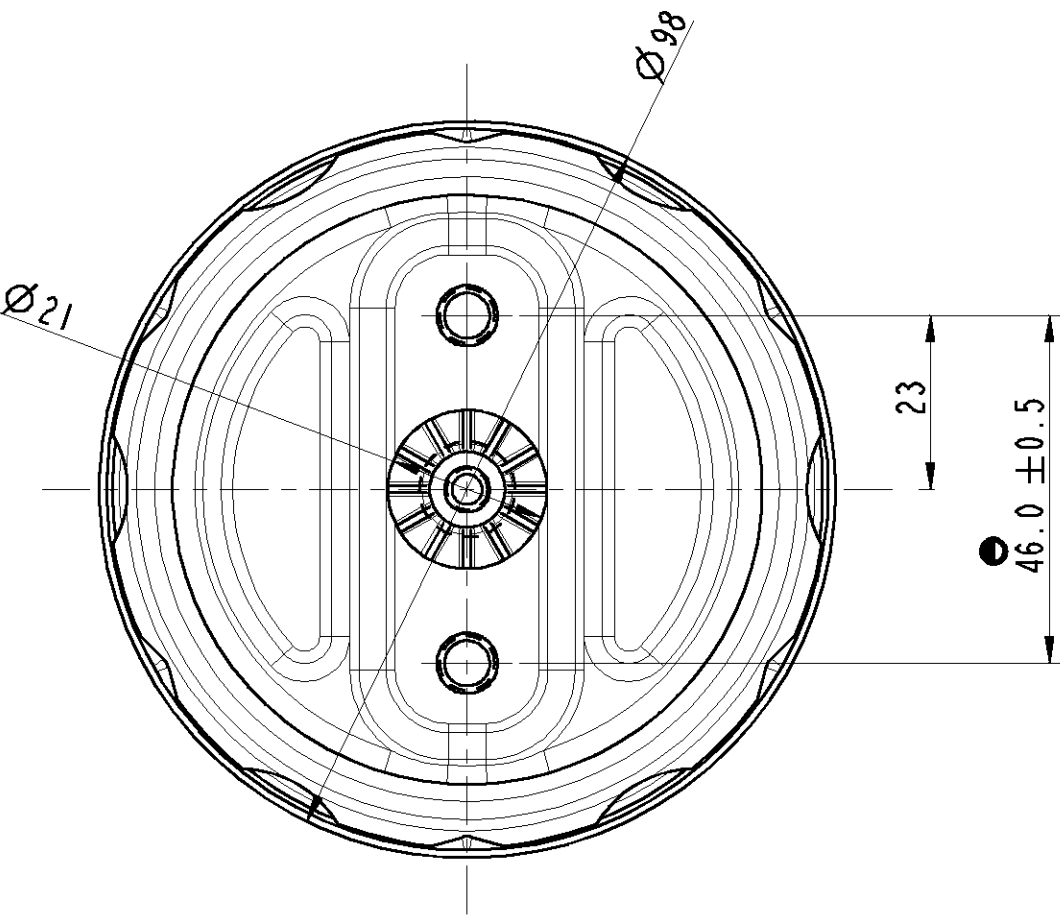
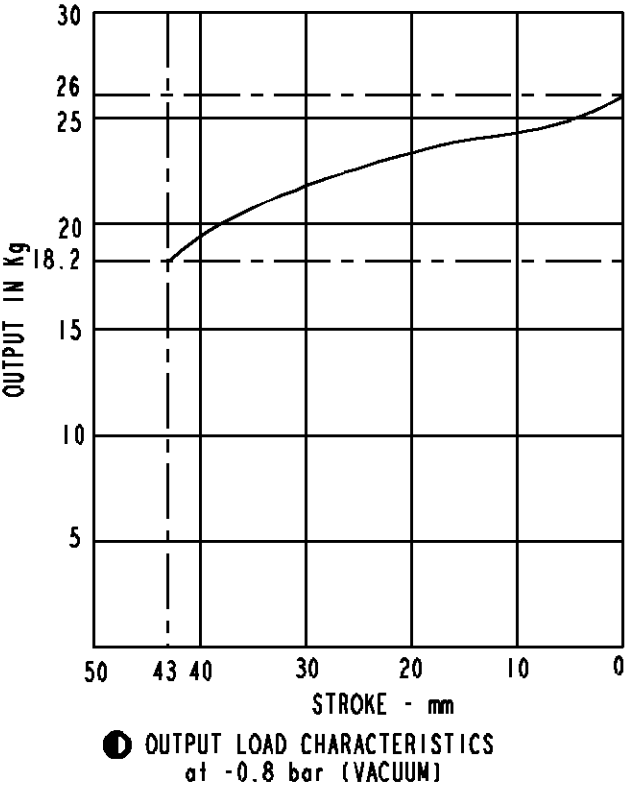
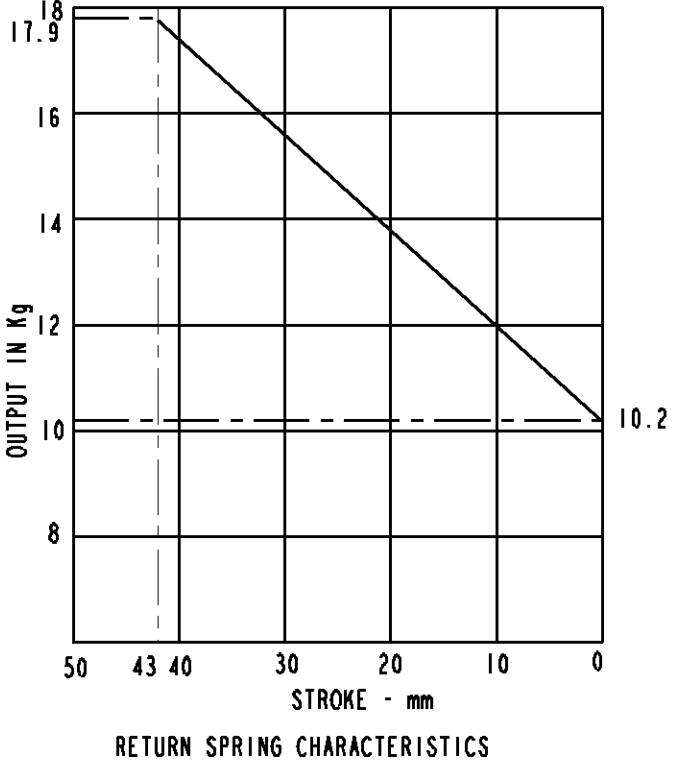


DO NOT SCALE IF IN DOUBT ASK

Torque 19 ± 2 Nm and Torque 8 ± 1 Nm added for M8x1.25 and M6x1 respectively. Drawing redrawn.



PART No.	A	WEIGHT grams
M 450390	161	459
M 450410	227	475
M 450690	141	456



PRODUCT SPECIFICATION NO: PSSC 123C
 (ISSUE No.3 DATED 22.01.04)
 STROKE 43 ± 1 mm.
 WORKING PRESSURE : -0.8 bar(VACUUM) max.
 ANGULAR ARTICULATION OF PUSH ROD: 4° min.ALL ROUND
 WORKING DIAMETER: 76.2mm NOMINAL
 OPEN PORTS AND M6 MALE THREADS ARE FITTED WITH CLOSURE PLUG AND
 CLOSURE SLEEVE RESPECTIVELY FOR STORAGE AND TRANSIT PURPOSES

XVI	CAST IRON	PLATED
XV	STEEL	ZINC IRON PLATED
XIV	CAST IRON	NO TREATMENT
XIII	ZINC ALLOY	ANODISED
XII	PLASTIC	NO TREATMENT
XI	RUBBER	NO TREATMENT
X	STAINLESS STEEL	NO TREATMENT
IX	BRASS	NO TREATMENT
VIII	ZINC ALLOY	CHROMATED
VII	ALUMINIUM ALLOY	ANODISED
VI	ALUMINIUM ALLOY	CHROMATED
V	CAST IRON	PAINTED
IV	STEEL	POWDER COATED
III	STEEL	PAINTED
II	STEEL	PHOSPHATED
I	STEEL	ZINC PLATED
PART CODE	MATERIAL	SURFACE PROTECTION

● CRITICAL
◐ MAJOR
NO SYMBOL - MINOR

	SIGN	DATE	MATERIAL	----
DRN	MSKR	21.03.12	ALTERNATE MATERIAL	----
CHD	PY	21.03.12	SURFACE PROTECTION	REFER TABLE
APD	SN	21.03.12	RAW PART No.	----

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UNLESS OTHERWISE SPECIFIED
ALL DIMENSION IN mm.
REMOVE BURRS AND SHARP EDGES
FROM FINISHED PARTS.
ALL DIMENSIONS ARE AFTER SURFACE
PROTECTION / TREATMENT
MALE THREAD TO IS 14962 (PART3) 6h : 2001
FEMALE THREAD TO IS 14962 (PART3) 6H : 2001

GENERAL TOLERANCES					
RANGE OF NOMINAL DIMENSIONS ($\pm$ mm)				 ($\pm$ °)	FORCE, POWER, PRESSURE etc. ($\pm$ %)
≤ 50	> 50 ≤ 180	≤ 180 ≤ 400	> 400		
1	2	3	4	3	10

SCALE
1:1



WABCO
AMBATTUR, CHENNAI - 600058, INDIA

VACUUM CYLINDER

PART No.	
M 450390 etc	
	GA