

AX3040 Alloy Steel Load Cell



As of: Monday, August 3, 2026



Standard Features

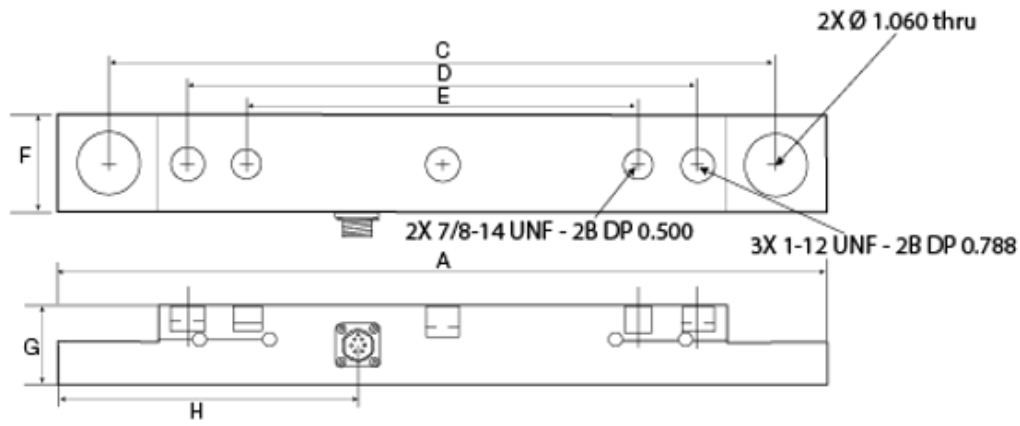
The AX3040 load cell is constructed of alloy steel, environmentally sealed and used in Rice Lake Weighing Systems' AX3040 axle scale.

WARNING: Cancer
and Reproductive
Harm California
Proposition 65

AX3040 Load Cell Specifications

Full Scale Output: 0.5 mV/V at 12,500 lb Output Resistance: 350 ohm (nominal) Input Resistance: 350 ohm (nominal) Material/Finish: Alloy steel	Temperature: Operating: 14 to 104 °F (-10 to 40 °C) Seal Type: Environmentally sealed, IP66 Manufacturer Model Number: 8300420-10 Rated Excitation: 15 VDC	Nonlinearity: ±1.0% full scale Insulation Resistance: 5,000 megohm at 50 VDC Warranty: One-year limited
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AX3040 Load Cell Dimensions



RATED CAPACITY	A	B	C	D	E	F	G	H
LB/IN								
20,000	22.60	24.60	19.60	15.00	11.50	2.84	2.38	8.80

PART #	DESCRIPTION	LIST PRICE
111766	22.6 Inch Bolt On Alloy Steel Dynamic Capacity 20,000lb. IP66 Also used in AX3040 Axle Scale	List Price: \$1,170.00

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