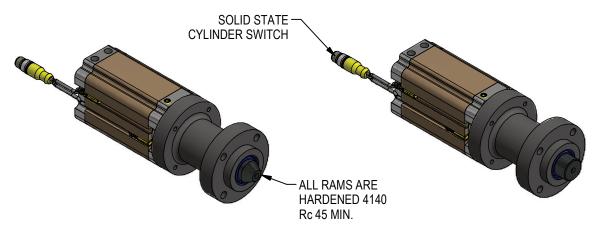


BP2 LOCKOUT PIN



CONICAL NOSE OPTION SHOWN FOR LOCKOUT AND LOCATIONAL APPLICATIONS FLAT NOSE OPTION SHOWN FOR LOCKOUT APPLICATIONS

LOCKOUT PIN FEATURES

PNEUMATIC, DOUBLE ACTING RETRACTABLE PIN

OPTIONAL SPRING EXTEND (AIR LOSS TRIGGERS MECHANICAL SPRING EXTENSION)

PNEUMATIC 50MM BORE INTEGRATED CYLINDER

2500 LBF LOCKOUT LOAD CAPACITY

2-WAY & 4-WAY

LOCKOUT APPLICATIONS

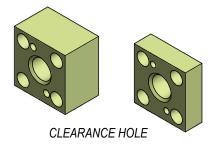
TURNTABLES

TRUNNION FIXTURES

TURN-OVER UNITS

LIFTERS & SLIDES

SAFETY COMPLIANCE



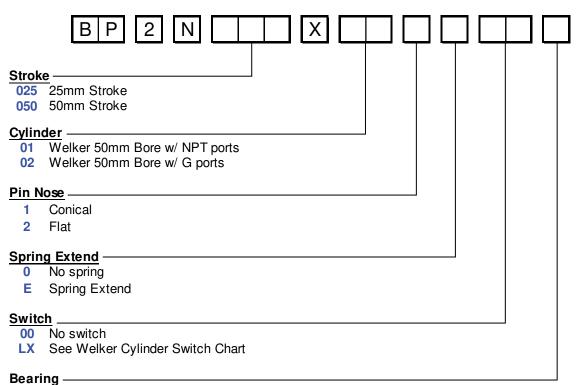
RELEASED 1/15/21

LOCKOUT

ORDERED SEPARATELY SEE SHEETS 4 & 5

ORDERING INFORMATION

NOTE: ALL BOXES MUST BE FILLED IN FOR A COMPLETE PART NUMBER



Standard S

н Maintenance free, PTFE composite lined

SPRING EXTEND OPTION "E": SPRING FORCE		
STROKE	ACTUATOR 01/02	
25mm STROKE EXTENDED	30 LBF	
50mm STROKE EXTENDED	20 LBF	
FULLY RETRACTED	40 LBF	

	Switch Option	Part Number	Manufacturer	Description
Cylinder Switches	L3	SWITCH L3* L3 sw itch is w eld field immune, comparable to World Sw itches. Dual sensor sw itch, 1 per cylinder	Welker	4-Wire, 4-Pin, DC (PNP) M12 X 1 Quick Disconnect
Cyl Swi	L5	MK5113 Single sensor sw itch, 2 sw itches are installed per cylinder	ifm Efector	3-Wire, 4-Pin, DC (NPN) M12 X 1 Quick Disconnect

Standard Switch Option - All other options may affect price and delivery

*Note that some mid and low frequency DC resistance applications (i.e. aluminum resistance welding applications) may cause a fault. In these applications, it is recommended that the sensor be ignored/bypassed during the welding cycle.

LOCKOUT RECEIVERS	(DO NOT SCALE DRAWING)
ORDERED SEPARATELY SEE SHEETS 4 & 5	
	ENGINEERED PRODUCTS
SHEET 2	248-528-2020 www.welkerproducts.com

