Mid-Size Satellite Fixture

Creating a model number

CTL - C - 129 - _ _ _ _ _ - P56 - _ _ _ - _ _ - _ _ - _ _ - _ _ - _ _ - _ _ _

Model Type

C - - - - Clean Room finishes

Size
129 - - - 129” Centerline height

Index Plate
(blank) - - - No Index Plate
IND30 - - - Standard 30° Index Plate

Payload Interface
P56 - - - Standard Ø56” Circular Interface Plate
36X through holes for 5/8” fasteners
on Ø48” bolt circle

Caster
C10 - - - Ø10” x 3.25” Heavy Duty Caster with
Brakes, Swivel Locks, and steering bar
receptacle. Phenolic Wheel.
C12 - - - Ø12” Heavy Duty Caster with
Brakes, Swivel Locks, and steering bar
receptacle. Phenolic Wheel.

Proof Load Test
(blank) - No Proof Load Test
PLT - - - Standard Proof Load Test
(includes deliverable report)

Secondary Axis of Rotation Structure
(blank) - No secondary axis of rotation
SA - - - - Secondary axis of rotation
(See proposal drawing for load rating)

Tow Bar
(blank) - No Tow Bar
T1 - - - - Tow Bar included

Lubricants:
(blank) - Standard lubricant – Caster swivel bearings
lubricated with Krytox GPL207
L1 - - - - Caster swivel bearings lubricated with
Braycote 601EF

Jacks:
J0 - - - - Mounting plates only for Jacks
J1 - - - - Jacks with removable Crank

Example:

CTL	-	C	-	129	-	P56	-	C10	-	J0
CTL Model type		Clean Room		129” Centerline Height		Ø56” Circular interface plate with 5/8” holes		Ø10” X 3.25 Caster w/brakes, swivel locks, and steering bars		Mounting Plates for jacks