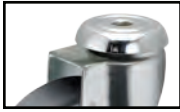


# CASTER FITTINGS GUIDE



## HOLLOW KINGPIN

Suffix No.	Dimensions	CH	CN	CX	DN	DW	NG	NS	RZ	SS	SX
HK01	1/2" ID	✓		✓	✓	✓	✓	✓		✓	✓
HK02	12mm ID										
HK04	7/16" ID		✓				✓	✓	✓		



## EXPANDING ADAPTER STEMS

Suffix No.	Dimensions	CH	CX	NG	NS	PG
<b>Round Nylon Expanding Adapters</b>						
XRN1	3/4" x 2-1/4"	✓	✓	✓	✓	✓
XRN2	13/16" x 2-1/4"	✓	✓	✓	✓	✓
XRN3	7/8" x 2-1/4" round	✓	✓	✓	✓	✓
XRN4	1" x 2-1/4"	✓	✓	✓	✓	✓



<b>Round Rubber Expanding Adapters</b>						
XRR1	3/4" x 2-1/4"	✓	✓	✓	✓	✓
XRR2	7/8" x 2-1/4"	✓	✓	✓	✓	✓
XRR3	1" x 2-1/4"	✓	✓	✓	✓	✓
XRR4	1-1/8" x 2-1/4"	✓	✓	✓	✓	✓
XRR5	1-1/4" x 2-1/4"	✓	✓	✓	✓	✓
XRR6	1-3/8" x 2-1/4"	✓	✓	✓	✓	✓
XRR7	1-1/2" x 2-1/4"	✓	✓	✓	✓	✓
XRR8	1-5/8" x 2-1/4"	✓	✓	✓	✓	✓



<b>Round Zamac Expanding Adapters</b>						
XRZ1	21/32" x 2-1/4"	✓		✓	✓	✓
XRZ2	3/4" x 2-1/4"	✓		✓	✓	✓
XRZ3	7/8" x 2-1/4"	✓		✓	✓	✓
XRZ4	1" x 2-1/4"	✓		✓	✓	✓
XRZ5	1-3/32" x 2-1/4"	✓		✓	✓	✓

<b>Square Zamac Expanding Adapters</b>						
XSZ1	25/32" x 2-1/4"	✓		✓	✓	✓



## CENTRAL LOCKING STEMS

Suffix No.	Dimensions	Cam degree	MB	MU	PC	PL	PP	PS	PT	TU
CL01	27.8mm x 98mm*	45	✓	✓	✓	✓	✓	✓	✓	✓
CL02	32mm x 54mm	30	✓	✓	✓	✓	✓	✓	✓	✓
CL03	27.8mm x 98mm	30			✓	✓	✓	✓	✓	
CL04	32mm x 54mm	45			✓		✓	✓	✓	

\*MU is 27.8 mm x 96mm.



## SWIVEL TOP PLATES

Suffix No.	Dimensions	AC	CH	CN	CP	CX	DL	DN	DW	GT	NA	NM	MP	NG	NS	PG	RZ	SL	SS	SX	TA	TG	TM
TP01	2-1/2" x 3-5/8"	✓	✓	✓			✓	✓	✓		✓		✓	✓	✓	✓		✓	✓		✓	✓	✓
TP02	1-1/4" x 2-3/8"			✓																			
TP03	4" x 4-1/2"																		✓				
TP04	2.65" x 3"		✓						✓														
TP05	2.36" x 2.36"																	✓					
TP06	2.12" x 2.12"																	✓					
TP07	1-1/2" x 1-1/2"									✓													
TP08	2-3/4" x 2-5/8"									✓													
TP09	2-3/16" x 2-9/16"									✓													
TP10	80mm x 105mm																						
TP11	3" x 2-5/8"								✓						✓						✓	✓	✓
TP12	5" x 5.5"																						
TP13	96mm x 70mm				✓	✓															✓		
TPS1	2-1/2" x 3-5/8"											✓											

<b>AC</b>	Autoclave	<b>OP</b>	Optimus
<b>CH</b>	Chrome Hospital	<b>PC</b>	Primacy Cover
<b>CN</b>	Chrome Neoteq	<b>PD</b>	Plastic Dark Gray
<b>CP</b>	Hospital Covered	<b>PG</b>	Plastic Light Gray]
<b>CX</b>	Chrome Hospital	<b>PP</b>	Primacy Cover Precision
<b>DL</b>	LevelTeq Dual	<b>PS</b>	Primacy Single
<b>DN</b>	Neoteq Dual	<b>PT</b>	Primacy Twin Wheel
<b>DW</b>	Dual wheel	<b>RZ</b>	Razer
<b>GT</b>	Grey Tech	<b>SL</b>	Streamline
<b>MB</b>	Med-Bed	<b>SS</b>	Stainless Steel
<b>OP</b>	Optimus	<b>SX</b>	Stainless Hospital
<b>MP</b>	Marquee	<b>TA</b>	Twin-Med Antistatic
<b>MU</b>	Med-Ultra	<b>TG</b>	Twin-Med Grey
<b>NA</b>	Nylon Antistatic	<b>TM</b>	Twin-Med Ultra
<b>ND</b>	Nylon Dark Grey	<b>TU</b>	Twin-Tech Ultra
<b>NG</b>	Nylon Light Grey	<b>TW</b>	Twin Wheel
<b>NK</b>	Nylon Black	<b>WO</b>	Misc. Wheel Only
<b>NM</b>	Nylon Non-Magnetic		
<b>NS</b>	Nylon Plus Stainless		

Continue next page

# CASTER FITTINGS GUIDE



## ROUND STEMS

Suffix No.	Dimensions	CH	MB	MU	NG	PC	PG	PP	PS	PT	SS	TU
RS01	22mm x 45mm	✓			✓		✓				✓	
RS02	25.4mm x 45mm	✓			✓		✓					
RS03	27.8mm x 45mm	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓
RS04	20.5mm x 45mm	✓			✓		✓					
RS05	32mm x 45mm	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓



## SQUARE STEMS

Suffix No.	Dimensions	AC	CH	NG	PG
SQ01	3/4" x 2" no holes		✓	✓	✓
SQ02	1" x 1.75" 3 holes			✓	✓
SQ03	.850" x 2.2" grip ring		✓	✓	✓
SQ05	7/8" x 3-1/2" square	✓			



## GRIP RING STEMS

Suffix No.	Dimensions	AC	CH	CN	GT	MP	NA	NG	NS	OP	PG	RZ	SL	SS	SX	TW
GR01	7/16" x 7/8" round	✓		✓	✓	✓	✓	✓		✓		✓	✓			✓
GR02	7/16" x 1-7/16" round	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓		✓
GRS2	7/16" x 1-7/16" round*													✓	✓	
GR03	3/8" x 7/8" round				✓							✓				
GR04	5/8" x 1-5/8" round							✓								
GR05	3/4" x 1-5/8" round							✓								
GR06	7/8" x 2" round							✓								
GR07	1" x 1-7/8" round							✓								
GR08	7/16" x 1-29/32" round					✓		✓			✓					
GR09	.845" x 2-3/16" round		✓	✓			✓	✓	✓		✓		✓			
GR10	7/16" x 1-3/8" round			✓				✓								
GR11	.845" x 2-3/16" round*		✓					✓		✓				✓		
GR12	7/16" x 1-15/16" round							✓								



## THREADED STEMS

Suffix No.	Dimensions	CH	CN	CP	CX	DN	GT	NA	NG	NM	NS	MP	OP	PG	RZ	SL	SS	SX	TA	TG	TM	TW
TS01	1/2"-13NC x 3/4"	✓							✓					✓								
TS02	1/2"-13NC x 1"	✓		✓	✓	✓	✓	✓	✓			✓		✓		✓			✓		✓	✓
TSS2	1/2"-13NC x 1"***									✓												
TS03	1/2"-13NC x 1-1/2"	✓			✓		✓	✓	✓			✓		✓					✓			✓
TS04	1/2"-13NC x 2"	✓												✓								
TS05	7/16"-14NC x 1-3/4"								✓													
TS06	3/8"-16NC x 1"		✓				✓						✓		✓							✓
TS07	M12 x 1"	✓							✓										✓	✓	✓	
TS11	1/2"-13NC x 3/4"*																					
TS12	1/2"-13NC x 1"*										✓						✓	✓				
TS13	1/2"-13NC x 1-1/2"*										✓						✓	✓				
TS14	1/2"-13NC x 2"*										✓						✓	✓				
TS15	M10 x 19/32"														✓							✓
TS16	M12 x 25/32"																		✓	✓		
TS17	M14 x 7/8"																					
TS18	M16 x 25/32"																		✓	✓	✓	
TS19	M12 x 1-1/8"																					
TS20	M10 x 43/64"																					
TS21	M12 x 60mm	✓							✓													
TS21S	M12 x 60mm*										✓						✓	✓				
TS22	1/2"-13NC x 2-11/16"	✓							✓													
TS22S	1/2"-13NC x 2-11/16"*										✓						✓	✓				
TS23	M12 X 15mm																				✓	
TS24	3/8"-16NC x 3/4"						✓															
TS25	3/8"-16NC x 1-1/2"														✓							
TS26	M12-1.75" x 2-1/2"																				✓	
TS27	3/8"-16 x 1-3/4"																					

\*Stainless

\*\*316 Stainless

# MEDCASTER MODEL NUMBERING SYSTEM

Below example is a Nylon Light Grey (NG) caster that has a 5" diameter QuickStart wheel with a dark grey tread, thread guard and Precision Ball bearing. The tread width is 1-1/4" wide. The fork type is swivel. The fitting type is threaded stem (1/2"-13NC x 1-1/2").

**N G - 0 5 Q D P - 1 2 5 - S W - T S 0 3**

<b>AC</b> Autoclave	<b>OP</b> Optimus	<b>Wheel Type</b>	<b>PS</b> Polyurethane Solid	<b>Bearing Type</b>	<b>Fork Type</b>	<b>Fitting Code</b>
<b>CH</b> Chrome Hospital	<b>PC</b> Primacy Cover	<b>AM</b> Anti-Microbial TPR	<b>PW</b> White Polyurethane	<b>A</b> Annular	<b>DL</b> Directional Lock	See page 4-5 for stem codes
<b>CN</b> Chrome Neoteq	<b>PD</b> Plastic Dark Gray	<b>AP</b> Anti-static Polyurethane	<b>PY</b> Polyurethane TPU	<b>B</b> Ball	<b>DT</b> Direction/Total Comb.	<b>Fitting Type</b>
<b>CP</b> Hospital Covered	<b>PG</b> Plastic Light Gray]	<b>AR</b> Anti-static Rubber	<b>QB</b> QuickStart (dark grey tread with black thread guard)	<b>D</b> Delrin	<b>FB</b> Face Brake	<b>GR</b> Grip Ring
<b>CX</b> Chrome Hospital	<b>PP</b> Primacy Cover Precision	<b>AT</b> Anti-Static TPR	<b>QD</b> QuickStart (dark grey tread and thread guard)	<b>N</b> Plain, Nylon	<b>RB</b> Rigid Brake	<b>HK</b> Hollow Kingpin
<b>DL</b> LevelTeq Dual	<b>PS</b> Primacy Single	<b>EP</b> MedEagle	<b>QL</b> QuickStart (light grey tread and thread guard)	<b>O</b> Plain Bore	<b>RG</b> Rigid	<b>OS</b> Octagon Stem
<b>DN</b> Neoteq Dual	<b>PT</b> Primacy Twin Wheel	<b>HR</b> High Temp Rubber	<b>RM</b> Rubber on Metal	<b>P</b> Precision	<b>SB</b> Side Brake	<b>RS</b> Round Stem
<b>DW</b> Dual wheel	<b>RZ</b> Razer	<b>GR</b> Grey rubber	<b>RP</b> Rubber on Plastic	<b>R</b> Roller	<b>SW</b> Swivel	<b>SP</b> Special
<b>GT</b> Grey Tech	<b>SL</b> Streamline	<b>CR</b> Conductive Rubber	<b>RR</b> Rubber on Rubber	<b>S</b> Stainless Roller	<b>TB</b> Top Brake	<b>SQ</b> Square Stem
<b>MB</b> Med-Bed	<b>SS</b> Stainless Steel	<b>NR</b> Neoprene Rubber	<b>TP</b> Thermoplastic Rubber	<b>X</b> Stainless Precision	<b>TL</b> Total Lock	<b>CL</b> System Stem
<b>OP</b> Optimus	<b>SX</b> Stainless Hospital	<b>HS</b> Hytrel on PP				<b>TP</b> Top Plate
<b>MP</b> Marquee	<b>TA</b> Twin-Med Antistatic	<b>NY</b> Nylon		<b>Tread Width</b>		<b>TS</b> Threaded Stem
<b>MU</b> Med-Ultra	<b>TG</b> Twin-Med Grey	<b>PB</b> Polyurethane Black		<b>025</b> .25		<b>XR</b> Expanding Round
<b>NA</b> Nylon Antistatic	<b>TM</b> Twin-Med	<b>PH</b> Phenolic		<b>050</b> .50		<b>XS</b> Expanding Square
<b>ND</b> Nylon Dark Grey	<b>TU</b> Twin-Tech Ultra	<b>PP</b> Polyolefin		<b>075</b> .75		
<b>NG</b> Nylon Light Grey	<b>TW</b> Twin Wheel	<b>PR</b> Performa Rubber		<b>100</b> 1		
<b>NK</b> Nylon Black	<b>WO</b> Misc. Wheel Only			<b>125</b> 1.25		
<b>NM</b> Nylon Non-Magnetic				<b>150</b> 1.5		
<b>NS</b> Nylon Plus Stainless				<b>200</b> 2		

Wheel Diameter			
<b>01</b>	1	<b>06</b>	6
<b>02</b>	2	<b>07</b>	7
<b>03</b>	3	<b>08</b>	8
<b>04</b>	4	<b>24</b>	24
<b>05</b>	5		

## FORK/RIG NUMBERING SYSTEM

Fork/Rig models are similar to caster models except there is no wheel code. Below is an example of a fork/rig only model for a 5" diameter by 1-1/4" tread width wheel. The fork type is swivel. The fitting type is threaded stem (1/2"-13NC x 1-1/2").

**NG-0 5 - 1 2 5 - S W - T S 0 3**

## WHEEL NUMBERING SYSTEM

Wheel replacement models are similar to caster models except the last 2 digits. Below example is a wheel for a Nylon Light Grey (NG) caster that has a 5" diameter QuickStart wheel with a dark grey tread, thread guard and Precision Ball Bearing. The tread width is 1-1/4" wide. The axle is 5/16".

**NG-0 5 Q D P - 1 2 5 - 0 5**

<b>04</b>	1/4" axle
<b>05</b>	5/16" axle
<b>06</b>	3/8" axle
<b>08</b>	1/2" axle
<b>10</b>	5/8" axle
<b>12</b>	3/4" axle