

# BH Series

## Kingpinless Swivel & Rigid Top Plate

Capacity to 3,000 pounds each

### FEATURES

- ✓ **Design:** kingpinless style swivel raceway.
- ✓ **Swivel Construction:** 5/16" thick 1045 steel top plate; one row of 1/2" ball bearings mounted in a heat treated precision machined raceway.
- ✓ **Finish:** zinc plating to resist rust and corrosion.
- ✓ **Axle:** 3/4" diameter with lock nut.
- ✓ **Fork Legs:** 5/16" x 2-1/2" 1045 steel welded inside and out.
- ✓ **Zerk Grease Fitting:** swivel raceway and wheels with roller bearings.

### CASTER OPTIONS

- ✓ **Face Contact Brake:** to order, add suffix "FCB".

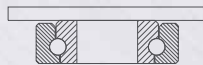


- ✓ **Swivel Lock / Bolt-On:** field installable 4-position swivel lock—to order, add suffix "SL".



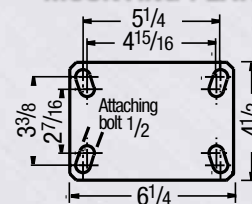
- ✓ **Alternate Wheel Bearings:** consult factory.

### CROSS SECTION



BH83ACB

### MOUNTING PLATE



### WHEEL OPTIONS



Cast Iron



Ductile Iron



Forged Steel



Moldon Rubber



Phenolic



Polyurethane



Polyurethane 82A

Wheel Diameter (Inches)	Tread Width (Inches)	Wheel Type	Bearing	Capacity (Pounds)	Swivel Caster Model Number	Rigid Caster Model Number	Load Height (Inches)	Swivel Offset (Inches)
6	3	CAST IRON	ROLLER	2,500	BH63CIB	W633CIB	7-1/2	1-3/8
		DUCTILE IRON	ROLLER	3,000	BH63DFB	W633DFB		
		FORGED STEEL	ROLLER	3,000	BH63DXB	W633DXB		
		MOLDON RUBBER	ROLLER	680	BH63MOB	W633MOB		
		PHENOLIC	ROLLER	2,000	BH63ACB	W633ACB		
		POLYURETHANE	ROLLER	2,200	BH63MPB	W633MPB		
8	2 1/2	SOFT POLYURETHANE (82A)	PREC. BALL	1,600	BH83SPPB25	W833SPPB25	10-1/8	2-1/8
	3	CAST IRON	ROLLER	2,500	BH83CIB	W833CIB		
		DUCTILE IRON	ROLLER	3,000	BH83DFB	W833DFB		
		FORGED STEEL	ROLLER	3,000	BH83DXB	W833DXB		
		MOLDON RUBBER	ROLLER	2,500	BH83MOB	W833MOB		
		PHENOLIC	ROLLER	2,500	BH83ACB	W833ACB		
		POLYURETHANE	ROLLER	2,500	BH83MPB	W833MPB		
		SOFT POLYURETHANE (82A)	PREC. BALL	2,000	BH83SPPB	W833SPPB		
10	3	CAST IRON	ROLLER	2,500	BH103CIB	W1033CIB	11-1/2	2-1/4
		DUCTILE IRON	ROLLER	3,000	BH103DFB	W1033DFB		
		FORGED STEEL	ROLLER	3,000	BH103DXB	W1033DXB		
		MOLDON RUBBER	ROLLER	1,000	BH103MOB	W1033MOB		
		PHENOLIC	ROLLER	2,900	BH103ACB	W1033ACB		
		POLYURETHANE	ROLLER	3,000	BH103MPB	W1033MPB		
12	3	CAST IRON	ROLLER	2,500	BH123CIB	W1233CIB	13-1/2	2-3/4
		DUCTILE IRON	ROLLER	3,000	BH123DFB	W1233DFB		
		MOLDON RUBBER	ROLLER	1,200	BH123MOB	W1233MOB		
		PHENOLIC	ROLLER	3,000	BH123ACB	W1233ACB		
		POLYURETHANE	ROLLER	3,000	BH123MPB	W1233MPB		