



TECHNICAL DATA

MAX. OPERATING PRESSURE	350 bar
MAX. FLOW	120 l/min
PRESSURE STD. SETTING	210 bar cracking pressure
PRESSURE RANGE	140 - 350 bar
PRESSURE INCREASE	156 bar/turn
PILOT RATIO	4:1
PRESSURE SETTING AT LEAST 1.3 TIMES THE MAX. LOAD INDUCED PRESSURE	
HYDRAULIC FLUID	Mineral based or synthetics oil
FLUID TEMPERATURE RANGE	-30 to 100°C
VISCOSITY RANGE	10 to 500 mm²/s (cSt)
FILTRATION	10 µm (NAS 8) ISO 4406 19/17/14
MAX. INTERNAL LEAKAGE AT 85% OF MAX PRESSURE SETTING	15 drops/min. from 1 to 2
INSTALLATION TORQUE	60-70 Nm
WEIGHT	0.350 Kg
CAVITY	CACMSUN00011413 (SUN T2A)
VALVE MATERIAL	Steel, external surfaces zinc plated
SEALS MATERIAL	Nitrile

REVISION
DESCRIPTIONS

DIMENSIONS mm		TITLE	
CAVITY N.	ANGLE PROJECTION	NORMALE T2A 4:1 SP DCP TV D	
REQUEST N.		SPECIFICATIONS	
SEAL KIT		CUSTOMER AND PART NUMBER	
SCALE		WEIGHT	REVISIONS
2:1		0.331	
DRAWING BY	DATE	REPLACES DRW. N.	DRAWING N.
Moretti	21/03/18		PJ1804800i

