REGULATOR NOTE:
MIN OUTPUT FORCE IS 45lbf @ 16psi
REGULATORS ARE NPT PORTS ONLY

ORDERING INFORMATION

Port Type
N NPT Ports
G G Ports

Port Location
L3 Welker Cylinder Switch

Switch
L3 Welker Cylinder Switch

Nose Option
B Flat Swivel Nose
C Serrated Swivel Nose
D Projection Swivel Nose

Shroud
N None
1 Shroud

Regulator
R Regulator (See Note)

UNITS ARE MILLIMETERS
(i.e., XXmm [XXX”])
DO NOT SCALE DRAWING

DRILL THRU FOR M6 SHCS &
M8x1.25 TAP 16.00 (4) PLACES

65.00 [2.559] CENT

125.0 [4.92]
116.0 [4.57]
106.0 [4.17]
76.2 [3.00]
63.5 [2.50]
6.0 [0.24]
30.00 [1.181]
50.0 [1.97]
87.7 [3.45]
82.50 [3.248]
106.0 [4.17]
50mm BORE X 25mm STROKE
WELKER AIR CYLINDER

50mm BORE X 25mm STROKE
WELKER AIR CYLINDER

Cylinder FULLY EXTENDED
SWIVEL NOSE FULLY RETRACTED

OVERTRAVEL POSITION ACCOMODATES SWIVEL NOSE WEAR
CYLINDER FULLY RETRACTED

WORK POSITION OF
SWIVEL NOSE VERTICAL

OPTIONAL SWIVEL NOSES AVAILABLE

OPTIONAL SHROUD

OPTIONAL WELKER "L3" WELD FIELD IMMUNE CYLINDER SWITCH AVAILABLE

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