

Apollo Caster WC 5600 SERIES



- Capacity up to 500 lbs.
- Yoke is cut and stamped from heavily embossed steel.
- Case hardened double ball raceways provide extra capacity & durability
- 1/2" king pin is hydraulically upset to increase shock absorbing capacity.
- Applications: Light-medium duty material handling equipment, food service carts & equipment, bakery racks & equipment, institutional carts & equipment, miscellaneous dollies, mobile cases, displays, mobile wire racking, stock carts, textile applications, warehouse & manufacturing applications, air cargo decks, ground support equipment, conveyors, etc.

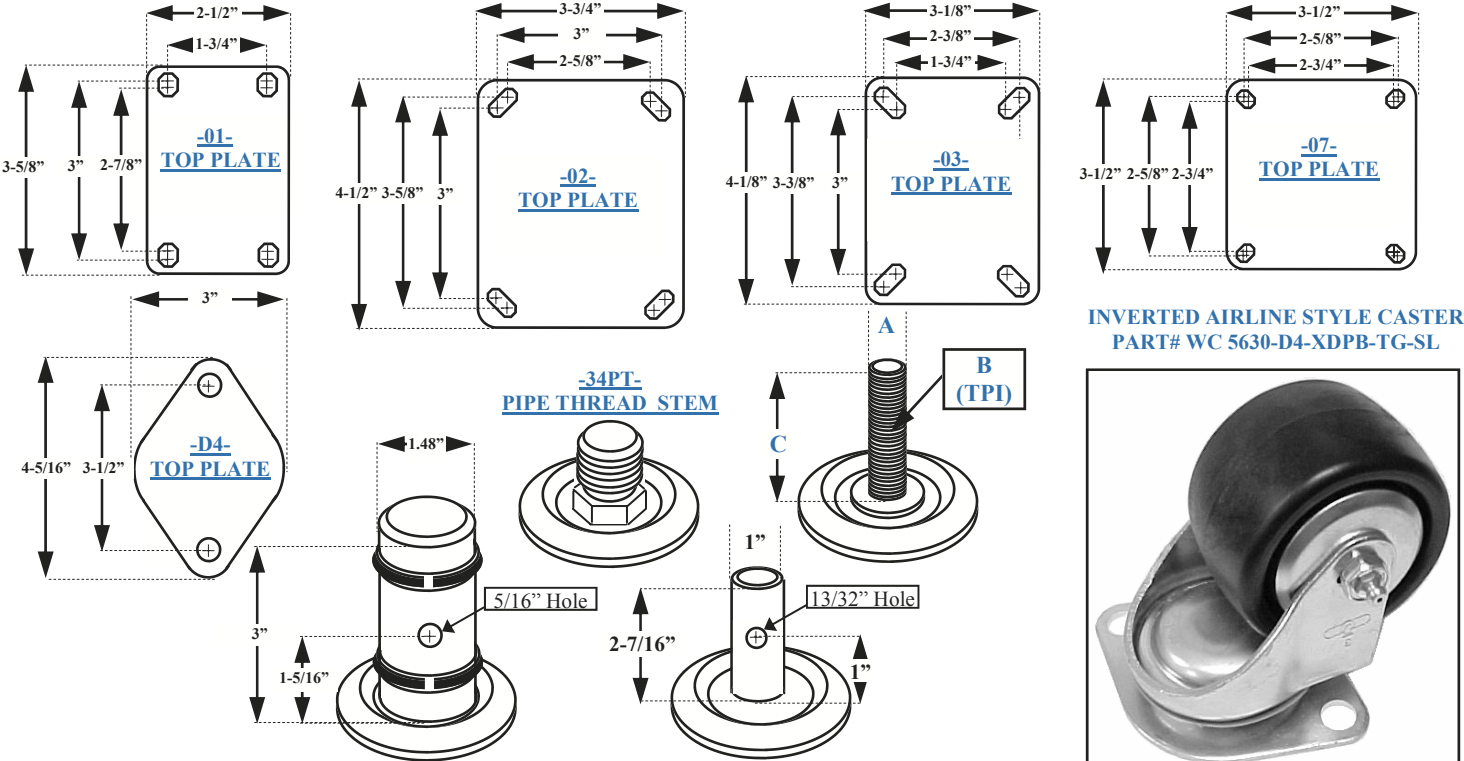


WHEEL	AXLE	WHEEL	ROLLER	CAPACITY	AXLE	AXLE	REPLACE ** WITH FASTENER CODE	
							SWIVEL #	RIGID #
2-1/2	1-3/4	DURAPLAS (POLYOLEFIN) DURAPLAS (POLYOLEFIN)	OILLESS ROLLER	400	2-3/8	3-1/2	WC5625-**-XDPO WC5625-**-XDP-RB-Z	WC5625R-**-XDPO WC5625R-**-XDP-RB-Z
3	1-13/16	DURAPLAS (POLYOLEFIN) DURAPLAS (POLYOLEFIN) DURAPLAS (POLYOLEFIN) HIGH TEMP GLASS FILLED NYLON HIGH TEMP GLASS FILLED NYLON HIGH TEMP GLASS FILLED NYLON YOKE AXLE & NUT	OILLESS ROLLER P.BALL STEEL ROLLER P.BALL -	500	2-7/8	3-7/8	WC5630-**-XDPO WC5630-**-XDP-RB-Z WC5630-D4-XDPB-TG-SL WC5630-**-HTGFN WC5630-**-HTGFN-RB-Z WC5630-D4-HTGFNB-TG-SL WC5630-**-YAN	WC5630R-**-XDPO WC5630R-**-XDP-RB-Z N/A WC5630R-**-HTGFN WC5630R-**-HTGFN-RB-Z N/A WC5630R-**-YAN
4	*2	DURAPLAS (POLYOLEFIN) DURAPLAS (POLYOLEFIN) YOKE AXLE & NUT	DELTRIN ROLLER -	375	3-1/8	5	WC5640-**-XDP-DBD WC5640-**-XDP WC5640-**-YAN	WC5640R-**-XDP-DBD WC5640R-**-XDP WC5640R-**-YAN
5	*2	DURAPLAS (POLYOLEFIN) DURAPLAS (POLYOLEFIN) PHENOLIC PHENOLIC POLY-U ON POLY-O (BLUE ON BLACK) POLY-U ON POLY-O (BLUE ON BLACK) RUBBER ON CAST IRON RUBBER ON CAST IRON THERMAL PLASTIC RUBBER THERMAL PLASTIC RUBBER YOKE AXLE & NUT	DELTRIN ROLLER DELTRIN ROLLER DELTRIN ROLLER DELTRIN ROLLER DELTRIN ROLLER -	375	4	6-3/16	WC5650-**-XDP-DBD WC5650-**-XDP WC5650-**-PHN-DBD WC5650-**-PHN WC5650-**-XLB-DBD WC5650-**-XLB WC5650-**-RCI-DBD WC5650-**-RCI WC5650-**-TPR-DBD WC5650-**-TPR WC5650-**-YAN	WC5650R-**-XDP-DBD WC5650R-**-XDP WC5650R-**-PHN-DBD WC5650R-**-PHN WC5650R-**-XLB-DBD WC5650R-**-XLB WC5650R-**-RCI-DBD WC5650R-**-RCI WC5650R-**-TPR-DBD WC5650R-**-TPR WC5650R-**-YAN
6	*2	PNEUMATIC (BLACK) PNEUMATIC (BLACK) PNEUMATIC (GRAY) PNEUMATIC (GRAY) POLYOLEFIN DURAPLAS (POLYOLEFIN) DURAPLAS (POLYOLEFIN) DURAPLAS (POLYOLEFIN) DURAPLAS (POLYOLEFIN) PHENOLIC PHENOLIC POLY-U ON POLY-O (BLUE ON BLACK) POLY-U ON POLY-O (BLUE ON BLACK) RUBBER ON CAST IRON RUBBER ON CAST IRON THERMAL PLASTIC RUBBER THERMAL PLASTIC RUBBER ROUND THERMAL PLASTIC RUBBER ROUND THERMAL PLASTIC RUBBER YOKE AXLE & NUT	BALL ROLLER BALL ROLLER PLAIN PLAIN OILITE DELTRIN ROLLER DELTRIN ROLLER DELTRIN ROLLER DELTRIN ROLLER DELTRIN ROLLER DELTRIN ROLLER -	275 275 275 275 375 375 375 375 375 375 375 375 375 375 375 375 375 375 375 375 375	4-1/2	7-3/8	WCP5660-**-B-BB WCP5660-**-B-RB WCP5660-**-G-BB WCP5660-**-G-RB WC5660-**-HDP-PB WC5660-**-XDP-PB WC5660-**-XDPO WC5660-**-XDP-DBD WC5660-**-XDP WC5660-**-PHN-DBD WC5660-**-PHN WC5660-**-XLB-DBD WC5660-**-XLB WC5660-**-RCI-DBD WC5660-**-RCI WC5660-**-TPR-DBD WC5660-**-TPR WC5660-**-RTP-DBD WC5660-**-RTP WC5660-**-YAN	WCP5660R-**-B-BB WCP5660R-**-B-RB WCP5660R-**-G-BB WCP5660R-**-G-RB WC5660R-**-HDP-PB WC5660R-**-XDP-PB WC5660R-**-XDPO WC5660R-**-XDP-DBD WC5660R-**-XDP WC5660R-**-PHN-DBD WC5660R-**-PHN WC5660R-**-XLB-DBD WC5660R-**-XLB WC5660R-**-RCI-DBD WC5660R-**-RCI WC5660R-**-TPR-DBD WC5660R-**-TPR WC5660R-**-RTP-DBD WC5660R-**-RTP WC5660R-**-YAN

* Other Wheels Available

AXLE SIZE FOR 2-1/2" & 3" CASTERS IS 3/8" AXLE SIZE FOR 4", 5" & 6" CASTERS IS 1/2".

FASTENERS FOR WC 5600 SERIES			
TYPE	CODE	SIZE	
TOP PLATE	01	OVERALL SIZE:	2-1/2 x 3-5/8
		BOLT HOLE PATTERN:	1-3/4 x 2-7/8 SLOTTED TO 3
		ATTACHING BOLT SIZE:	5/16
TOP PLATE	02	OVERALL SIZE:	3-3/4 x 4-1/2
		BOLT HOLE PATTERN:	2-5/8 x 3-5/8 SLOTTED TO 3 x 3
		ATTACHING BOLT SIZE:	3/8
TOP PLATE	03	OVERALL SIZE:	3-1/8 x 4-1/8
		BOLT HOLE PATTERN:	1-3/4 x 3 to 2-3/8 x 3-3/8
		ATTACHING BOLT SIZE:	3/8
TOP PLATE (DIAMOND SHAPE) STANDARD INVERT PLATE. SL, TG & LOWER RACEWAY METAL DUSTCOVER COME STANDARD WITH D4 PLATE.	D4	OVERALL SIZE:	4-5/16 x 3
		BOLT HOLE PATTERN:	3-1/2 ON CENTER
		ATTACHING BOLT SIZE:	7/16
TOP PLATE	07	OVERALL SIZE:	3-1/2 x 3-1/2
		BOLT HOLE PATTERN:	2-5/8 x 2-5/8 TO 2-3/4 x 2-3/4
		ATTACHING BOLT SIZE:	5/16
GRIP RING STEM	14CDH	1.48 x 3 WITH TWO GRIP RINGS (TOP & BOTTOM) AND A 5/16 CROSS DRILLED HOLE 1-5/16 UP	
THREADED STEM	21	A-B x C 1/2-13 x 1	
	22	1/2-13 x 1-1/2	
	24	5/8-11 x 1-3/4	
	25	1/2-13 x 1-3/4	
	34134	3/4-10 x 1-3/4	
	34PT	THREADED FOR 3/4 PIPE COUPLING x 3/4 LONG	
ROUND STEM	33	1 x 2-7/16 WITH A 13/32 CROSS DRILLED HOLE, 1" UP	



OPTIONS FOR WC 5600 SERIES (Add option abbreviation to end of the caster part #)



#QCP-01-5200 (ZINC, BOLT-ON TYPE)
QCP-01-5200-UNPLATED (WELD-ON)

SPECIAL FINISHES (FACTORY ORDER)	
POLISHED GOLD FINISH	PGF
BLACK OXIDE	BO
NICKLE	N
CHROME	CR