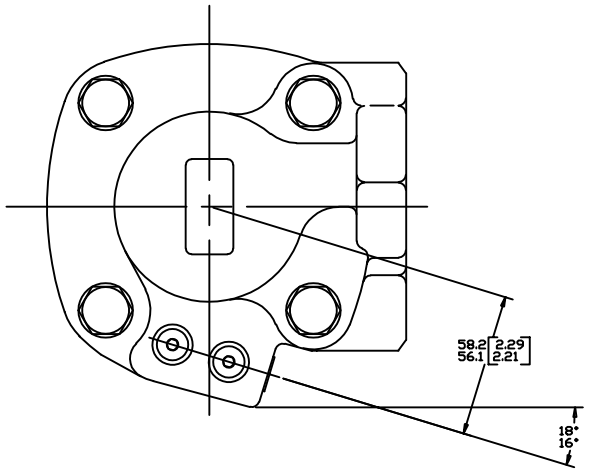
MOUNTING TYPE AA & AM		
DISP	C	D MAX
120	104.3–106.5 [4.11–4.19]	188.4 [7.42]
150	109.9–112.1 [4.33–4.41]	194.0 [7.64]
190	117.3–119.4 [4.62–4.70]	201.2 [7.92]
239	126.2–128.3 [4.97–5.05]	210.1 [8.27]
300	137.1–139.2 [5.40–5.48]	221.1 [8.71]
381	151.8–154.0 [5.98–6.06]	235.8 [9.28]
450	164.4–166.5 [6.47–6.55]	248.4 [9.78]
490	171.7–173.8 [6.76–6.84]	255.7 [10.07]
600	191.7–193.9 [7.55–7.63]	275.5 [10.85]

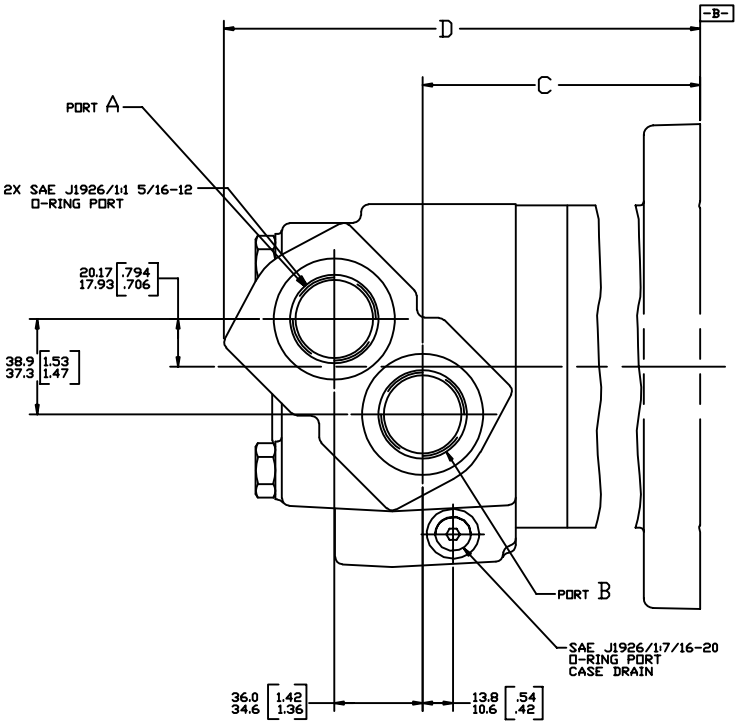
MOUNTING TYPE AB,AD,AE,AF & AP,AR		
DISP	C	D MAX
120	185.9–189.5 [7.32–7.46]	270.4 [10.65]
150	191.5–195.1 [7.54–7.68]	276.0 [10.87]
190	198.8–202.5 [7.83–7.97]	283.3 [11.15]
239	207.5–211.1 [8.17–8.31]	292.1 [11.50]
300	218.6–222.3 [8.61–8.75]	303.2 [11.94]
381	233.1–237.0 [9.18–9.33]	317.9 [12.52]
450	245.7–249.5 [9.67–9.82]	330.5 [13.01]
490	253.0–256.8 [9.96–10.11]	337.7 [13.30]
600	273.0–276.9 [10.75–10.90]	357.6 [14.08]

MOUNTING TYPE AC		
DISP	C	D MAX
120	101.6–103.9 [4.00–4.09]	185.6 [7.31]
150	107.1–109.5 [4.22–4.31]	191.3 [7.53]
190	114.3–116.6 [4.50–4.59]	198.5 [7.82]
239	123.1–125.5 [4.85–4.94]	207.3 [8.16]
300	134.3–136.7 [5.29–5.38]	218.4 [8.60]
381	148.8–151.2 [5.86–5.95]	233.1 [9.18]
450	161.4–163.6 [6.35–6.44]	245.7 [9.67]
490	168.6–170.9 [6.64–6.73]	253.0 [9.96]
600	188.7–191.1 [7.43–7.52]	272.8 [10.74]

MOUNTING TYPE AH		
DISP	C	D MAX
120	168.6–170.2 [6.64–6.70]	252.4 [9.94]
150	174.3–175.8 [6.86–6.92]	258.0 [10.16]
190	181.5–183.1 [7.15–7.21]	265.3 [10.44]
239	190.3–191.9 [7.49–7.55]	274.1 [10.79]
300	201.4–202.9 [7.93–7.99]	285.1 [11.23]
381	216.1–217.6 [8.51–8.57]	299.8 [11.81]
450	228.7–230.2 [9.00–9.06]	312.4 [12.30]
490	235.9–237.5 [9.29–9.35]	319.7 [12.59]
600	255.8–257.4 [10.07–10.13]	339.6 [13.37]

REV	DESCRIPTION	BY	CHK	DATE	ECN
A	ENGINEERING RELEASE	RAF		8-30-95	M14044
B	(7D)ADDED MTG TYPE "F" TO TAB BLOCK	RAF		1-10-97	M16098A
C	(5D)ADDED MTG TYPE "H" TO TAB BLOCK	AGJ		3-30-98	M19152A
D	ADDED DISPLACEMENT CODE "49" TO ALL TABS	MGF		7/23/98	M20112
E	REVISED DISPLACEMENT CODE "49" TO ALL TABS	CMR		7-23-98	31517
F	(7D)ADDED MTG TYPE "M" TO TAB BLOCK	SMM		10-19-01	M26509
G	ADDED DISPLACEMENT CODE "45" TO ALL TABS	VJP		10-17-05	M65687
H	REVISED	JSB		12-11-06	0001664
J	(4D) ADDED MTG TYPE "AD" TO TAB BLOCK	KNR	SVG	03-26-09	M75577
K	REVISED	HRK	SKS	12-07-09	M77655
L	(6D)ADDED MOUNTING TYPE AP, AR TO TAB BLOCK	AAB	CSG	12-18-14	M95093





NOTE

1 PORT OPTION AA

REVIEWED FOR CLASSIFICATION PER ESP-042

DRAWING BASED ON ANSI Y14.5M-1982

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN INCHES ☐ MILLIMETERS ☒ DECIMALS

TOLERANCES

.X ± ----

.XX ± REF

.XXX ± ONLY

∠ ± ----

UNSPECIFIED RADII ARE ----

UNSPECIFIED DRAFT ANGLES ARE ----

DRAWING FORMAT: CADD ☒ MANUAL ☐

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Danfoss

DRAWN BY/DATE RAF 9-1-95

CHECKED BY/DATE SDR 9-18-95

ENGR BY/DATE WCW 9-18-97

METALLURGY BY/DATE ----

MATERIAL/HEAT TREAT

TITLE: 6000 SERIES MOTOR PORT INSTALLATION

DO NOT SCALE

DIMENSIONS ☐ MANUFACTURED ☒ ---✓

NUMBER A-1024-001

ARITHMETICAL AVERAGE

SCALE 1/1

SHEET 1 OF 1