

DC

Design Castors

Application:

General institution applications;
medical diagnostic machines.

Size Available:

100x25, 125x32mm

The DC is beautifully designed, and geared towards economical means.

It is especially suitable for general institution applications. And with ABS cover, it can be kept clean easily and adds to the environment a more conspicuous hygienic and aesthetic value.

When carts/trolleys demand quality and a human touch, our DC would be the best choice.



Pressed steel, zinc-chromatized double ballrace swivel yoke, aesthetic streamlined ABS covers



TB Total locking brake

Total Lock system locks both swivel head and wheel simultaneously for secure parking. Integrated ON/OFF Nylon brake pedals for easy and quiet operation.



DB Directional locking brake

Directional Lock permits free wheel rotation while swivel head remains locked, an easy way to keep equipment traveling straight. Integrated ON/OFF Nylon brake pedals for easy and quiet operation. Release pedal in green color.

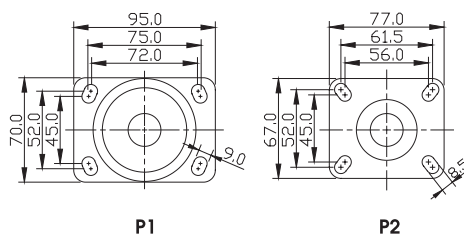
P Top Plate Fitting



TPR Wheel

Plastic hub, grey color thermoplastic rubber tire

Brake type	mm	mm	mm	mm	mm	mm	mm	mm	kg	Code
TB Total locking brake	100	25		95 x 70	75 x 52 / 72 x 45	9.0	38.5	135.0	60	DC100BP1/W412
	100	25		77 x 67	61.5 x 52 / 56 x 45	8.5	38.5	135.0	60	DC100BP2/W412
DB Dir. locking brake	125	32		95 x 70	75 x 52 / 72 x 45	9.0	39.0	161.0	100	DC125BP1/W502
	125	32		77 x 67	61.5 x 52 / 56 x 45	8.5	39.0	161.0	100	DC125BP2/W502
	125	32		95 x 70	75 x 52 / 72 x 45	9.0	39.0	161.0	100	DC125BP1/W502U
	125	32		77 x 67	61.5 x 52 / 56 x 45	8.5	39.0	161.0	100	DC125BP2/W502U
Non-brake Free swivel	125	32		95 x 70	75 x 52 / 72 x 45	9.0	39.0	161.0	100	DC125P1/W502
	125	32		77 x 67	61.5 x 52 / 56 x 45	8.5	39.0	161.0	100	DC125P2/W502
	125	32		95 x 70	75 x 52 / 72 x 45	9.0	39.0	161.0	100	DC125P1/W502U
	125	32		77 x 67	61.5 x 52 / 56 x 45	8.5	39.0	161.0	100	DC125P2/W502U



P Top Plate Fitting



TPU Wheel

Plastic hub, grey color polyurethane tire

Brake type	mm	mm		mm	mm	mm	mm	mm	kg	Code
TB Total locking brake	125	32		95 x 70	75 x 52 / 72 x 45	9.0	39.0	161.0	100	DC125BP1/W501
	125	32		77 x 67	61.5 x 52 / 56 x 45	8.5	39.0	161.0	100	DC125BP2/W501
	125	32		95 x 70	75 x 52 / 72 x 45	9.0	39.0	161.0	100	DC125BP1/W501U
	125	32		77 x 67	61.5 x 52 / 56 x 45	8.5	39.0	161.0	100	DC125BP2/W501U
DB Dir. locking brake	125	32		95 x 70	75 x 52 / 72 x 45	9.0	39.0	161.0	100	DC125DBP1/W501
	125	32		77 x 67	61.5 x 52 / 56 x 45	8.5	39.0	161.0	100	DC125DBP2/W501
	125	32		95 x 70	75 x 52 / 72 x 45	9.0	39.0	161.0	100	DC125DBP1/W501U
	125	32		77 x 67	61.5 x 52 / 56 x 45	8.5	39.0	161.0	100	DC125DBP2/W501U
Non-brake Free swivel	125	32		95 x 70	75 x 52 / 72 x 45	9.0	39.0	161.0	100	DC125P1/W501
	125	32		77 x 67	61.5 x 52 / 56 x 45	8.5	39.0	161.0	100	DC125P2/W501
	125	32		95 x 70	75 x 52 / 72 x 45	9.0	39.0	161.0	100	DC125P1/W501U
	125	32		77 x 67	61.5 x 52 / 56 x 45	8.5	39.0	161.0	100	DC125P2/W501U



ARB Wheel

Al-alloy hub, grey color high elastic rubber tire

Brake type	mm	mm		mm	mm	mm	mm	mm	kg	Code
TB Total locking brake	125	32		95 x 70	75 x 52 / 72 x 45	9.0	39.0	161.0	100	DC125BP1/W529U
	125	32		77 x 67	61.5 x 52 / 56 x 45	8.5	39.0	161.0	100	DC125BP2/W529U
DB Dir. locking brake	125	32		95 x 70	75 x 52 / 72 x 45	9.0	39.0	161.0	100	DC125DBP1/W529U
	125	32		77 x 67	61.5 x 52 / 56 x 45	8.5	39.0	161.0	100	DC125DBP2/W529U
Non-brake Free swivel	125	32		95 x 70	75 x 52 / 72 x 45	9.0	39.0	161.0	100	DC125P1/W529U
	125	32		77 x 67	61.5 x 52 / 56 x 45	8.5	39.0	161.0	100	DC125P2/W529U



Pressed steel, zinc-chromatized double ballrace swivel yoke, aesthetic streamlined ABS covers



TB/4 Total locking brake

Total Lock system locks both swivel head and wheel simultaneously for secure parking. Integrated ON/OFF Nylon brake pedals for easy and quiet operation.



DB/4 Directional locking brake

Directional Lock permits free wheel rotation while swivel head remains locked, an easy way to keep equipment traveling straight. Integrated ON/OFF Nylon brake pedals for easy and quiet operation. Release pedal in green color.

R Round Stem



TPR Wheel

Plastic hub, grey color thermoplastic rubber tire

Brake type	 mm	 mm		 mm	 mm	 mm	 mm	 mm	 mm	 kg	Code
TB/4 Total locking brake	125	32		22.0	45.0	19.0	M8x1.25	39.0	161.0	100	DC125BR8/W502
	125	32		28.0	45.0	19.0	M8x1.25	39.0	161.0	100	DC125BR9/W502
	125	32		25.6	45.0	19.0	M8x1.25	39.0	161.0	100	DC125BR16/W502
	125	32		22.0	45.0	19.0	M8x1.25	39.0	161.0	100	DC125BR8/W502U
	125	32		28.0	45.0	19.0	M8x1.25	39.0	161.0	100	DC125BR9/W502U
	125	32		25.6	45.0	19.0	M8x1.25	39.0	161.0	100	DC125BR16/W502U
DB/4 Dir. locking brake	125	32		22.0	45.0	19.0	M8x1.25	39.0	161.0	100	DC125DBR8/W502
	125	32		28.0	45.0	19.0	M8x1.25	39.0	161.0	100	DC125DBR9/W502
	125	32		25.6	45.0	19.0	M8x1.25	39.0	161.0	100	DC125DBR16/W502
	125	32		22.0	45.0	19.0	M8x1.25	39.0	161.0	100	DC125DBR8/W502U
	125	32		28.0	45.0	19.0	M8x1.25	39.0	161.0	100	DC125DBR9/W502U
	125	32		25.6	45.0	19.0	M8x1.25	39.0	161.0	100	DC125DBR16/W502U
Non-brake Free swivel	125	32		22.0	45.0	19.0	M8x1.25	39.0	161.0	100	DC125R8/W502
	125	32		28.0	45.0	19.0	M8x1.25	39.0	161.0	100	DC125R9/W502
	125	32		25.6	45.0	19.0	M8x1.25	39.0	161.0	100	DC125R16/W502
	125	32		22.0	45.0	19.0	M8x1.25	39.0	161.0	100	DC125R8/W502U
	125	32		28.0	45.0	19.0	M8x1.25	39.0	161.0	100	DC125R9/W502U
	125	32		25.6	45.0	19.0	M8x1.25	39.0	161.0	100	DC125R16/W502U



R Round Stem



TPU Wheel

Plastic hub, grey color polyurethane tire

Brake type	mm	mm		mm	mm	mm	mm	mm	mm	kg	Code
TB/A Total locking brake	125	32		22.0	45.0	19.0	M8x1.25	39.0	161.0	100	DC125BR8/W501
	125	32		28.0	45.0	19.0	M8x1.25	39.0	161.0	100	DC125BR9/W501
	125	32		25.6	45.0	19.0	M8x1.25	39.0	161.0	100	DC125BR16/W501
	125	32		22.0	45.0	19.0	M8x1.25	39.0	161.0	100	DC125BR8/W501U
	125	32		28.0	45.0	19.0	M8x1.25	39.0	161.0	100	DC125BR9/W501U
	125	32		25.6	45.0	19.0	M8x1.25	39.0	161.0	100	DC125BR16/W501U
DB/A Dir. locking brake	125	32		22.0	45.0	19.0	M8x1.25	39.0	161.0	100	DC125DBR8/W501
	125	32		28.0	45.0	19.0	M8x1.25	39.0	161.0	100	DC125DBR9/W501
	125	32		25.6	45.0	19.0	M8x1.25	39.0	161.0	100	DC125DBR16/W501
	125	32		22.0	45.0	19.0	M8x1.25	39.0	161.0	100	DC125DBR8/W501U
	125	32		28.0	45.0	19.0	M8x1.25	39.0	161.0	100	DC125DBR9/W501U
	125	32		25.6	45.0	19.0	M8x1.25	39.0	161.0	100	DC125DBR16/W501U
Non-brake Free swivel	125	32		22.0	45.0	19.0	M8x1.25	39.0	161.0	100	DC125R8/W501
	125	32		28.0	45.0	19.0	M8x1.25	39.0	161.0	100	DC125R9/W501
	125	32		25.6	45.0	19.0	M8x1.25	39.0	161.0	100	DC125R16/W501
	125	32		22.0	45.0	19.0	M8x1.25	39.0	161.0	100	DC125R8/W501U
	125	32		28.0	45.0	19.0	M8x1.25	39.0	161.0	100	DC125R9/W501U
	125	32		25.6	45.0	19.0	M8x1.25	39.0	161.0	100	DC125R16/W501U



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DB Directional locking brake

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R Round Stem


ARB Wheel

Al-alloy hub, grey color high elastic rubber tire

Brake type	mm	mm		mm	mm	mm	mm	mm	mm	kg	Code
TB Total locking brake	125	32		22.0	45.0	19.0	M8x1.25	39.0	161.0	100	DC125BR8/W529U
	125	32		28.0	45.0	19.0	M8x1.25	39.0	161.0	100	DC125BR9/W529U
	125	32		25.6	45.0	19.0	M8x1.25	39.0	161.0	100	DC125BR16/W529U
DB Dir. locking brake	125	32		22.0	45.0	19.0	M8x1.25	39.0	161.0	100	DC125DBR8/W529U
	125	32		28.0	45.0	19.0	M8x1.25	39.0	161.0	100	DC125DBR9/W529U
	125	32		25.6	45.0	19.0	M8x1.25	39.0	161.0	100	DC125DBR16/W529U
Non-brake Free swivel	125	32		22.0	45.0	19.0	M8x1.25	39.0	161.0	100	DC125R8/W529U
	125	32		28.0	45.0	19.0	M8x1.25	39.0	161.0	100	DC125R9/W529U
	125	32		25.6	45.0	19.0	M8x1.25	39.0	161.0	100	DC125R16/W529U



T Threaded Stem Fitting with Hex Base Washer



TPR Wheel

Plastic hub, grey color thermoplastic rubber tire

Brake type	 mm	 mm		 mm	 mm	 mm	 mm	 kg	Code
TB Total locking brake	100	25		1/2-13UNC	1"	38.5	135.0	60	DC100BT2/W412
	100	25		M12 P1.75	25.0	38.5	135.0	60	DC100BT4/W412
	100	25		M16 P2.0	25.0	38.5	135.0	60	DC100BT5/W412
	100	25		1/2-20UNF	25.0	38.5	135.0	60	DC100BT10/W412
	125	32		1/2-13UNC	1"	39.0	161.0	100	DC125BT2/W502
	125	32		M12 P1.75	25.0	39.0	161.0	100	DC125BT4/W502
	125	32		M16 P2.0	25.0	39.0	161.0	100	DC125BT5/W502
	125	32		1/2-20UNF	25.0	39.0	161.0	100	DC125BT10/W502
	125	32		1/2-13UNC	1"	39.0	161.0	100	DC125BT2/W502U
	125	32		M12 P1.75	25.0	39.0	161.0	100	DC125BT4/W502U
	125	32		M16 P2.0	25.0	39.0	161.0	100	DC125BT5/W502U
	125	32		1/2-20UNF	25.0	39.0	161.0	100	DC125BT10/W502U
Non-brake Free swivel	125	32		1/2-13UNC	1"	39.0	161.0	100	DC125T2/W502
	125	32		M12 P1.75	25.0	39.0	161.0	100	DC125T4/W502
	125	32		M16 P2.0	25.0	39.0	161.0	100	DC125T5/W502
	125	32		1/2-20UNF	25.0	39.0	161.0	100	DC125T10/W502
	125	32		1/2-13UNC	1"	39.0	161.0	100	DC125T2/W502U
	125	32		M12 P1.75	25.0	39.0	161.0	100	DC125T4/W502U
	125	32		M16 P2.0	25.0	39.0	161.0	100	DC125T5/W502U
	125	32		1/2-20UNF	25.0	39.0	161.0	100	DC125T10/W502U



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T Threaded Stem Fitting with Hex Base Washer



TPU Wheel

Plastic hub, grey color polyurethane tire

Brake type	mm	mm		mm	mm	mm	mm	kg	Code
TB Total locking brake	125	32		1/2-13UNC	1"	39.0	161.0	100	DC125BT2/W501
	125	32		M12 P1.75	25.0	39.0	161.0	100	DC125BT4/W501
	125	32		M16 P2.0	25.0	39.0	161.0	100	DC125BT5/W501
	125	32		1/2-20UNF	25.0	39.0	161.0	100	DC125BT10/W501
	125	32		1/2-13UNC	1"	39.0	161.0	100	DC125BT2/W501U
	125	32		M12 P1.75	25.0	39.0	161.0	100	DC125BT4/W501U
	125	32		M16 P2.0	25.0	39.0	161.0	100	DC125BT5/W501U
	125	32		1/2-20UNF	25.0	39.0	161.0	100	DC125BT10/W501U
Non-brake Free swivel	125	32		1/2-13UNC	1"	39.0	161.0	100	DC125T2/W501
	125	32		M12 P1.75	25.0	39.0	161.0	100	DC125T4/W501
	125	32		M16 P2.0	25.0	39.0	161.0	100	DC125T5/W501
	125	32		1/2-20UNF	25.0	39.0	161.0	100	DC125T10/W501
	125	32		1/2-13UNC	1"	39.0	161.0	100	DC125T2/W501U
	125	32		M12 P1.75	25.0	39.0	161.0	100	DC125T4/W501U
	125	32		M16 P2.0	25.0	39.0	161.0	100	DC125T5/W501U
	125	32		1/2-20UNF	25.0	39.0	161.0	100	DC125T10/W501U



T Threaded Stem Fitting with Hex Base Washer

ARB Wheel Al-alloy hub, grey color high elastic rubber tire

Brake type	 mm	 mm		 mm	 mm	 mm	 mm	 kg	Code
TB/A Total locking brake	125	32		1/2-13UNC	1"	39.0	161.0	100	DC125BT2/W529U
	125	32		M12 P1.75	25.0	39.0	161.0	100	DC125BT4/W529U
	125	32		M16 P2.0	25.0	39.0	161.0	100	DC125BT5/W529U
	125	32		1/2-20UNF	25.0	39.0	161.0	100	DC125BT10/W529U
Non-brake Free swivel	125	32		1/2-13UNC	1"	39.0	161.0	100	DC125T2/W529U
	125	32		M12 P1.75	25.0	39.0	161.0	100	DC125T4/W529U
	125	32		M16 P2.0	25.0	39.0	161.0	100	DC125T5/W529U
	125	32		1/2-20UNF	25.0	39.0	161.0	100	DC125T10/W529U

