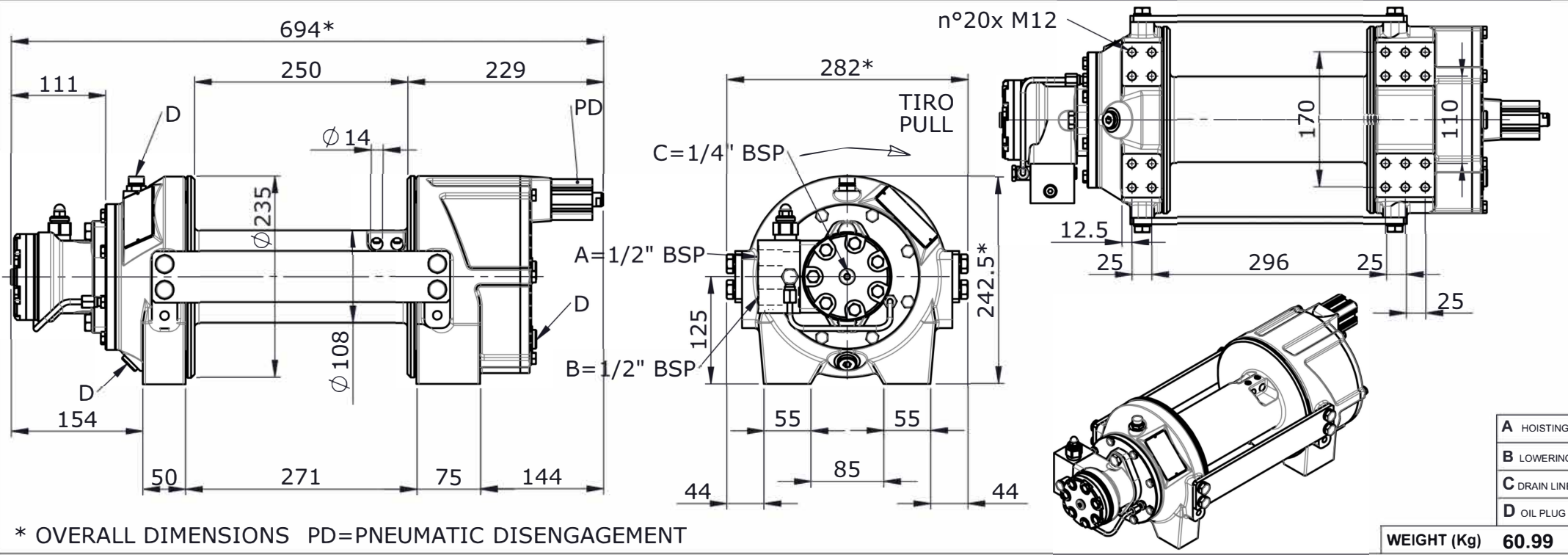


TECHNICAL DATA SHEET

MODEL: RECOVERY WINCH TMT 47-P
CODE: 9021024

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Data Rev. 01/07/14



- A HOISTING
- B LOWERING
- C DRAIN LINE
- D OIL PLUG

WEIGHT (Kg) **60.99**

Model: TMT 47-P Code: 9.02.10.24 Class: M1 L1.T2 (FEM 1.001/1998) with drum rotation 25 rpm.

MOTOR DATA		WORKING FLOW RATE (L/min)	WORKING PRESSURE (MPa)	FLOW RATE (L/min)	MAXIMUM ALLOWED BACK PRESSURE IN HYDRAULIC RETURN LINE (MPa)	BRAKE TYPE	Braking Static Torque (daNm)	GEAR DATA		
CYL (cc)	80	50	13.5	Min 10 Max 50	0.5	Multi-disc negative brake	48	REDUCTION - RATIO		1:28.9
TYPE	ORBIT		STARTING PRESSURE					INTERNAL LUBRICATION - OIL (Kg)		2
MODEL	PK		16.0							

ROPE LAYER	N°	1	2	3	4	5			
LINE PULL (With 13.5 MPa)	(daN)	4700	3960	3430	3020	FULL			
LINE SPEED (With 50 L/min)	(m/min)	7.5	8.9	10.2	11.6	13			
ROPE CAPACITY									
ROPE Ø 10 mm	(m)	8	19	31	44	59			
ROPE Ø 11 mm		8	17	28	41	55			
ROPE Ø 12 mm		7	16	26	38				

IMPORTANT
THIS WINCH IS NOT INTENDED FOR DEVICES USED FOR PERSONNEL LIFTING

Use ropes with a correct strenght.
A minimum of 3 wraps of rope must be left on drum for security.
The rated line pull are for the winch only.
We reserve the right to make changes without notice.