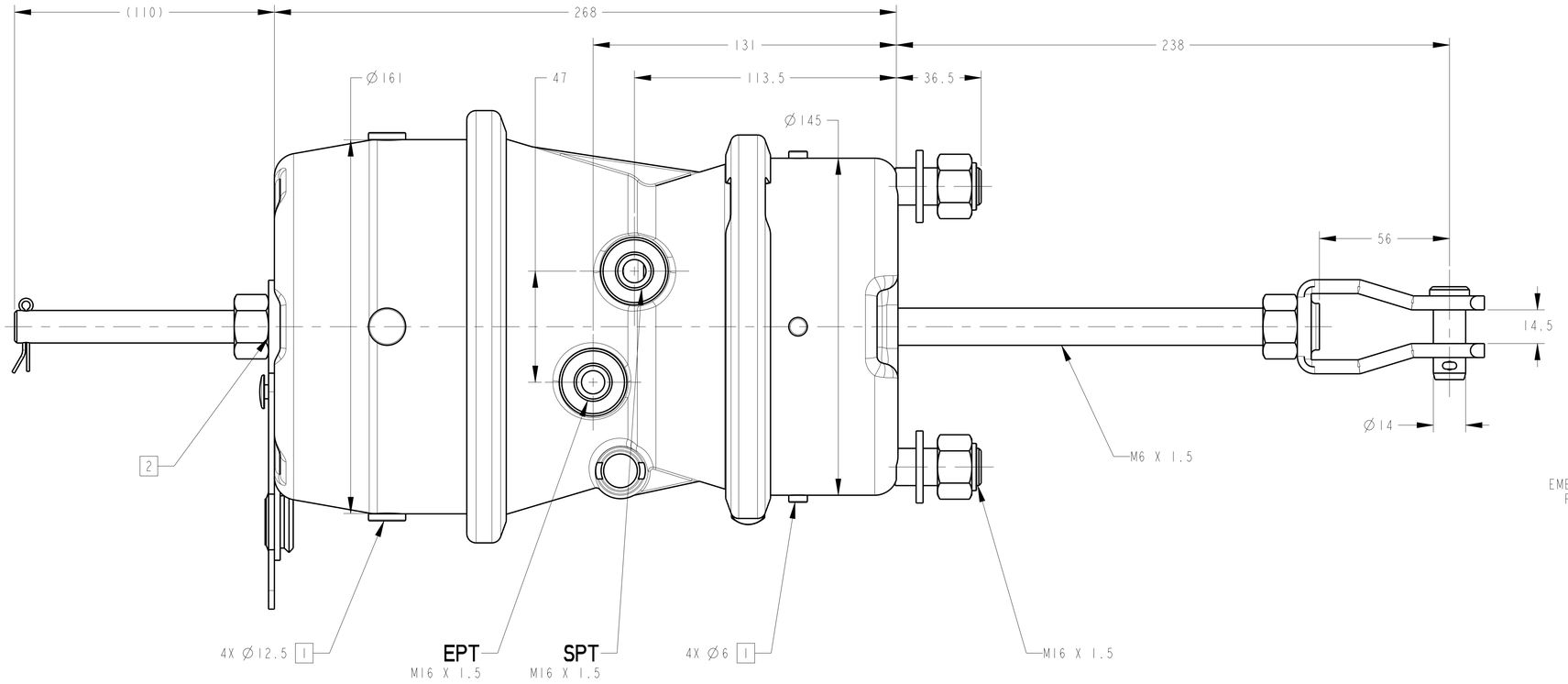
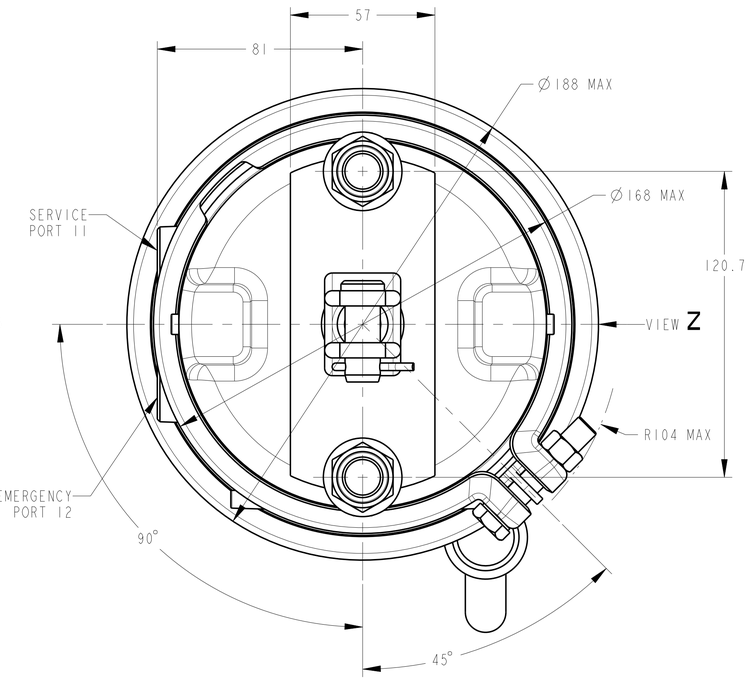
No.	Revision	Date	Dr.	CK.	App.
0					





VIEW Z
SCALE 2:1

TORQUE TABLE	
ITEM	Nm
M16 MOUNTING NUTS	180-210
M16 PORT FITTINGS	30-35
NUT ON RELEASE TOOL	45 MAX
NUT TO STORE RELEASE TOOL	20-25
PUSHROD YOKE TO JAM NUT	80-110

SPRING BRAKE RELEASE PRESSURE = 5.1 $^{\pm 0.3}$ BAR (AT 10mm STROKE)

OPERATING TEMPERATURE RANGE = -40°C + 80°C

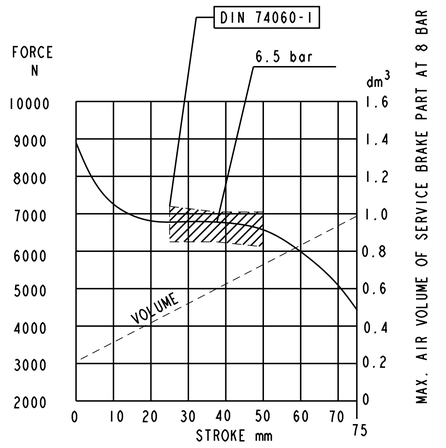
OPERATING PRESSURE = SERVICE 10 BAR
EMERGENCY 8.5 BAR

MAXIMUM PRESSURE = SERVICE 13 BAR
EMERGENCY 10 BAR

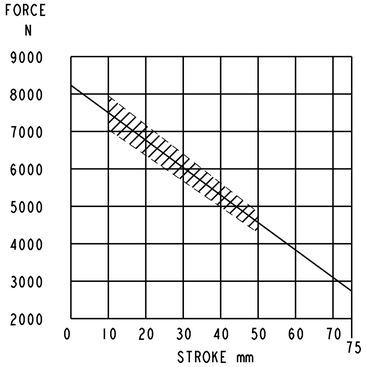
1 ALL BREATHER HOLES ARE PLUGGED.
LOWEST BREATHER HOLE PLUGS MUST BE REMOVED AFTER INSTALLATION

2 TO BE CLOSED WITH PROTECTION PLUG AFTER INSTALLATION

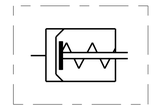
SERVICE CHAMBER PERFORMANCE T-16, 75mm STROKE ACCORDING TO DIN 74060-10



SPRING CHAMBER PERFORMANCE TYPE 24, 75mm STROKE



SYMBOL
DIN ISO 1219



PART NUMBER 3461624001

DIMENSIONS UNLESS OTHERWISE SPECIFIED CONFORM WITH ASME Y14.5M

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EDR Date

SUPERSEDES | SUPERSEDED BY

Third Angle Projection

TOLERANCES Unless Otherwise Specified
125 Finish per ANSI B46.1
1 Place ± ---
2 Place ± ---
3 Place ± ---
Angular ± ---

Dimensions in ☐ Inches ☒ mm
DO NOT SCALE DRAWING

MATERIAL

Material Approved

Weight 19.8 lb 9.0 kg

Drawn J. RIEBEL 11-15-2016	16336	Haldex
Checked	CAD drawing	HALDEX BRAKE PRODUCTS CORPORATION Kansas City, Missouri
Approved	PART NAME	SB 1624
Originally for ---	SPRING BRAKE 1624, 75mm STK	
Scale 0.9:1	PART NUMBER	3461624001

GENERIC MODEL NO. 3461624001