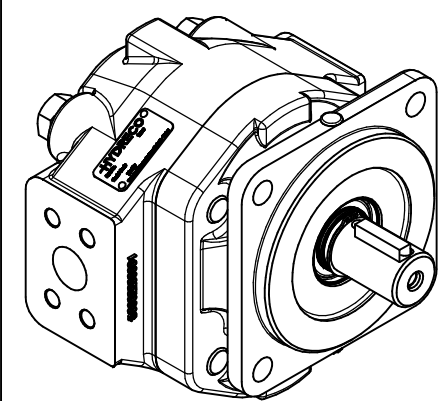
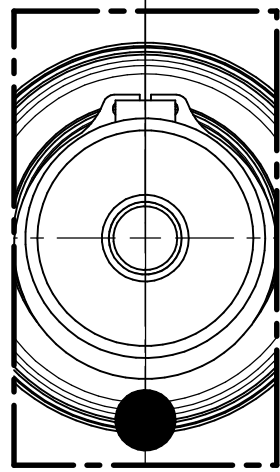




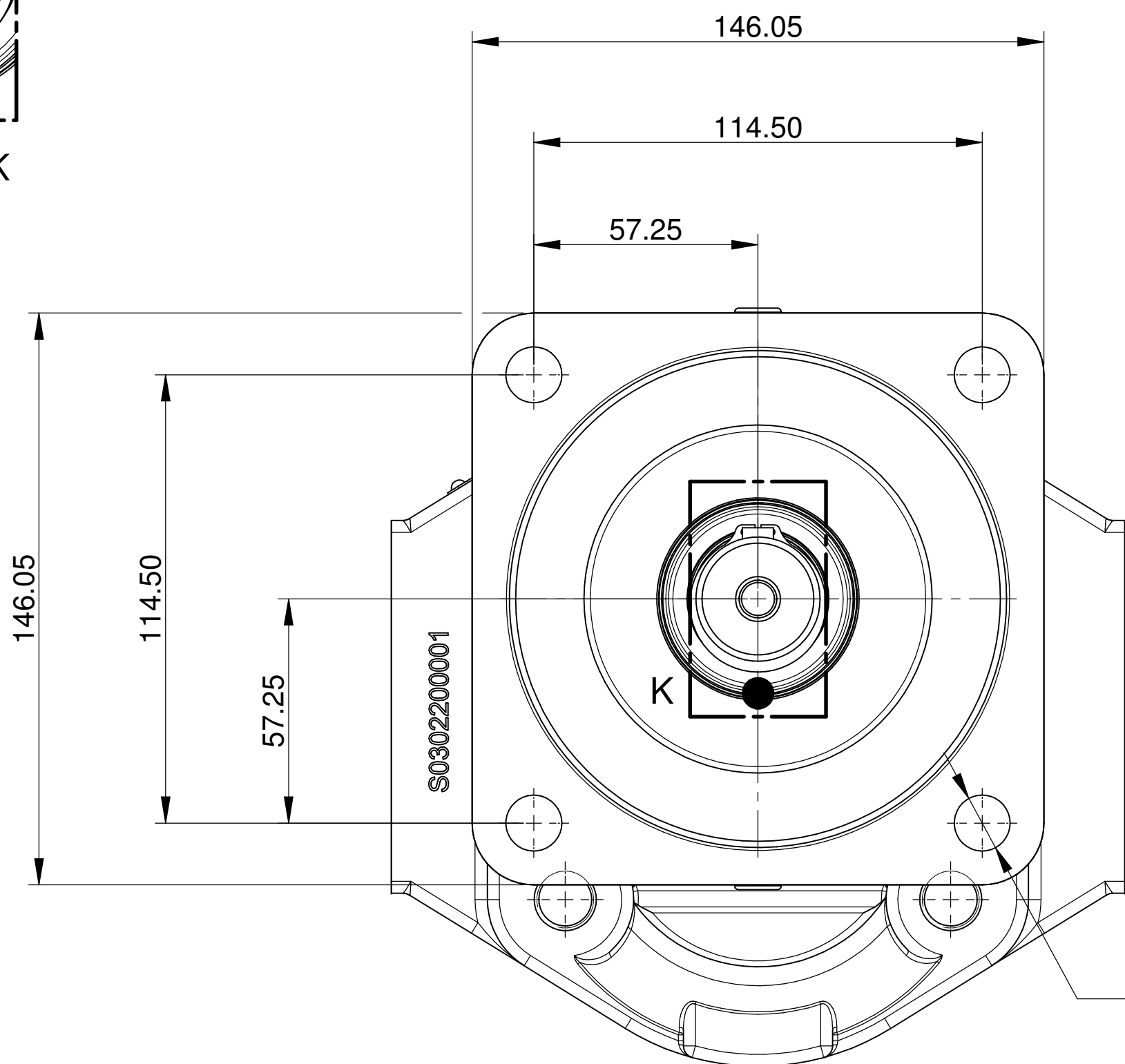
STANDARDS REQUIRED		
STANDARD	TITLE	QTY
-	-	-

0.02
TO CENTER OF MASS

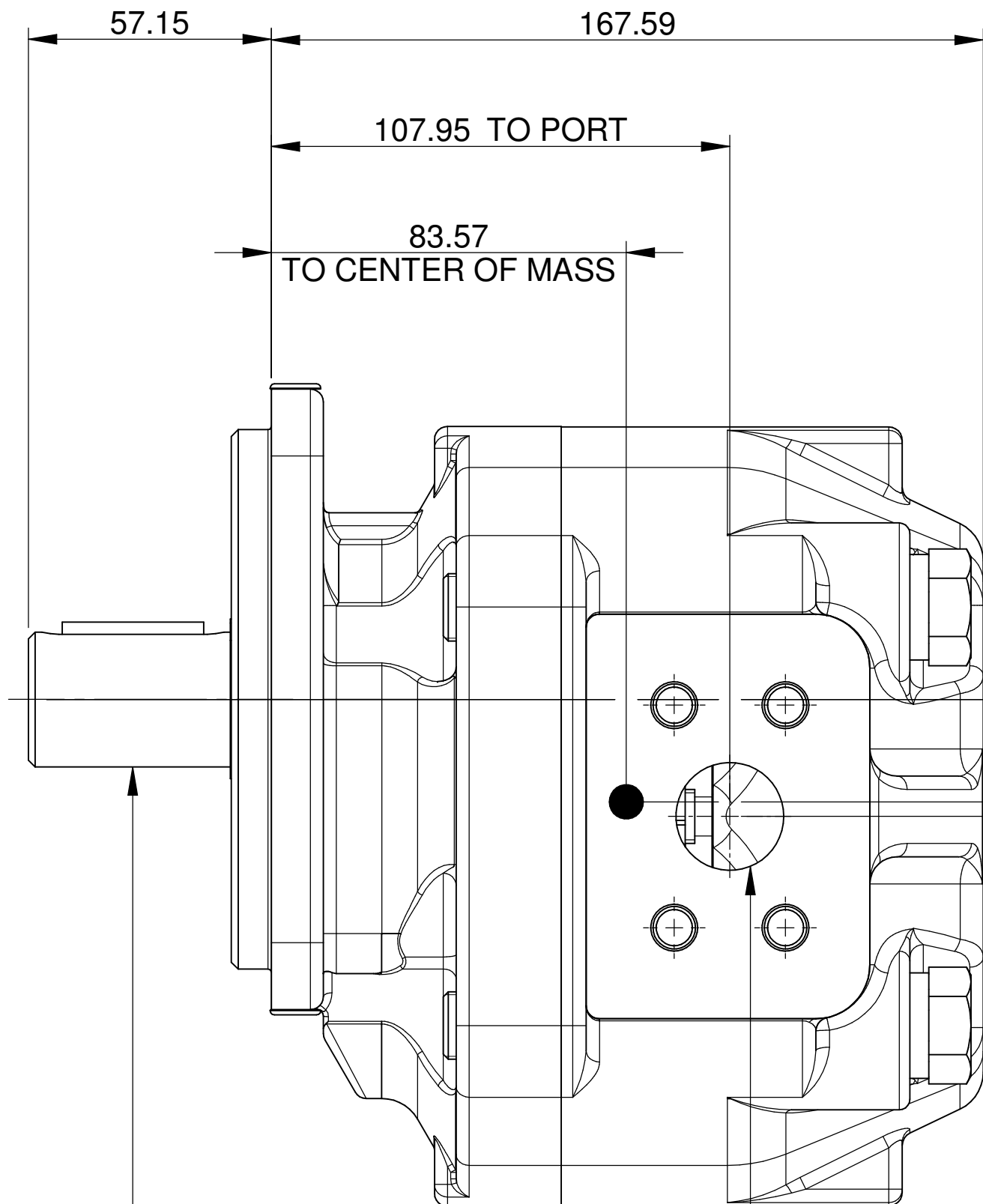


DETAIL K
1:1

DUAL ROTATION

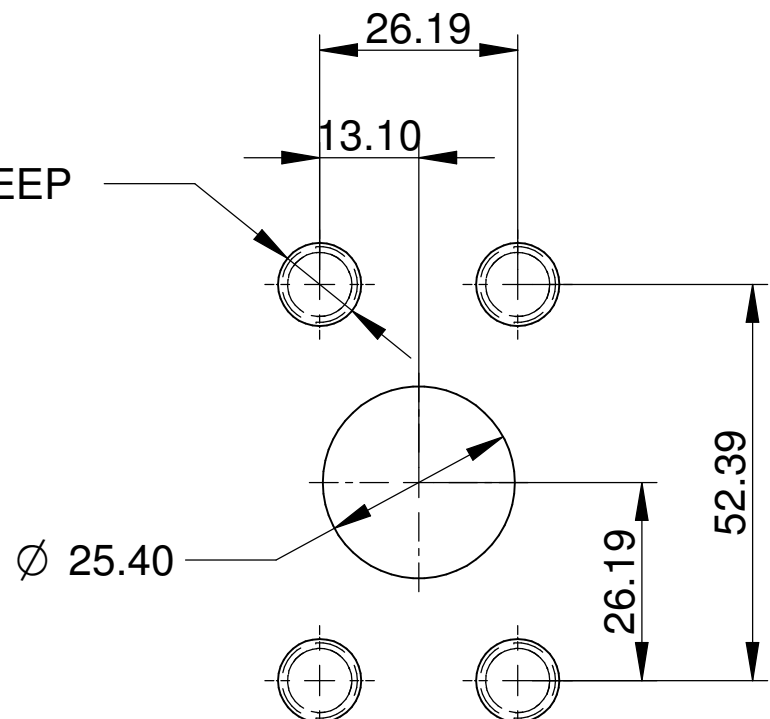


SAE (C) 1-1/4" PARALLEL DRIVE SHAFT
MAJOR DIA 31.75/31.74



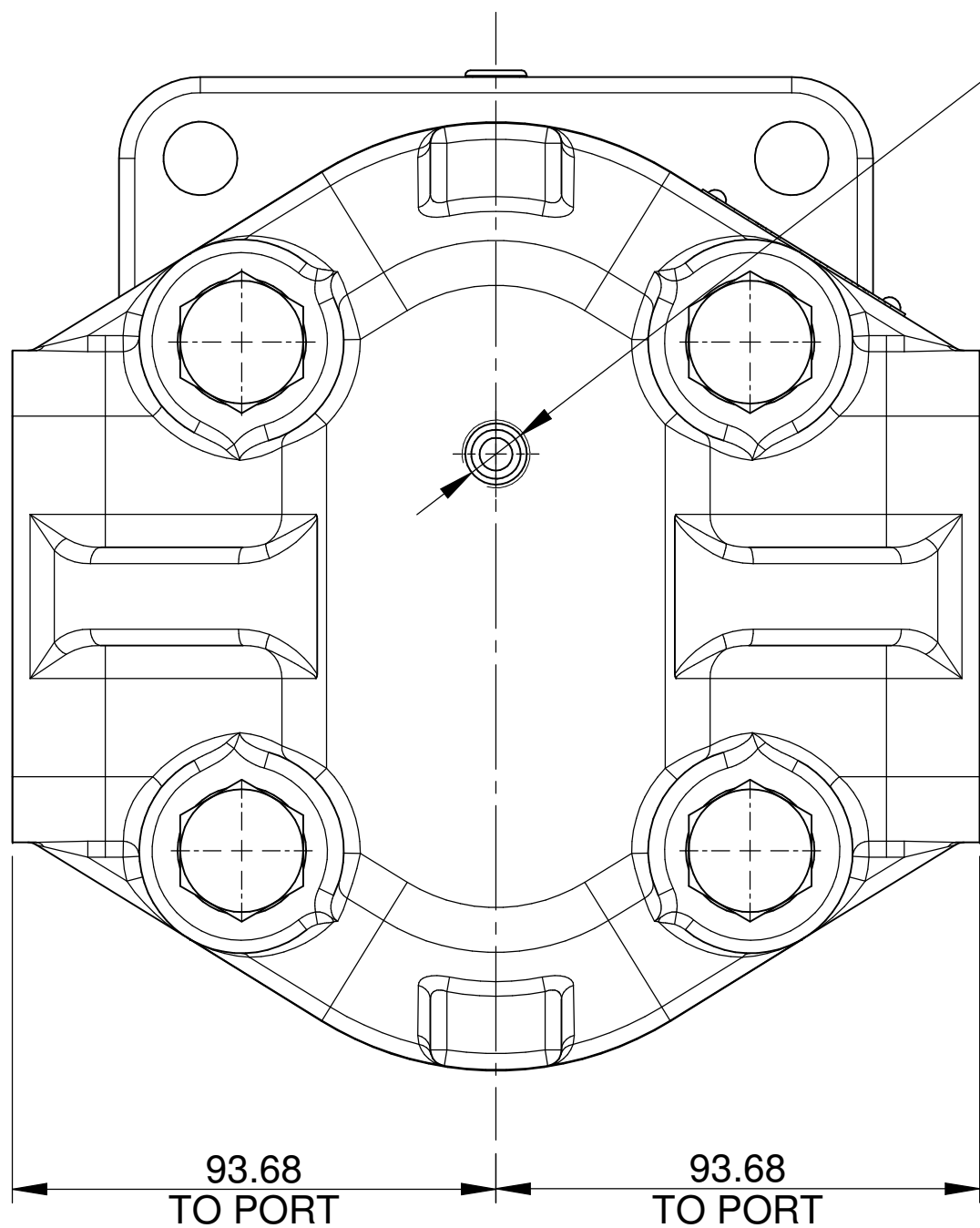
PORT
1" SAE S/F METRIC THREAD
SEE DETAIL 'A'

4 - M10 x 1.5 x 28.57 DEEP



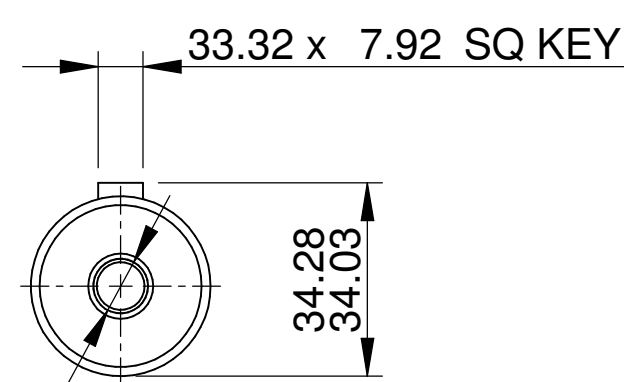
PORT
1" SAE SPLIT FLANGE
WITH METRIC THREAD
DETAIL 'A'
SCALE 1:1

DRAIN PORT
3/8" DRY SEAL



VIEW Z

3/8" UNF THREAD x 12.7 DEEP



SHAFT DETAILS
SCALE 1:1

NOTES:

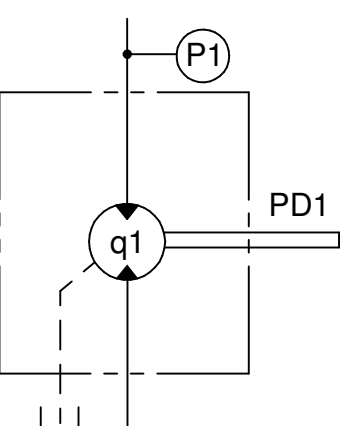
1. MASS = 23.05 kg
2. ● REPRESENTS CENTER OF MASS

MODEL 152801	DISPLACEMENT CM ³ /REV	SPEED (RPM)		PRESSURE (BAR)	
		RATED	PEAK	RATED	PEAK
MOTOR 2208	58.7	2500	3000	210	250

P*D = PRESSURE * DISPLACEMENT = TORQUE LIMIT

P* = OUTLET PRESSURE BAR
q* = PUMP DISPLACEMENT CC/REV

PD1 = P1 q1 <= 45565



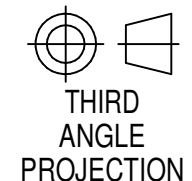
GEOMETRIC TOLERANCE SYMBOLS	
	CONCENTRICITY
	SYMMETRY
	STRAIGHTNESS
	FLATNESS
	ROUNDNESS
	CYLINDRICITY
	PROFILE OF A LINE
	PROFILE OF A SURFACE
	ANGULARITY
	SQUARENESS
	PARALLELISM
	POSITION
	RUN OUT
	DATUM

DO NOT SCALE DRAWING - IF IN DOUBT ASK

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DESCRIPTION									
DRN	KV	DATE	05.09.06	MATERIAL	-	TREATMENT	-	PROJECT REFERENCE	-
CHK	JAS	DATE	08.09.06	PRODUCT TYPE	GEAR MOTOR - 1900/2200	PART NUMBER	J152801	ISSUE	B
APPD	JL	DATE	08.09.06	WEIGHT: (Kg)	-	SCALE	3:4	DRAWING SIZE	A1
B	ALL	REDRAWN	N/A	03.11.17	KV	JAS	3:4	DRAWING SIZE	A1
A	NEW	ISSUE	N/A	05.09.06	JAS	JAS	3:4	DRAWING SIZE	A1
ISSUE	ZONE	ECN	CATEGORY	DATE	BY	CHK	3:4	DRAWING SIZE	A1

M3CZZ 2208-152801-3D



HYDRECO
POOLE - DORSET - ENGLAND

SCALE
3:4

DRAWING SIZE
A1

SHEET No
SHT 1 OF 1

PART NUMBER

J152801

ISSUE
B