100	25		32.4	PP	8.3	Steel	60	85±5 A	W413X	
125	25		32.4	PP	8.3	Steel	70	85±5 A	W513X	
75	32		39.6	PA	8.3	PA	50	95±5 A	W300	
75	32		39.6	PA	9.7	PA	50	95±5 A	W300A	
100	32		39.6	PP	8.3	PP	80	85±5 A	W400	
125	32		39.6	PP	8.3	PP	100	85±5 A	W500	
100	32		39.6	PP	9.7	PP	80	85±5 A	W400A	
125	32		39.6	PP	9.7	PP	100	85±5 A	W500A	
100	32		41.2	PP	8.3	PP	80	85±5 A	W400E	
125	32		41.2	PP	8.3	PP	100	85±5 A	W500E	
150	32		41.2	PP	8.3	PP	100	85±5 A	W600E	
100	32		41.2	PP	8.3	Steel	80	85±5 A	W400CX	
125	32		41.2	PP	8.3	Steel	100	85±5 A	W500CX	
150	32		41.2	PP	8.3	Steel	100	85±5 A	W600CX	



TPU

Plastic hub, grey color polyurethane tire

 mm	 mm		 mm		 mm		 kg		Code
100	32		39.6	PP	8.3	PP	80	95±5 A	W427
125	32		39.6	PP	8.3	PP	100	95±5 A	W527
100	32		39.6	PP	9.7	PP	80	95±5 A	W427A
125	32		39.6	PP	9.7	PP	100	95±5 A	W527A
100	32		39.6	PP	8.3	—	80	95±5 A	W427C
125	32		39.6	PP	8.3	—	100	95±5 A	W527C
125	32		41.2	PP	8.3	PP	100	85±5 A	W501E
125	32		41.2	PP	8.3	Steel	100	85±5 A	W501X
125	32		41.2	PP	8.3	Steel	100	85±5 A	W501UX



Round profile



Round profile

Abbrev.: **PA** Polyamide ; **PP** Polypropylene ; **AL** Aluminum alloy

WHEEL

Wheel Selection



ARB

Al-alloy hub, grey color high elastic rubber tire

mm	mm		mm		mm		kg		Code
125	32		41.2	AL	8.3	Steel	100	65±5 A	W529UX
150	32		41.2	AL	8.3	Steel	120	65±5 A	W629UX
200	32		41.2	AL	8.3	Steel	120	65±5 A	W829UX
150	40		56.2	AL	12.3	Steel	150	65±5 A	W640UX
200	40		56.2	AL	12.3	Steel	150	65±5 A*	W840UX

*75±5 A also available

150	32		41.2	AL	8.3	Steel	120	65±5 A	W629UFX
200	32		41.2	AL	8.3	Steel	120	85±5 A	W829UFX



Round profile



Flat profile



PM

Solid nylon wheel

mm	mm		mm	mm			kg		Code
75	32		41.2	8.3	Steel	50	60 D	W309RX	
100	32		41.2	8.3	Steel	80	60 D	W409RX	
125	32		41.2	8.3	Steel	100	60 D	W509RX	
75	32		41.2	8.3	Steel	50	60 D	W309CX	
100	32		41.2	8.3	Steel	80	60 D	W409CX	
125	32		41.2	8.3	Steel	100	60 D	W509CX	







Black color wheels also available——add suffix "BK" e.g. W509RX-BK





PP

Solid polypropylene wheel

 mm	 mm		 mm	 mm		 kg	 60 D	Code
75	32		41.2	8.3	Steel	50	60 D	W310RX
100	32		41.2	8.3	Steel	80	60 D	W410RX
125	32		41.2	8.3	Steel	100	60 D	W510RX
75	32		41.2	8.3	Steel	50	60 D	W310CX
100	32		41.2	8.3	Steel	80	60 D	W410CX
125	32		41.2	8.3	Steel	100	60 D	W510CX



Black color wheels also available——add suffix "BK" e.g. W510RX-BK



Abbrev.: **PA** Polyamide ; **PP** Polypropylene ; **AL** Aluminum alloy

WHEEL

Wheel Selection





















Anti-Corrosion Mating Wheels For Stainless Steel Yokes

All metal parts in stainless steel material, stainless steel bearing with water resistant lubricant



PRB-SS

Plastic hub, grey color elastic rubber tire

 mm	 mm		 mm		 mm		 kg		Code
75	32		39.6	PA	8.3	PA	50	80±5 A	W324S
75	32		39.6	PA	9.7	PA	50	80±5 A	W324AS
100	32		41.2	PP	8.3	S/S	80	80±5 A	W424DS
125	32		41.2	PP	8.3	S/S	100	80±5 A	W524DS
150	32		41.2	PP	8.3	S/S	100	80±5 A	W624DS
100	32		41.2	PP	9.7	S/S	80	80±5 A	W424ADS
125	32		41.2	PP	9.7	S/S	100	80±5 A	W524ADS
150	32		41.2	PP	9.7	S/S	100	80±5 A	W624ADS
100	32		41.2	PP	8.3	S/S	80	80±5 A	W424CS
125	32		41.2	PP	8.3	S/S	100	80±5 A	W524CS
150	32		41.2	PP	8.3	S/S	100	80±5 A	W624CS



Anti-Corrosion Mating Wheels For Stainless Steel Yokes

All metal parts in stainless steel material, stainless steel bearing with water resistant lubricant



TPR-SS

Plastic hub, grey color thermoplastic rubber tire

mm	mm		mm		mm		kg		Code
100	32		41.2	PP	8.3	PP	80	70±5 A	W403DSE
125	32		41.2	PP	8.3	PP	100	70±5 A	W503DSE
100	32		41.2	PP	8.3	S/S	80	70±5 A	W403DS
125	32		41.2	PP	8.3	S/S	100	70±5 A	W503DS
100	32		41.2	PP	8.3	S/S	80	70±5 A	W403CS
125	32		41.2	PP	8.3	S/S	100	70±5 A	W503CS



TPU-SS

Plastic hub, grey color polyurethane tire

mm	mm		mm		mm		kg		Code
75	32		39.6	PA	8.3	PA	50	95±5 A	W300S
75	32		39.6	PA	9.7	PA	50	95±5 A	W300AS
100	32		41.2	PP	8.3	S/S	80	85±5 A	W400DS
125	32		41.2	PP	8.3	S/S	100	85±5 A	W500DS
150	32		41.2	PP	8.3	S/S	100	85±5 A	W600DS
100	32		41.2	PP	8.3	S/S	80	85±5 A	W400CS
125	32		41.2	PP	8.3	S/S	100	85±5 A	W500CS
150	32		41.2	PP	8.3	S/S	100	85±5 A	W600CS



Abbrev.: PA Polyamide ; PP Polypropylene ; AL Aluminum alloy ; S/S Stainless steel ; Stainless steel

WHEEL

Wheel Selection

Anti-Corrosion Mating Wheels For Stainless Steel Yokes

All metal parts in stainless steel material, stainless steel bearing with water resistant lubricant



PM-SS

Solid nylon wheel

mm	mm		mm	mm		kg	mm	Code
75	32		41.2	8.3	S/S	50	60 D	W309RXS
100	32		41.2	8.3	S/S	80	60 D	W409RXS
125	32		41.2	8.3	S/S	100	60 D	W509RXS
75	32		41.2	8.3	S/S	50	60 D	W309CXS
100	32		41.2	8.3	S/S	80	60 D	W409CXS
125	32		41.2	8.3	S/S	100	60 D	W509CXS

Black color wheels also available——add suffix "BK" e.g. W509CXS-BK

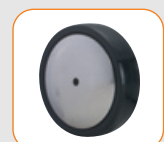
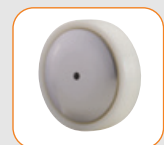


PP-SS

Solid polypropylene wheel

mm	mm		mm	mm		kg	mm	Code
75	32		41.2	8.3	S/S	50	60 D	W310RXS
100	32		41.2	8.3	S/S	80	60 D	W410RXS
125	32		41.2	8.3	S/S	100	60 D	W510RXS
75	32		41.2	8.3	S/S	50	60 D	W310CXS
100	32		41.2	8.3	S/S	80	60 D	W410CXS
125	32		41.2	8.3	S/S	100	60 D	W510CXS

Black color wheels also available——add suffix "BK" e.g. W510CXS-BK



Conductive Wheels

Electrical resistance $\leq 10^4 \Omega$



SRB/BKAS

Steel hub, black color conductive rubber tire

mm	mm		mm		mm		kg		Code
100	32		41.2	Steel	8.3	Steel	80	80±5 A	W423-BKAS
125	32		41.2	Steel	8.3	Steel	100	80±5 A	W523-BKAS
150	32		41.2	Steel	8.3	Steel	100	80±5 A	W623-BKAS
100	32		41.2	Steel	9.7	Steel	80	80±5 A	W423A-BKAS
125	32		41.2	Steel	9.7	Steel	100	80±5 A	W523A-BKAS
150	32		41.2	Steel	9.7	Steel	100	80±5 A	W623A-BKAS



TPR/AS

Anti-static plastic hub, grey color conductive thermoplastic rubber tire

mm	mm		mm		mm		kg		Code
75	25		32.4	PP	8.3	Steel	45	70±5 A	W303CX-AS
100	32		41.2	PP	8.3	PP	80	70±5 A	W403-AS
125	32		41.2	PP	8.3	PP	100	70±5 A	W503-AS
150	32		41.2	PP	8.3	PP	110	70±5 A	W603U-AS
200	32		41.2	PP	8.3	Steel	120	90±5 A	W803UX-AS



Abbrev.: PA Polyamide ; PP Polypropylene ; AL Aluminum alloy ; S/S Stainless steel ; Stainless steel